Asbestos Survey for

Hall & Woodhouse Ltd

at

Cherry Tree
Copthorne Bank
Copthorne
Crawley
West Sussex
RH10 3JD



Project Number: AS07028 - Cherry Tree Copthorne

Printed: 18/02/2009 By: JTEC Environmental Ltd.. Using Multibase software.



Names and Addresses

Client Name: **Instructing Party:**

Hall & Woodhouse Ltd Hall & Woodhouse Ltd

The Brewery The Brewery

Blandford St Mary Blandford St Mary

Dorset Dorset **DT11 9LS DT119LS**

Contact: Contact:

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

Site Full Name: Report Author:

Cherry Tree JTEC Environmental Ltd.

Copthorne Bank Tansley Cottage, Shave Lane,

Copthorne Todber,

Crawley Sturminster Newton,

West Sussex Dorset.

DT10 1JA RH10 3JD

Contact: John Chilvers Contact: Phone:

Fax: Surveyor

> Phone: 01258 821398 Fax: 01258 821398

Project Number: 7028 - Cherry Tree Copth JTEC Environmental Ltd. Survey Date: 06 March 2007 Printed On: 18 February 2009 Page 1 of 1 Page:

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SECTION ONE

SITE DESCRIPTION

Site Description

General Information:

This building is several hundred years old in the original area. It is of brick construction and has a pitched roof. There is no known basement to the building.

The last known major refurbishment took place approximately 12 years ago which resulted in the addition of the restaurant and kitchen plus other works.

There is evidence of plasterboard throughout the building and the panel on the back of the understair cupboard is a Supalux type materials (non-asbestos).

The existing beer cellar has a flat roof with a lath and plaster ceiling and solid walls.

Area	Comments	Acc	essed
Main building - all areas	Samples taken & presumed asbestos materials present, no asbestos materials present in samples.		Yes

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SECTION TWO

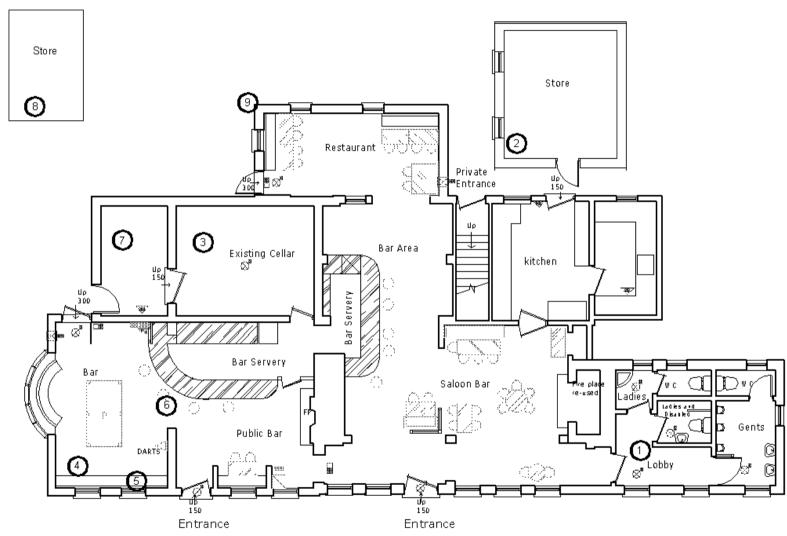
SURVEY DRAWINGS



Survey Drawings and Documentation

Project Number:

AS07028 - Cherry Tree



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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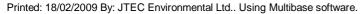
SECTION SIX

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.
- 3 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.
- 9 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
- 10 For further guidance on licenced and unlicenced work with Asbestos Containing Materials, the HSE website
- provides up to date information within the Asbestos Essentials section (www.hse.gov.uk/asbestos/essentials/).

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taken and identified accordingly.



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.
- If any works are planned for the building to which this report refers, then a Type 3 intrusive and destructive survey should be carried out prior to the works commencing in order to confirm the presence or otherwise of any ACMs (asbestos containing materials) in those areas likely to be affected by the works.

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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.

If the use of the area or location changes, the risk assessment should be updated accordingly to reflect the change of use and potential for either increased or decreased exposure to fibres.

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

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Survey Recommendations

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 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:

Cherry Tree

Project Number:

AS07028 - Cherry Tree Copthorne

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
06/03/07	10	7475	10	First floor	Kitchen	Chrysotile	Boiler	3	Very Low Risk	3		Apply Warning Labels	T 2
06/03/07	4	7469	4	Ground floor	Bar area	NADIS	Ceiling	0	NADIS	N/A		No Action Required	T 2
06/03/07	5	7470	5	Ground floor	Bar area	Chrysotile	Sash Cord	3	Very Low Risk	5		Apply Warning Labels	T 2
06/03/07	6	7471	6	Ground floor	Bar area	Amosite	Beam cladding	5	Low Risk	4	All structural beams may have AIB cladding underneath external finishes.	Apply Warning Labels	T 2
06/03/07	3	7468	3	Ground floor	Cellar	NADIS	Ceiling	0	NADIS	N/A		No Action Required	T 2
06/03/07	1	7466	1	Ground floor	Loft space	Chrysotile	Roofing felt	2	Very Low Risk	2		No Action Required	T 2
06/03/07	9	7474	9	Roof level	External	NADIS	Roof Tiles	0	NADIS	N/A		No Action Required	T 2
06/03/07	12	7477	12	Roof level	External	Chrysotile	Verge Undercloa	k 3	Very Low Risk	1		No Action Required	T 2
06/03/07	7	7472	7	Roof level	Flat roof area	NADIS	Roofing felt	0	NADIS	N/A		No Action Required	T 2
06/03/07	11	7476	11	Roof level	Loft space	Amosite	Fire break	6	Low Risk	2	Firebreak presumed to contain ACMs - not possible to get sufficient access to sample.	Encapsulate and Apply Warning Labels	T 2
06/03/07	2	7467	2	Roof level	Sheds / Outbuildings	NADIS	Roof sheets	0	NADIS	N/A		No Action Required	T 2
06/03/07	8	7473	8	Roof level	Sheds /	NADIS	Roof sheets	0	NADIS	N/A		No Action Required	T 2

Outbuildings

SECTION TEN

MATERIAL ASSESSMENT (PHOTO)

Material Assessment Record

	Cherry Tree, Copthorne Bank, Copthorne, Crawley Sussex, RH10 3JD		Client Name:	Hall & Woodhouse Ltd		
	50050X, 11110 00D		Project Number:	AS07028 - Che	ry Tree Copthorne	
Location ID:	7466	Survey Type	:	T 2		
Location Ref:	1	Product Type	e:	Roofing felts		
Product:	Roofing felt	Damage:		No visible damag	е	
Area:	Not Applicable	Treatment:		Resins		
Floor:	Ground floor	Asbestos Typ	oe:	Chrysotile		
Room:	Loft space	Identification	:	Presumed		
Surveyor Name	e: J D Chilvers	Quantity:				
Drawing Ref:	1	Accessibility:		Medium Accessibi	lity	
Asbestos ?	Yes					
Date:	06 March 2007		Materi	al Risk Score	2	
Next Inspection	05 March 2008]	Mater	al Risk Band:	Very Low Risk	
. toxtopodio			Priorit	y Risk Score:	2	
Action:		No Action	Required			



Material	
Comments:	

Material Assessment Record

Action:

	therry Tree, Copthorne Bank, Copthorne, Crawley,		lient Name:	Hall & Woodhouse Ltd	
3	ussex, RH10 3JD	Pı	roject Number:	AS07028 - Cherr	y Tree Copthorne
Location ID:	7467	Survey Type:		T 2	
Location Ref:	2	Product Type:		NADIS	
Product:	Roof sheets	Damage:		NADIS	
Area:	Not Applicable	Treatment:		NADIS	
Floor:	Roof level	Asbestos Type	1	NADIS	
Room:	Sheds / Outbuildings	Identification:		Identified	
Surveyor Name	J D Chilvers	Quantity:			
Drawing Ref:	2	Accessibility:			
Asbestos ?	No			Г	
Date:	06 March 2007		Materia	al Risk Score	0
Next Inspection	: Not Applicable		Materia	al Risk Band:	NADIS
пелі пізреспоп	·		Priority	Risk Score:	N/A

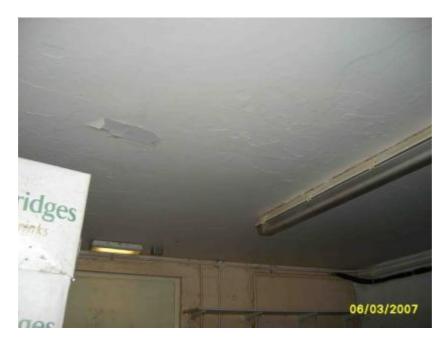


Material Comments:		
Comments.		

Material Assessment Record

Action:

-		C	lient Name:	Hall & Woo	dhouse Ltd
	Cherry Tree, Copthorne Bank, Copthorne, Crawley, \ Sussex, RH10 3JD	West			
		Pi	roject Number:	AS07028 - Cherr	y Tree Copthorne
Location ID:	7468	Survey Type:		T 2	
Location Ref:	3	Product Type:		NADIS	
Product:	Ceiling	Damage:		NADIS	
Area:	Not Applicable	Treatment:		NADIS	
Floor:	Ground floor	Asbestos Type):	NADIS	
Room:	Cellar	Identification:		Identified	
Surveyor Name	e: J D Chilvers	Quantity:			
Drawing Ref:	3	Accessibility:			
Asbestos ?	No			ſ	
Date:	06 March 2007		Materia	al Risk Score	0
Next Inspection	n: Not Applicable		Materia	al Risk Band:	NADIS
TOXE ITOPOUTO			Priority	Risk Score:	N/A



Material Comments:			

Material Assessment Record

Action:

			ient name.	I Iali & WOC	unouse Liu
	herry Tree, Copthorne Bank, Copthorne, Crawley, ussex, RH10 3JD	West			
		Pr	oject Number:	AS07028 - Cherr	y Tree Copthorne
		·			
Location ID:	7469	Survey Type:		T 2	
		1			
Location Ref:	4	Product Type:		NADIS	
Product:	Ceiling	Damage:		NADIS	
Area:	Not Applicable	Treatment:		NADIS	
Floor:	Ground floor	Asbestos Type		NADIS	
Room:	Bar area	Identification:		Identified	
Surveyor Name:	J D Chilvers	Quantity:			
Drawing Ref:	4	Accessibility:			
Asbestos ?	No				
Date:	06 March 2007		Materia	al Risk Score	0
	Not Applicable		Materi	al Risk Band:	NADIS
Next Inspection:	Not Applicable		Priority	/ Risk Score:	N/A



Material Comments:	

Client Name:

Material Assessment Record

Drawing Ref:

Next Inspection:

Asbestos?

Date:

Site Address: Cherry Tree, Copthorne Bank, Copthorne, Crawley, West Sussex, RH10 3JD **Project Number:** AS07028 - Cherry Tree Copthorne 7470 Survey Type: T 2 Location ID: Location Ref: 5 **Product Type:** Ropes and woven textiles Product: Sash Cord Damage: No visible damage Not Applicable Treatment: Composite asbestos materials Area: Ground floor Chrysotile Floor: Asbestos Type: Presumed Bar area Identification: Room: J D Chilvers Surveyor Name: Quantity:

Accessibility:

Material Risk Score 3 Material Risk Band: Very Low Risk Priority Risk Score: 5

Easy Accessibility

Hall & Woodhouse Ltd

Action: **Apply Warning Labels**

5

Yes

06 March 2007

05 March 2008



Material		
Comments:		

Material Assessment Record

Site Address:

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Client Name:

Hall & Woodhouse Ltd

Project Number:

AS07028 - Cherry Tree Copthorne

Location ID:	7471	Survey Type:	T 2		
Location Ref:	6	Product Type:	Asbestos Insulating Board		
Product:	Beam cladding	Damage:	No visible damage		
Area:	Not Applicable	Treatment:	AIB painted or encapsulated		
Floor:	Ground floor	Asbestos Type:	Amosite		
Room:	Bar area	Identification:	Presumed		
Surveyor Name:	J D Chilvers	Quantity:			
Drawing Ref:	6	Accessibility:	Medium Accessibility		
Asbestos ?	Yes				
Date:	06 March 2007		Material Risk Score 5		
Next Inspection:	05 September 2007		Material Risk Band: Low Risk		

Action: Apply Warning Labels



Material Comments: All structural beams may have AIB cladding underneath external finishes.

Priority Risk Score:

Material Assessment Record

Action:

	Cherry Tree, Copthorne Bank, Copthorne, Crawley, V		ient Name:	Hall & Woodhouse Ltd	
	Sussex, RH10 3JD	Pr	roject Number:	AS07028 - Cherr	y Tree Copthorne
Location ID:	7472	Survey Type:		T 2	
Location Ref:	7	Product Type:		NADIS	
Product:	Roofing felt	Damage:		NADIS	
Area:	Not Applicable	Treatment:		NADIS	
Floor:	Roof level	Asbestos Type	:	NADIS	
Room:	Flat roof area	Identification:		Identified	
Surveyor Name	e: J D Chilvers	Quantity:			
Drawing Ref:	7	Accessibility:			
Asbestos ?	No			Г	
Date:	06 March 2007		Materia	al Risk Score	0
Next Inspection	n: Not Applicable		Materia	al Risk Band:	NADIS
THOSE ITISPOOLIOI			Priority	Risk Score:	N/A
			1		



Material Comments:			

Material Assessment Record

Action:

	erry Tree, Copthorne Bank, Copthorne, Crawley,		Client Name:	Hall & Woodhouse Ltd	
Sus	ssex, RH10 3JD	F	Project Number:	AS07028 - Cherr	y Tree Copthorne
Location ID:	7473	Survey Type:		T 2	
Location Ref:	8	Product Type	:	NADIS	
Product:	Roof sheets	Damage:		NADIS	
Area:	Not Applicable	Treatment:		NADIS	
Floor:	Roof level	Asbestos Typ	e:	NADIS	
Room:	Sheds / Outbuildings	Identification:		Identified	
Surveyor Name:	J D Chilvers	Quantity:			
Drawing Ref:	8	Accessibility:			
Asbestos ?	No			-	
Date:	06 March 2007		Materi	al Risk Score	0
Next Inspection:	Not Applicable		Materi	al Risk Band:	NADIS
Tox mopoulon.			Priority	y Risk Score:	N/A



Material Comments:		

Material Assessment Record

Action:

Site Address:	Cherry Tree, Copthorne Bank, Copthorne, Crawley, Wes		ent Name:	Hall & Woodhouse Ltd	
	Sussex, RH10 3JD	Pro	Project Number: AS07028 - Cherry Tree		/ Tree Copthorne
Location ID:	7474 Su	rvey Type:		T 2	
Location Ref:	9 Pro	oduct Type:		NADIS	
Product:	Roof Tiles Da	mage:		NADIS	
Area:	Not Applicable Tre	eatment:		NADIS	
Floor:	Roof level As	bestos Type:		NADIS	
Room:	External Ide	entification:		Identified	
Surveyor Nam	ne: J D Chilvers Qu	antity:			
Drawing Ref:	9 Ac	cessibility:			
Asbestos ?	No				
Date:	06 March 2007		Materia	al Risk Score	0
Next Inspection	on: Not Applicable		Materi	al Risk Band:	NADIS
. iosti mopoditi			Priority	Risk Score:	N/A



Material Comments:	
Comments:	

Material Assessment Record

Action:

Hall & Woodhouse Ltd Client Name: Site Address: Cherry Tree, Copthorne Bank, Copthorne, Crawley, West Sussex, RH10 3JD **Project Number:** AS07028 - Cherry Tree Copthorne 7475 Survey Type: T 2 Location ID: Location Ref: 10 **Product Type:** Gaskets Product: Boiler Damage: No visible damage Not Applicable Treatment: Composite asbestos materials Area: First floor Chrysotile Floor: Asbestos Type: Kitchen Presumed Identification: Room: J D Chilvers Surveyor Name: Quantity: 10 Medium Accessibility Drawing Ref: Accessibility: Asbestos? Yes Material Risk Score 3 06 March 2007 Date: Material Risk Band: Very Low Risk Next Inspection: 05 March 2008 Priority Risk Score:



Apply Warning Labels

	06/03/2007	
Material Comments:		

Material Assessment Record

Site Address:

Date:

Next Inspection:

Cherry Tree, Copthorne Bank, Copthorne, Crawley, West Sussex, RH10 3JD

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS07028 - Cherry Tree Copthorne

Location ID:	7476	Survey Type:	Т 2
Location Ref:	11	Product Type:	Asbestos Insulating Board
Product:	Fire break	Damage:	No visible damage
Area:	Not Applicable	Treatment:	Unsealed AIB
Floor:	Roof level	Asbestos Type:	Amosite
Room:	Loft space	Identification:	Presumed
Surveyor Name:	J D Chilvers	Quantity:	
Drawing Ref:	11	Accessibility:	Difficult Accessibility
Asbestos ?	Yes		Material Biols Seems C

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

Action: **Encapsulate and Apply Warning Labels**

06 March 2007

05 September 2007



Material Comments: Firebreak presumed to contain ACMs - not possible to get sufficient access to sample.

Material Assessment Record

Action:

		С	lient Name:	Hall & Wo	odhouse Ltd
	Cherry Tree, Copthorne Bank, Copthorne, Crawley, Sussex, RH10 3JD				
	•	P	roject Number:	AS07028 - Che	rry Tree Copthorne
Location ID:	7477	Survey Type:		T 2	
Location Ref:	12	Product Type:		Asbestos cemer	t
Product:	Verge Undercloak	Damage:		No visible damag	e
Area:	Not Applicable	Treatment:	As	bestos cement she	ets etc
Floor:	Roof level	Asbestos Type	9:	Chrysotile	
Room:	External	Identification:		Presumed	
Surveyor Name	e: J D Chilvers	Quantity:			
Drawing Ref:	12	Accessibility:		Difficult Accessibi	lity
Asbestos ?	Yes				
Date:	06 March 2007		Materi	al Risk Score	3
Next Inspection	05 March 2008		Materi	al Risk Band:	Very Low Risk
Tione mopound			Driorit	v Pick Score:	1



Material Comments:	

SECTION ELEVEN

BULK IDENTIFICATION REPORT

BULK IDENTIFICATION REPORT

Client:	Hall & Woodhouse Ltd	Date Samples Received:	06/03/2007
Client Address:	The Brewery, Blandford St Mary, Dorset, DT11 9LS	Date Samples Analysed:	12/03/2007
Site Address:	Cherry Tree, Copthorne Bank, Copthorne, Crawley, West Su	ssex, RH10 3JD	
F.A.O:	Bob Smith		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 ID	Sample Location	Fibre Type
2	7467	Roof level, Sheds / Outbuildings, Roof sheets	NADIS
3	7468	Ground floor, Cellar, Ceiling	NADIS
4	7469	Ground floor, Bar area, Ceiling	NADIS
7	7472	Roof level, Flat roof area, Roofing felt	NADIS
8	7473	Roof level, Sheds / Outbuildings, Roof sheets	NADIS
9	7474	Roof level, External, Roof Tiles	NADIS

REPORT RAISED BY:	
Signed:	Print:



SECTION TWELVE

PRIORITY ASSESSMENT: SUMMARY BY AREA

Priority Assessment: Summary by Area

Site Name:

Cherry Tree

Project Number:

AS07028 - Cherry Tree Copthorne

Area:	Not Applicable
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Sample Date	Location Ref	Location ID	Drawing Reference	Floor	Room	Comments	Normal Occupant Activity	Likelihood Of Disturbance	Human Exposure Potential	Maintenance Activity	Risk Score
06/03/07	10	7475	10	First floor	Kitchen		0	1	1	1	3
06/03/07	5	7470	5	Ground floor	Bar area		1	1	2	1	5
06/03/07	6	7471	6	Ground floor	Bar area		0	1	2	1	4
06/03/07	1	7466	1	Ground floor	Loft space		0	1	0	1	2
06/03/07	12	7477	12	Roof level	External		0	0	0	1	1
06/03/07	11	7476	11	Roof level	Loft space		0	1	0	1	2

SECTION THIRTEEN

PRIORITY ASSESSMENT RECORD

Priority Assessment Record

Site Address:

Cherry Tree, Copthorne Bank, Copthorne, Crawley, West Sussex, RH10 3JD

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS07028 - Cherry Tree Copthorne

Location ID: 7466 Location Ref: Roofing felt Product: Not Applicable Area: Ground floor Floor: Loft space Room: J D Chilvers Surveyor Name: 1 Drawing Ref: Yes Asbestos? Date: 06 March 2007

06/03/2007

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:	Large rooms or well-ventilated areas	1	
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:	1 to 3	1	
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:			
Material Assessment Score (supplied by surveyor): Very Low Risk			
Total of Material and Priority Assessment Scores:	4		

Priority Assessment: Page 1 of



Priority Assessment Record

Site Address:

Cherry Tree, Copthorne Bank, Copthorne, Crawley, West Sussex, RH10 3JD

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS07028 - Cherry Tree Copthorne

7470 Location ID: 5 Location Ref: Sash Cord Product: Not Applicable Area: Ground floor Floor: Room: Bar area J D Chilvers Surveyor Name: 5 Drawing Ref: Asbestos? Yes Date: 06 March 2007 00/03/2007

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:	Large rooms or well-ventilated areas	1	
Accessibility:	Occasionally likely to be disturbed	1	average
Extent/Amount:	Small items strings gaskets	0	1
Human Exposure Potential:			
Number of occupants:	>10	3	
Frequency of use of area:	Daily	3	average
Average time area is in use:	>1 to <3 hours	1	2
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		
Total of Material and Priority Assessment Scores:		8

Priority Assessment: Page 2 of



Priority Assessment Record

Site Address:

Cherry Tree, Copthorne Bank, Copthorne, Crawley, West Sussex, RH10 3JD

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS07028 - Cherry Tree Copthorne

Location ID: 7471 6 Location Ref: Beam cladding Product: Not Applicable Area: Ground floor Floor: Bar area Room: J D Chilvers Surveyor Name: 6 Drawing Ref: Asbestos? Yes 06 March 2007 Date:

08/03/2507

Priority Assessment Algorithm Score for Assessment factor Variable(s) selected Overall each score Normal Occupant Activity: Main type of activity in area: Rare disturbance 0 average Rare disturbance 0 0 Secondary activities for area: 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: 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

Priority

Comments:

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

Priority Assessment: Page 3 of



Priority Assessment Record

Site Address:

Cherry Tree, Copthorne Bank, Copthorne, Crawley, West Sussex, RH10 3JD

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS07028 - Cherry Tree Copthorne

7475 Location ID: 10 Location Ref: Boiler Product: Not Applicable Area: First floor Floor: Kitchen Room: J D Chilvers Surveyor Name: 10 Drawing Ref: Asbestos? Yes 06 March 2007 Date:

04/08/2007

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:	Rooms up to 100 m2	2	
Accessibility:	Usually inaccessible or unlikely to be disturbed	0	average
Extent/Amount:	Small items strings gaskets	0	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		
Total of Material and Priority Assessment Scores:		6

Priority Assessment: Page 4 of



Priority Assessment Record

Site Address:

Cherry Tree, Copthorne Bank, Copthorne, Crawley, West Sussex, RH10 3JD

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS07028 - Cherry Tree Copthorne

7476 Location ID: 11 Location Ref: Fire break Product: Not Applicable Area: Roof level Floor: Room: Loft space J D Chilvers Surveyor Name: 11 Drawing Ref: Asbestos? Yes 06 March 2007 00/08/2007

Asbestos ? Yes Comments:

Date: 06 March 2007

Priority Assessment Algorithm

Assessment factor Variable(s) selected Score each

Normal Occupant Activity:

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:	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:	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

Priority

Total Priority Assessment Score:		
Material Assessment Score (supplied by surveyor):	Low Risk	6
Total of Material and Priority Assessment Scores:		8

Priority Assessment: Page 5 of



Priority Assessment Record

Site Address:

Cherry Tree, Copthorne Bank, Copthorne, Crawley, West Sussex, RH10 3JD

Client Name:

Hall & Woodhouse Ltd

Project Number:

AS07028 - Cherry Tree Copthorne

Location ID: 7477 12 Location Ref: Verge Undercloak Product: Not Applicable Area: Roof level Floor: External Room: J D Chilvers Surveyor Name: 12 Drawing Ref: Asbestos? Yes Date: 06 March 2007

G6/03/2007

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 m2 or <=10 m pipe run	1	0
Human Exposure Potential:			
Number of occupants:	1 to 3	1	
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:		
Material Assessment Score (supplied by surveyor): Very Low Risk		
Total of Material and Priority Assessment Scores:		4

Priority Assessment: Page 6 of

