

Asbestos Refurbishment/Demolition Survey for

Hall & Woodhouse Ltd

at

The Gatwick
42 High Street
Horley
Surrey
RH6 7BB



Project Number: AS14014 - The Gatwick Refurb



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 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 Gatwick JTEC Environmental Ltd

42 High Street Tansley Cottage Shave Lane

Horley Todber

Surrey Sturminster Newton

RH6 7BB Dorset

DT10 1JA

Contact:

Phone: Fax: Contact: John Chilvers

Surveyor

JTEC Environmental Ltd	Project Number:	14014 - The Gatwick Refu
TEO Environmental Eta	Survey Date:	07 February 2014
	Printed On:	11 March 2014
	Page:	Page 1 of 1



TABLE OF CONTENTS

SECTION	1	Site Description
SECTION	2	Survey Caveat
SECTION	3	Excluded Areas
SECTION	4	Survey Drawings
SECTION	5	Survey Objectives
SECTION	6	Survey Techniques
SECTION	7	Survey Notes
SECTION	8	Survey Summary
SECTION	9	Survey Recommendations
SECTION	10	Asbestos Register
SECTION	11	Material Assessment: Summary by Area
SECTION	12	Material Assessment (Photo)
SECTION	13	Bulk Identification Report
SECTION	14	Material Assessment (History)



SECTION ONE

EXECUTIVE SUMMARY

Executive Summary

General Information:

JTEC Environmental Ltd were instructed by Hall & Woodhouse Ltd to carry out an Asbestos Refurbishment/Demolition Survey to inspect for the presence of asbestos containing materials (ACMs) at the following site:

The Gatwick Horley

(See plan for areas inspected)

The building was constructed circa 1900 and is of masonry construction. The building has been refurbished and structurally altered in the past. Samples taken of the textured coatings were all asbestos free.

The survey was carried out on 7/2/14 by John Chilvers

Area	Comments	cessed
	Sample(s) taken & presumed asbestos materials present, no asbestos materails present in sample(s).	No

Client Name:	Hall & Woodhouse Ltd	Project Number:	14014 - The Gatwick Refu
		Survey Date:	07 February 2014
Site Address:	The Gatwick. 42 High Street, Horley, Surrey, RH6 7BB	Printed On:	11 March 2014
		Site Description:	Page 1 of 1





SECTION TWO

SURVEY CAVEAT

Survey Caveat

- This report is based upon a 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 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.
- It is essential that any works likely to disturb the fabric of the building are subject to a pre-refurbishment or demolition survey in those areas whether or not a management survey has been carried out, or the scope of areas surveyed in a refurbishment / demolition survey has changed.
- 3 Plant, electrical equipment and boilers were not dismantled but where listed are presumed to contain seals etc which are located within the item.

Client Name:	Hall & Woodhouse Ltd	Project Number:	14014 - The Gatwick Refu		
		Survey Date:	07 February 2014		
Site Address:	The Gatwick, 42 High Street, Horley, Surrey, RH6 7BB	Printed On:	11 March 2014		
		Survey Caveat:	Page 1 of 1		



SECTION THREE

EXCLUDED AREAS

Excluded Areas

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

1 See executive summary

Client Name:	Hall & Woodhouse Ltd	Project Number:	14014 - The Gatwick Refu
		Survey Date:	07 February 2014
Site Address:	The Gatwick, 42 High Street, Horley, Surrey, RH6 7BB	Printed On:	11 March 2014
		Excluded Areas:	Page 1 of 1



SECTION FOUR

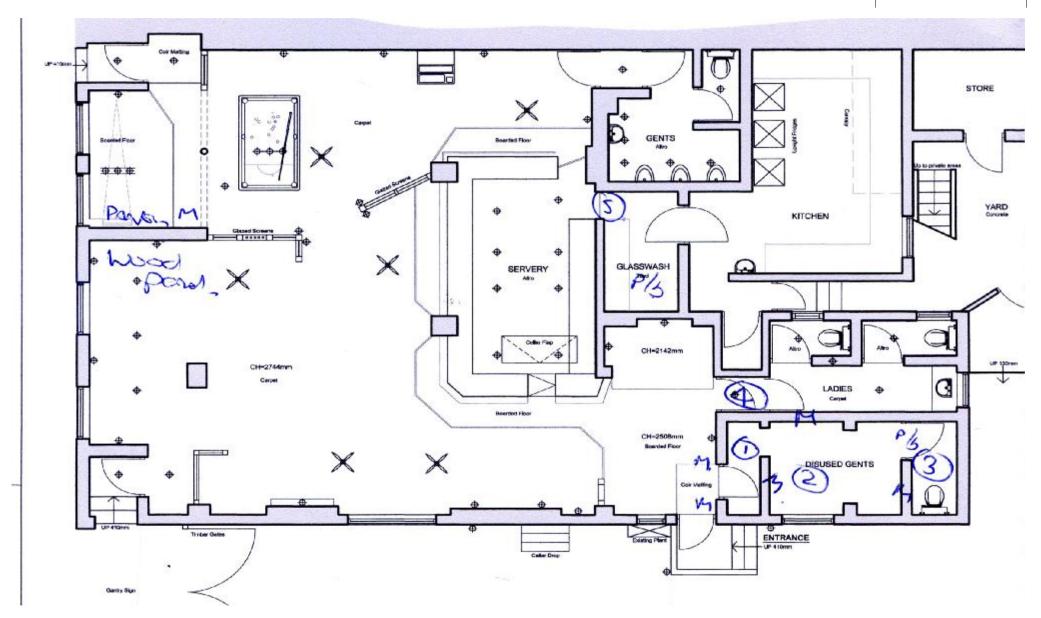
SURVEY DRAWINGS



Survey Drawings and Documentation

Project Number:

AS14014 - The Gatwick



SECTION FIVE

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.

Client Name:	Hall & Woodhouse Ltd	Project Number:	14014 - The Gatwick Refu
		Survey Date:	07 February 2014
Site Address:	The Gatwick, 42 High Street, Horley, Surrey, RH6 7BB	Printed On:	11 March 2014
		Survey Objectives:	Page 1 of 1



SECTION SIX

SURVEY TECHNIQUES

Survey Techniques

- 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 UKAS Accedited Main Laboratory for analysis.
- All 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 & HSG 248).

Client Name:	Hall & Woodhouse Ltd	Project Number:	14014 - The Gatwick Refւ
		Survey Date:	07 February 2014
Site Address:	The Gatwick, 42 High Street, Horley, Surrey, RH6 7BB	Printed On:	11 March 2014
		Survey Technique:	Page 1 of 1



SECTION SEVEN

SURVEY NOTES

Survey Notes

- 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.
- 2 The diagrams in the report are not necessarily 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.
- 4 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.

Client Name:	Hall & Woodhouse Ltd	Project Number:	14014 - The Gatwick Refu		
		Survey Date:	07 February 2014		
Site Address:	The Gatwick, 42 High Street, Horley, Surrey, RH6 7BB	Printed On:	11 March 2014		
		Survey Objectives:	Page 1 of 1		



SECTION EIGHT

SURVEY SUMMARY

Survey Summary

1 For positive identification of asbestos bearing materials please refer to the individual sample data sheets.

Client Name:	Hall & Woodhouse Ltd	Project Number:	14014 - The Gatwick Refu		
		Survey Date:	07 February 2014		
Site Address:	The Gatwick, 42 High Street, Horley, Surrey, RH6 7BB	Printed On:	11 March 2014		
		Survey Summary:	Page 1 of 1		



SECTION NINE

SURVEY RECOMMENDATIONS

Survey Recommendations

Attention is drawn to the changes to the Control of Asbestos Regulations 2012 regarding the redefinition of Licenced Works, Notifiable Non-Licenced Works and Non-Licenced Works. For full descriptions refer to HSE website.

Client Name:	Hall & Woodhouse Ltd	Project Number:	14014 - The Gatwick Refu		
		Survey Date:	07 February 2014		
Site Address:	The Gatwick, 42 High Street, Horley, Surrey, RH6 7BB	Printed On:	11 March 2014		
		Recommendation:	Page 1 of 1		



SECTION TEN

ASBESTOS REGISTER

Asbestos Register

Site Name: The Gatwick

Project Number: AS14014 - The Gatwick Refurb

Location	Product type and	name	Extent	Accessibility	Condition	Surface treatment	Asbestos Type	Sample	Sample no	Material Risk Score	Priority Risk Score	Total Score
Not Applicable, Ground floor, Wash up area	Asbestos cement	Panel			No visible damage	Asbestos cement sheets etc	Chrysotile	Presumed	5	3		N/A

SECTION ELEVEN

MATERIAL ASSESSMENT: SUMMARY BY AREA

Material Assessment: Summary by Area

Area: Not Applicable

Site Name: The Gatwick

Project Number: AS14014 - The Gatwick Refurb

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
07/02/14	5	5592	5	Ground floor	Wash up area	Chrysotile	Panel	3	Very Low Risk	N/A		No Action Required	RDS
07/02/14	1	5588	1	Ground floor	WC	NADIS	Textured coating	0	NADIS	N/A		No Action Required	RDS
07/02/14	2	5589	2	Ground floor	WC	NADIS	Textured coating	0	NADIS	N/A		No Action Required	RDS
07/02/14	3	5590	3	Ground floor	WC	NADIS	Textured coating	0	NADIS	N/A		No Action Required	RDS
07/02/14	4	5591	4	Ground floor	WC	NADIS	Textured coating	0	NADIS	N/A		No Action Required	RDS

SECTION

MATERIAL ASSESSMENT (PHOTO)

Site Address:	The Gatwick, 42 High Street, Horley, Surrey,		nt Name:	Hall & Woo	dhouse Ltd
		Proje	ect Number:	AS14014 - The	Gatwick Refurb
Location ID:	5588	Survey Type:		RDS	
Location Ref:	1	Product Type:		NADIS	
Product:	Textured coating	Damage:		NADIS	
Area:	Not Applicable	Treatment:		NADIS	
Floor:	Ground floor	Asbestos Type:		NADIS	
Room:	WC	Identification:		Identified	
Surveyor Name	J D Chilvers	Quantity:			
Drawing Ref:	1				
Asbestos ?	No				
Date:	07 February 2014			al Risk Score:	0
Next Inspection	n: Not Applicable			al Risk Band:	NADIS
			Priority	Risk Score:	N/A
Action:		No Action Requ	ired		
	1/2 / 5		Para Maria	1 1	



Material		
Comments:		

Site Address:	The Gatwick, 42 High Street, Horley, Surre		t Name:	Hall & Woodhouse Ltd
		Proje	ect Number:	S14014 - The Gatwick Refurb
Location ID:	5589	Survey Type:		RDS
Location Ref:	2	Product Type:		NADIS
Product:	Textured coating	Damage:		NADIS
Area:	Not Applicable	Treatment:		NADIS
Floor:	Ground floor	Asbestos Type:		NADIS
Room:	WC	Identification:		Identified
Surveyor Name	J D Chilvers	Quantity:		
Drawing Ref:	2			
Asbestos ?	No			
Date:	07 February 2014		Material R	
Next Inspection	Not Applicable		Material R	
			Priority Ris	sk Score: N/A
Action:		No Action Requi	red	



Material			
Comments:			

Site Address:	he Gatwick, 42 High Street, Horley, Surrey, RH	16 7BB	Client Name:	Hall & Woo	odhouse Ltd
			Project Number	AS14014 - The	Gatwick Refurb
Location ID:	5590	Survey Type):	RDS	
Location Ref:	3	Product Typ	e:	NADIS	
Product:	Textured coating	Damage:		NADIS	
Area:	Not Applicable	Treatment:		NADIS	
Floor:	Ground floor	Asbestos Ty	/pe:	NADIS	
Room:	WC	Identification	n:	Identified	
Surveyor Name	: J D Chilvers	Quantity:			
Drawing Ref:	3				
Asbestos ?	No				
Date:	07 February 2014			erial Risk Score:	0
Next Inspection	: Not Applicable			erial Risk Band:	NADIS
		_	Prio	rity Risk Score:	N/A
Action:		No Action	Required		
Material					l

Site Address: The Gatw	rick, 42 High Street, Horley, Surre		Client Name:	Hall & Woo	odhouse Ltd
		F	Project Number:	AS14014 - The	Gatwick Refurb
Location ID:	5591	Survey Type:		RDS	
Location Ref:	4	Product Type		NADIS	
Product:	Textured coating	Damage:		NADIS	
Area:	Not Applicable	Treatment:		NADIS	
Floor:	Ground floor	Asbestos Typ	e:	NADIS	
Room:	WC	Identification:		Identified	
Surveyor Name:	J D Chilvers	Quantity:			
Drawing Ref:	4				
Asbestos ?	No				
Date:	07 February 2014			al Risk Score:	0
Next Inspection:	Not Applicable			al Risk Band:	NADIS
			Priority	y Risk Score:	N/A
Action:		No Action F	Required		

Material Comments:



Site Address:	he Gatwick, 42 High Street, Horley, Surrey,	by: Location ID	Clie	ent Name:	Hall & Wo	odhouse Ltd
			Pro	ject Number:	AS14014 - The	e Gatwick Refurb
Location ID:	5592	Survey Typ	e:		RDS	
Location Ref:	5	Product Typ	oe:		Asbestos cemer	nt
Product:	Panel	Damage:			No visible damag	je
Area:	Not Applicable	Treatment:		Ast	pestos cement she	ets etc
Floor:	Ground floor	Asbestos T	ype:		Chrysotile	
Room:	Wash up area	Identificatio	n:		Presumed	
Surveyor Name:	J D Chilvers	Quantity:				
Drawing Ref:	5					
Asbestos ?	Yes					
Date:	07 February 2014			Materi	al Risk Score:	3
Next Inspection:	07 February 2015				ial Risk Band:	Very Low Risk
				Priority	y Risk Score:	N/A
Action:		No Actio	n Req	uired		



Material Comments:			

SECTION THIRTEEN

BULK IDENTIFICATION REPORT

BULK IDENTIFICATION REPORT

Client:	Hall & Woodhouse Ltd	Date Samples Received:	07/02/2014
Client Address:	The Brewery, Blandford St Mary, Dorset, DT11 9LS	Date Samples Analysed:	10/02/2014
Site Address:	The Gatwick, 42 High Street, Horley, Surrey, RH6 7BB		
F.A.O:			Page 1 of 1

METHOD STATEMENT:

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 the HSG 248, Asbestos: The Analyst's guide for sampling analysis and clearance procedures". NOTE: We cannot be held responsible 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-Quantity
1	5588	Ground floor, WC, Textured coating	NADIS
2	5589	Ground floor, WC, Textured coating	NADIS
3	5590	Ground floor, WC, Textured coating	NADIS
4	5591	Ground floor, WC, Textured coating	NADIS

REPORT RAISED BY:	
Signed:	Print:



SECTION FOURTEEN

MATERIAL ASSESSMENT HISTORY

Material Assessment History

Site Name The Gatwick

Project Number AS14014 - The Gatwick Refurb

Sample Date	Location Ref	Location ID	Area	Floor	Room	Component	Asbestos Type	Material Risk Score	Comments	Action	Survey Type
07/02/14	1	5588	Not Applicable	Ground floor	WC	NADIS	NADIS	0		No Action Required	RDS
1x Inspecti	on(s) for Sa	mple Number:	1								
07/02/14	2	5589	Not Applicable	Ground floor	WC	NADIS	NADIS	0		No Action Required	RDS
1x Inspecti	on(s) for Sa	mple Number:	2								
07/02/14	3	5590	Not Applicable	Ground floor	WC	NADIS	NADIS	0		No Action Required	RDS
1x Inspecti	on(s) for Sa	mple Number:	3								
07/02/14	4	5591	Not Applicable	Ground floor	WC	NADIS	NADIS	0		No Action Required	RDS
1x Inspecti	on(s) for Sa	mple Number:	4								
07/02/14	5	5592	Not Applicable	Ground floor	Wash up area	Asbestos cement	Chrysotile	3		No Action Required	RDS
1x Inspecti	on(s) for Sa	mple Number:	5								