

Dear Teri,

I understand that works has commenced at the Bromley/Kilpedder site in recent days. As agreed, can you please forward your current schedule of remediation works and ensure that we continue to be informed of the actual start and finish dates for all individual sites.

Kind regards

Jim Fanning

James Fanning | Inspector, Occupational Hygiene
Health and Safety Authority
The Metropolitan Building, James Joyce Street, Dublin 1
Tel: 01 6147056 | Fax: 01 6147020
Email: jim_fanning@hsa.ie | Web: www.hsa.ie

A Culture of Workplace Safety and Health for All

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AWN Consulting Limited registered in Ireland No. 319812

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AWN Consulting Limited registered in Ireland No. 319812

Client: AWN Consulting Ltd. The Tecpro Building, Clonshaugh Business & Technology Park, Dublin 17	Contractor: IES Greenogue Business Park Rathcoole Dublin	Site Address: Stepside Driving Range Stepside Co. Dublin
Contact: Teri Hayes	Contact: Enda Drumm	
Areas to be assessed: Laneway to side of Driving Range	Scope of Works: Air monitoring following removal of gravel from laneway.	Sampled & Tested on 16/06/16 Analyst: John Kelleher Lab location: Base

Type of Test	Reason for Test	Sample No.s	Purpose/Detail of Test
	Prior to work		Background test to ascertain the datum level of airborne respirable fibres prior to carrying out asbestos remedial works.
	During remedial work		Background test to ascertain the concentration of airborne respirable fibres during removal of asbestos containing materials.
Background Test	Following removal works	Jkf 160616 01-4	Background test to ascertain the concentration of airborne respirable fibres as a reassurance to occupants.
	During Transiting		Background test to ascertain the concentration of airborne respirable fibres during operatives transiting from area of work to decontamination facilities.
	During moving of Waste		Background test to ascertain the concentration of airborne respirable fibres in the waste route during the moving of waste from area of work to disposal facilities
	Assessment of Laboratory environment		Background air monitoring to ensure suitability of the environment of the laboratory where fibre counting is undertaken.
Leak Test	Check the integrity of enclosures		Leak test of the integrity of the enclosure and the efficiency of control measures implemented during the REMOVAL OF / REMEDIAL WORKS on asbestos containing materials within an enclosed area.
Clearance Indicator Test	Clearance of enclosures		Clearance indicator test to ensure airborne respirable fibre level is within the 'permitted level of site cleanliness' to allow normal occupancy of area previously enclosed following the REMOVAL OF / REMEDIAL WORKS on asbestos containing materials.
Reassurance Test	Reassurance upon striking of enclosures.		Reassurance air test to ascertain level of airborne respirable fibres following the removal of enclosure.
Personal Monitoring	Compliance Monitoring		Personal air test to assess whether or not personal exposures of workers are in compliance with <u>4h/10 min control limit</u> .
	Respirator Assessment		Personal air test to assess the effectiveness of dust suppression measures and the suitability of respiratory protection during asbestos removal works.
Blank	Media Blank		Blank filter test to ensure the suitability of sampling filters.
	Field Blank		Blank filter test to ensure suitability of sampling filters and integrity of counting process.
	Lab Blank		Blank filter test to ensure the suitability of lab environment following failure of field test.
Other:			

*Delete as appropriate

Enclosure(s): HAS * met the Clearance requirements of MDHS 39/4 and HSG248 and may be dismantled. For enclosure locations please see over page. For satisfactory Clearance, 80% of samples must be <0.01 f/ml and all samples must <0.015 f/ml.
Where leak tests were taken the results indicated that a leak WAS / WAS NOT* detected in the following enclosure: N.B. <0.01 f/m. is generally considered to be satisfactory for leak tests although the Analyst may take action should they suspect asbestos fibres are present on the slide irrespective of the result.
Sampling was carried out using membrane filter methods in accordance with the Safety Health and Welfare at Work (Exposure to Asbestos) Regulations 2006 and the associated EU directives, taking cognisance of Health and Safety Executive Guidance HSG 248.

Diagram of sample positions (not to scale)



**Locations by Sample Head reference

SITE CONDITION AND MICROSCOPE SETUP	
Date of counting	16/06/16
Phase annuli centred	YES
Graticule Diameter	100µm
Mic. Condenser centred	YES
No. of NPL blocks visible	5
Exposed filter diameter	22
Field Blank (Y/N)	N/A
Microscope ID	JK001
Air pressure at site	N/A
Air press. at calib. site	N/A
Air temp at calibration site	N/A
Air temperature at site	N/A
Flow rate correction (Y/N)	N/A
Barometer ID	N/A
Timer ID	TP001
Filter Batch No.	R4SA42516
Thermometer No.	N/A
Flow Meter No.	JK002
Mobile / Site / Base	Base

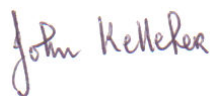
Site Location: Stepside Driving Range, Co. Dublin

Background Air Test

Anal- yst	Location	Sample Ref:	Samp. Head	Pump	Time on	Time off	Duration	Start/ Stop Flow (l/min)	Average Flow (l/min)	Volume (litres)	Fibres	Fields	Result f/ml
JK	Lane by driving range	Jkf 160616 01	L	14	09.50	10.40	50	10 l/m 10 l/m	10 l/m	500	0	200	<0.01
JK	Lane by driving range	Jkf 160616 02	H	11	09.50	10.40	50	10 l/m 10 l/m	10 l/m	500	1	200	<0.01
JK	Lane by driving range	Jkf 160616 03	E	13	09.50	10.40	50	10 l/m 10 l/m	10 l/m	500	0	200	<0.01
JK	Lane by driving range	Jkf 160616 04	N	12	09.50	10.40	50	10 l/m 10 l/m	10 l/m	500	0	200	<0.01

Comments: Air test satisfactory. The measured respirable airborne fibre concentration was less than the clearance indicator of 0.01 f/ml of air. Following a visual sweep of the area with the contractor, all asbestos containing materials have been removed as far as was reasonably practicable, with no visible contamination evident.

Issue of certificate of reoccupation by the Analyst: Copies of this certificate were issued to the Clients representatives and the asbestos contractor.

Signature: 

[JK]

Date: 16/06/16

Notes: A copy of the certificate must always be issued to the asbestos removal contractor. A separate clearance certificate of inspection for the hygiene facility is required by the asbestos removal contractor.

SUMMARY OF DATA COLLECTED

Air Quality Sampling

The table below provides the air quality data and results collected pre, during and post remediation.

Table 1. Pre, During and Post Remediation Air Sampling

Sample No.	Date	Consultant	Location Description	Total Fibre Concentration (f/ml)	Total Asbestos Fibre Concentration (f/ml)	Indicative results	Analysed by:	HSA Limit Value	Compliance with HSA Binding Occupational Exposure Limit
L1	05/06/2016	AC	Fence car park	ND<0.002	ND<0.002	No asbestos detected	IOM	0.1 f/ml	Yes
L2	05/06/2016	AC	Entrance to 17th	ND<0.002	ND<0.002	No asbestos detected	IOM	0.1 f/ml	Yes
N1	10/06/2016	AC	Car park, on contaminated area	<0.01	Not measured		John Kelleher	0.1 f/ml	Yes
X	14/06/2016	JK	Lane by driving range	<0.01	Not measured		John Kelleher	0.1 f/ml	Yes
A	14/06/2016	JK	Lane by driving range	<0.01	Not measured		John Kelleher	0.1 f/ml	Yes
F	14/06/2016	JK	Lane by driving range	<0.01	Not measured		John Kelleher	0.1 f/ml	Yes
K	14/06/2016	JK	Lane by driving range	<0.01	Not measured		John Kelleher	0.1 f/ml	Yes
L	16/06/2016	JK	Lane by driving range	<0.02	Not measured		John Kelleher	0.1 f/ml	Yes
H	16/06/2016	JK	Lane by driving range	<0.03	Not measured		John Kelleher	0.1 f/ml	Yes
E	16/06/2016	JK	Lane by driving range	<0.04	Not measured		John Kelleher	0.1 f/ml	Yes
N	16/06/2016	JK	Lane by driving range	<0.05	Not measured		John Kelleher	0.1 f/ml	Yes

X1	10/06/2016	TH	Personal sample	0.03	Not measured	Work methods & Controls are safe and appropriate	John Kelleher	0.1 f/ml	Yes
X2	10/06/2016	TH	Personal sample	0.03	Not measured	Work methods & Controls are safe and appropriate	John Kelleher	0.1 f/ml	Yes
N	14/06/2016	TH	Personal sample	0.03	Not measured	Work methods & Controls are safe and appropriate	John Kelleher	0.1 f/ml	Yes

E	14/06/2016	TH	Personal sample	0.01	Not measured	Work methods & Controls are safe and appropriate		0.1 f/ml	Yes
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Soil (Aggregate) Sampling

Below is a summary of the pre-remediation soil sampling undertaken at the site.

Table 2. Pre-Remediation Work Soil (Aggregate) Sampling

Client: Kilsaran					Chemtest Job No.: 16-12877			
					Chemtest Sample ID.: 302544			
					Client Sample Ref.: Laneway			
					Client Sample ID.: 1			
					Sample Type: SOIL			
					Date Sampled: 27-May-2016			
Determinand	Accred.	SOP	Units	LOD				
ACM Type	U	2192		N/A	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps
Asbestos Identification	U	2192	%	0.001	Actinolite	Actinolite	Actinolite	Actinolite
Asbestos by Gravimetry	U	2192	%	0.001	0.009	0.001	0.023	0.003
Total Asbestos	N	2192	%	0.001	0.009	0.001	0.023	0.003

Client: Kilsaran					Chemtest Job No.: 16-12877			
					Chemtest Sample ID.: 302548			
					Client Sample Ref.: Laneway			
					Client Sample ID.: 5			
					Sample Type: SOIL			
					Date Sampled: 27-May-2016			
Determinand	Accred.	SOP	Units	LOD				
ACM Type	U	2192		N/A	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps
Asbestos Identification	U	2192	%	0.001	Actinolite	Actinolite	Actinolite	Actinolite
Asbestos by Gravimetry	U	2192	%	0.001	0.002	0.003	0.002	0.007
Total Asbestos	N	2192	%	0.001	0.002	0.003	0.002	0.007

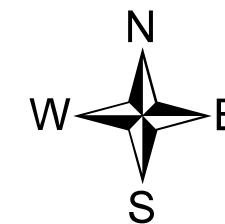
Client: Kilsaran					Chemtest Job No.: 16-12877			
					Chemtest Sample ID.: 302552			
					Client Sample Ref.: Laneway			
					Client Sample ID.: 9			
					Sample Type: SOIL			
					Date Sampled: 27-May-2016			
Determinand	Accred.	SOP	Units	LOD				
ACM Type	U	2192		N/A	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps
Asbestos Identification	U	2192	%	0.001	Actinolite	Actinolite	Actinolite	Actinolite
Asbestos by Gravimetry	U	2192	%	0.001	0.002	0.001	0.001	0.013
Total Asbestos	N	2192	%	0.001	0.002	0.001	0.001	0.013

Client: Kilsaran					Chemtest Job No.: 16-12877			16-12877	
					Chemtest Sample ID.: 302556			302557	
					Client Sample Ref.: Laneway			Adjacent to Stockpile	
					Client Sample ID.: 13			14	
					Sample Type: SOIL			SOIL	
					Date Sampled: 27-May-2016			27-May-2016	
Determinand	Accred.	SOP	Units	LOD					
ACM Type	U	2192		N/A	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps	
Asbestos Identification	U	2192	%	0.001	Actinolite	Actinolite	Actinolite	Actinolite	
Asbestos by Gravimetry	U	2192	%	0.001	0.002	0.001	0.001	0.013	
Total Asbestos	N	2192	%	0.001	0.002	0.001	0.001	0.013	

Determinand	Accred.	SOP	Units	LOD						
ACM Type	U	2192		N/A	Fibres/Clumps	Fibres/Clumps	-	-	-	-
Asbestos Identification	U	2192	%	0.001	Actinolite	Actinolite	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected
Asbestos by Gravimetry	U	2192	%	0.001	0.002	0.001				
Total Asbestos	N	2192	%	0.001	0.002	0.001				

Client: Kilsaran	Chemtest Job No.:				16-12877	16-12877	16-12877	16-12877	16-12877
	Chemtest Sample ID.:				302562	302563	302564	302565	302566
	Client Sample Ref.:				Adjacent to Stockpile	Main Stockpile	Main Stockpile	Main Stockpile	Main Stockpile
	Client Sample ID.:				18	19	20	21	22
	Sample Type:				SOIL	SOIL	SOIL	SOIL	SOIL
	Date Sampled:				27-May-2016	27-May-2016	27-May-2016	27-May-2016	27-May-2016
Determinand	Accred.	SOP	Units	LOD					
ACM Type	U	2192		N/A	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps	Fibres/Clumps
Asbestos Identification	U	2192	%	0.001	Actinolite	Actinolite	Actinolite	Actinolite	Actinolite
Asbestos by Gravimetry	U	2192	%	0.001	0.008	0.016	0.028	0.004	0.002
Total Asbestos	N	2192	%	0.001	0.008	0.016	0.028	0.004	0.002

Client: Kilsaran	Chemtest Job No.:				16-12877	16-12877	16-12877	16-12877	16-12877	16-12877	16-12877
	Chemtest Sample ID.:				302567	302568	302569	302570	302571	302572	302573
	Client Sample Ref.:				Adjacent to Laneway	Adjacent to Laneway	Adjacent to Laneway	Adjacent to Laneway	Entrance gate to 17 Fairway	Entrance gate to 17 Fairway	Entrance gate to 17 Fairway
	Client Sample ID.:				23	24	25	26	27	28	29
	Sample Type:				SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	Date Sampled:				27-May-2016	27-May-2016	27-May-2016	27-May-2016	27-May-2016	27-May-2016	27-May-2016
Determinand	Accred.	SOP	Units	LOD							
ACM Type	U	2192		N/A	-	-	-	-	-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected
Asbestos by Gravimetry	U	2192	%	0.001							
Total Asbestos	N	2192	%	0.001							



Entrance to 17 fairway

SS29 SS28
SS27

Main Building/ Cafe

Laneway

SS23 SS2

SS1

SS16 SS15
SS18 SS17
SS21 SS22
SS19 SS20

Stockpile area

SS3

SS24 SS4

SS5

SS6

SS25 SS7

SS8

SS9

SS26 SS11
SS10

SS12

SS13

SS14



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, (swisstopo, and the GIS User Community

Legend

Sampling locations:

SS1 Soil sampling (27/05/2016)

Note:

SS1-SS14
Laneway

SS15-SS18
Adjacent to stockpile

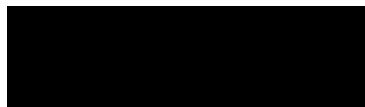
SS19-SS22
Main stockpile

SS23-SS26
Adjacent to laneway

SS27-SS28
Entrance gate to 17 fairway

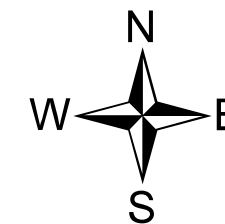
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Source: ESRI data

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Clonsaugh Business & Technology Park
Dublin 17,
Tel: + 353 1 847 4220
Fax: + 353 1 847 4257

CLIENT: Kilsaran Concrete	PROJECT: Sampling Programme	DRAWN: P.G.	CHECKED: T.H.	APPROVED: T.H.	DATE: 03/06/2016
DRAWING TITLE: Stepside Golf Centre (Sanrose Ltd.)	Project Ref: TH/16/9020SR01	Figure 1		1	A3
		REVISION DESCRIPTION		SHEET	REV
				1:1,500	



Legend

Sampling locations:

VS01

○ Validation soil sampling (13/06/2016)

CS01

○ Validation soil sampling (15/06/2016)

Note:

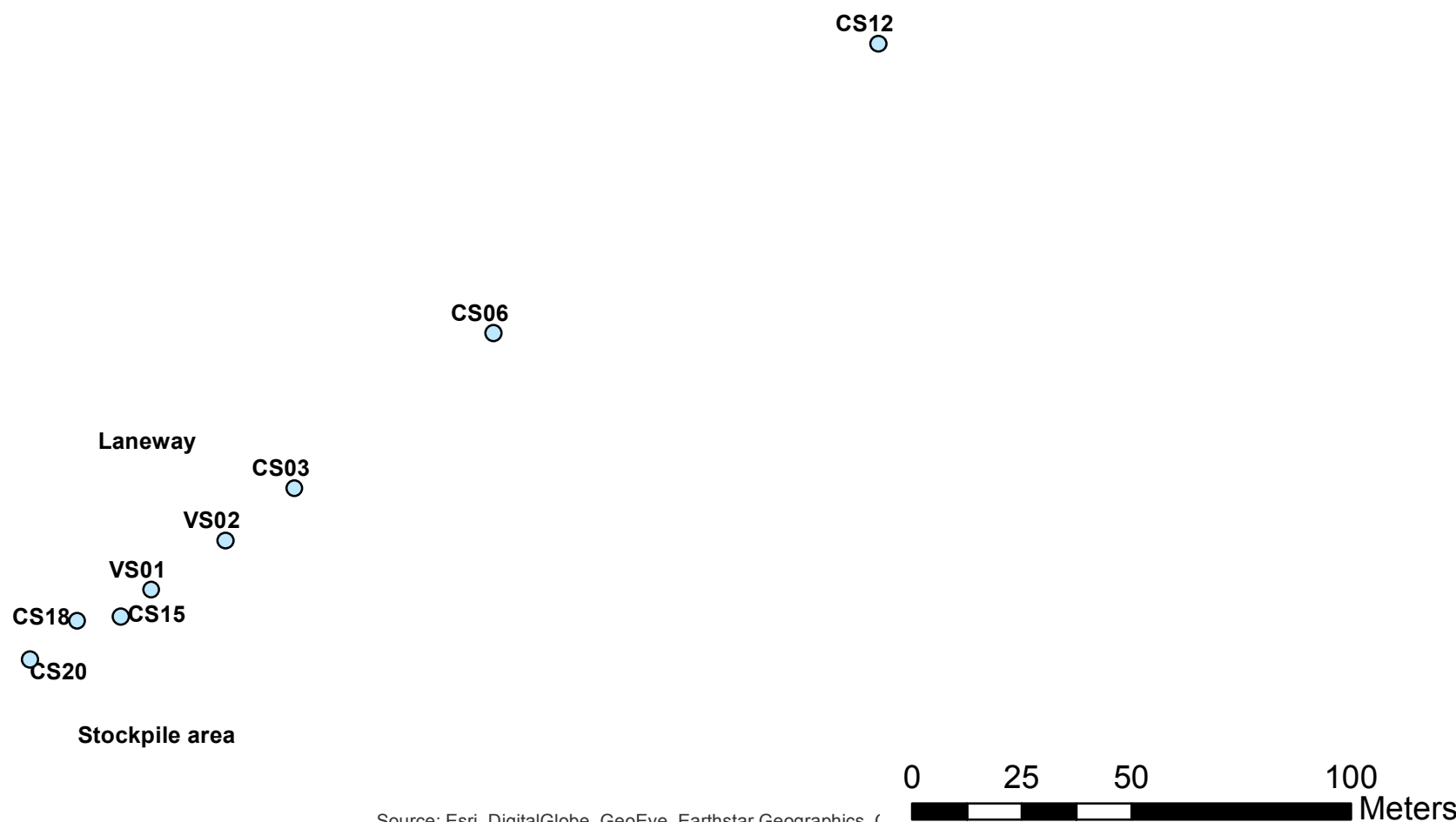
VS01, VS02, CS03, CS06, CS12
Laneway

CS15, CS18
Adjacent to stockpile

CS20
Main stockpile

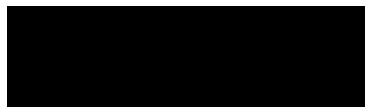
AWN licence no. EN 0007513
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Source: ESRI data

Main Building/ Cafe



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, (swisstopo, and the GIS User Community

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CLIENT: Kilsaran Concrete	PROJECT: Validation Sampling Programme	DRAWN: G.W.	CHECKED: T.H.	APPROVED: T.H.	DATE: 23/06/2016
DRAWING TITLE: Stepside Golf Centre (Sanrose Ltd.)	Project Ref: TH/16/9020SR01	Figure 1A		1	A3
		REVISION DESCRIPTION		SHEET	REV
					1:1,500



G&L Consultancy Ltd
Specialists in Asbestos Management

Fergal Callaghan

AWN Consulting Limited (IE)
The Tecpro Building
Clonshaugh Business & Technology Park
Dublin 17

17 Jun 2016

Dear Fergal

Ref: Sampling of suspected asbestos containing materials at Stepside Golf Centre, Jamestown, Stepside, Co. Dublin, Ireland

Job Number: J572276 Client Oder Number: 16/9020 Sampling Officer: Richard Magee

Please find attached the report following the analysis of the bulk samples that were taken from three bags of clothing which were potentially contaminated at Stepside Golf Centre, Jamestown, Stepside, Co. Dublin, Ireland on 17 Jun 2016.

Please note that this was not a full survey. The client requested that three samples be taken from each bag. Samples were taken from the areas specified by the client and no other areas have been inspected during the course of the site visit.

If you require any advice based on these results please do not hesitate to contact us.

Yours sincerely,

Lesley Wallis
Lab Analyst



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2083

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Registered Office: Unit 5A, Chelston Business Park, Castle Road, Wellington, Somerset TA21 9JQ
G&L Consultancy Ltd is a company registered in England and Wales with a Company Number: 3687929
Company Directors: Mrs J Lewis and Mr P Lewis. VAT Registration Number: 729 1092 34





G&L Consultancy Ltd

Specialists in Asbestos Management

BULK MATERIAL SAMPLE REPORT

Reference No: J572276 Client Order No: 16/9020
 Date Received: 20 Jun 2016
 Client Name and Address: AWN Consulting Limited (IE), The Tecpro Building, Clonshaugh Business & Technology Park Dublin 17
 Site Address: Stepside Golf Centre, Jamestown, Stepside, Co. Dublin, Ireland
 Sampling Officer: Richard Magee, G & L Consultancy Ltd
 Date of Analysis: 21 Jun 2016
 Analyst: Colin Webb
Emmett McQuillan
Scott Henderson
 Approving Officer: Lesley Wallis Signed: L. Wallis.
 Issue Date: 21 Jun 2016

ANALYSIS RESULTS

Sampling carried out by our own officers follows the procedures documented in our internal method M3: The Sampling of Bulk Materials, for Analysis to Determine the Presence of Asbestos. These samples have been analysed in accordance with internal method M2: The Identification of Asbestos, within Bulk Materials, by the Use of Optical Microscopy. Both these internal methods are based on the standard method as outlined in the HSE Document 'Asbestos: The analysts' guide for sampling, analysis and clearance procedures. Any deviations from these standard methods will be recorded in this report. No responsibility is taken for sampling that is not carried out by own officers. Opinions and interpretations expressed herein are outside the scope of our UKAS accreditation. Any comments regarding percentage content is outside the scope of our UKAS accreditation. The material classification is the opinion of the analyst, based on the samples' appearance, as received, and may not accurately reflect the source material on site. All samples are analysed at one of our UKAS accredited laboratories in Somerset or Northern Ireland. This report must not be reproduced, except in full, without the written permission of the laboratory. These samples will be retained within this laboratory for a period of six months prior to disposal at a licensed asbestos disposal site, unless the client makes alternative arrangements.

For advice concerning these materials, risk assessments, removal procedures or information regarding the current legislation for work with asbestos containing materials, please contact G&L Consultancy Ltd.

Site Ref	Lab Ref	Description	Analysis Result	Classification
Bag 1	AB003491	Beige Trousers - Tape sample	No Asbestos Detected	Not Applicable
Bag 1	AB003492	Grey Jumper and Black Polo Shirt - Tape sample	No Asbestos Detected	Not Applicable
Bag 1	AB003493	Brown Boots - Tape sample	No Asbestos Detected	Not Applicable
Bag 2	AB003494	2 x Coats - Tape sample	No Asbestos Detected	Not Applicable



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 Company Directors: Mrs J Lewis and Mr P Lewis. VAT Registration Number: 729 1092 34



BULK MATERIAL SAMPLE REPORT (CONTINUATION)

Site Ref	Lab Ref	Description	Analysis Result	Classification
Bag 2	AB003495	2 x Black Trousers - Tape sample	No Asbestos Detected	Not Applicable
Bag 2	AB003496	Beige Boots - Tape sample	No Asbestos Detected	Not Applicable
Bag 3	AB003497	2 x Trousers Black and Blue - Tape sample	No Asbestos Detected	Not Applicable
Bag 3	AB003498	2 x Zip-up Tops - Tape sample	No Asbestos Detected	Not Applicable
Bag 3	AB003499	Blue Body Warmer and Black T-shirt - Tape sample	No Asbestos Detected	Not Applicable
Bag 4	AB003500	Black Boots - Tape sample	No Asbestos Detected	Not Applicable
Bag 4	AB003501	Fila Trainer (left) - Tape sample	No Asbestos Detected	Not Applicable
Bag 4	AB003502	Fila Tainer (right) - Tape sample	No Asbestos Detected	Not Applicable

Stepaside Golf Centre, Jamestown, Stepaside, Co. Dublin, Ireland

No photos are included within this report

29 June 2016

TO: Larry Roe
Stepaside Golf Course
Enniskerry Road
Kiltarnan
Co Dublin

RE: Stepaside Golf Centre, Co. Dublin

1.0 INTRODUCTION

This report has been prepared by AWN Consulting Ltd (AWN) on behalf of Kilsaran Concrete and refers to Stepaside Golf Centre, Co. Dublin. The site location and boundary are shown on Figure 1.

1.1 Background

Following the recent findings by Kilsaran Concrete of the unusual presence of a naturally occurring asbestos seam (Actinolite) in their quarry in Ballinclare, Co Wicklow. Following a precautionary approach, Kilsaran Concrete have undertaken to remove any product delivered to customer sites during the period that this area of the quarry had been blasted. This recovery exercise has been undertaken with the knowledge and agreement of the Health and Safety Authority (HSA), the Environmental Protection Agency (EPA) and Wicklow Co Co.

1.2 Site Specific Removal and Recovery Works

In this case, 20 tonnes of dust (0/6mm) from the quarry which was produced during the time period when material could have had low concentrations of actinolite present, was delivered to the property and used on a laneway. Some of this material was also stockpiled on the northern part of the site.

As an initial precautionary step, Kilsaran instituted a programme of covering the material on customer sites to avoid any possible wind-blown dust being generated. This initial covering took place at this site on 27th May 2016. The photo below shows a portion of the covering in place.



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Carrigaline Industrial Estate,
Carrigaline, Co. Cork.
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F: + 353 21 483 4606

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Registered in Ireland No. 319812
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Preliminary onsite air sampling was undertaken on 05 June 2016 by an AWN Air Quality specialist, with results analysed by SEM analysis at IOM Laboratories in Edinburgh. The methodology used by IOM is UKAS accredited and results are based on Asbestos International Association, Recommended Technical Method No. 2 (RTM2, AIA 1984) and International Standards Organisation (2002), International Standard 14966. The total asbestos fibre concentration in the samples was $ND < 0.002$ (i.e. No detection). The results are included in Appendix 2 attached.

Prior to remedial works, thirty representative soil/aggregate samples were collected for analysis and submitted to ChemTest UK who are accredited for asbestos analysis (accredited to ISO/IEC 17025:2005). The laboratory results are included in Appendix 2 and the sampling points are shown on Figure 1. The results show that all pre-remediation samples contained either no asbestos (11 samples) or a concentration of asbestos fibres, expressed as a percentage, which were only slightly in excess of the laboratory detection limit of 0.001% (15 samples between 0.001 and 0.009). A slightly higher reading was recorded for two samples next to the main stockpile (SS19 – 0.016f/ml, SS20 – 0.028f/ml) and along the laneway (SS3 – 0.023f/ml, SS12 – 0.013f/ml).

Works at Stepside Golf Centre were undertaken by approved asbestos removal contractors Insulation and Environmental Services Ltd (IES) from 10 to 15 June 2016 following a methodology approved by the HSA. This involved removing the contaminated aggregate from the surface of the laneway and the stockpile to a depth of approximately 50-100mm including some of the clean underlying soil material below.

Transport of material from the site was undertaken by a Rilta Environmental Ltd haulage contractor (permitted to transport asbestos containing waste). The material as having a “non-hazardous” waste code for disposal purposes based on the low concentration ($< 0.1\%$ of asbestos measured on site).