



Tier Environmental Ltd

2nd floor, Baird House,
15-17 St Cross Street, London, EC1N 8UW
0207 430 1981

TE1270-TE-00-XX-CO-GE-003-V01

FAO Simon Smith

Environmental Health Officer

Hinckley & Bosworth Borough Council

Hinckley Hub

Rugby Road

Hinckley, Leicester

LE10 0FR

09 September 2022

**PROJECT DESFORD, LEICESTERSHIRE – VERIFICATION OF REMOVAL OF RECENTLY
ENCOUNTERED ASBESTOS CEMENT IN SOUTHWEST DURING EARTHWORKS
PLANNING REFERENCE: 20/00619/FUL**

Dear Simon,

Tier Environmental have produced this letter in order to notify the Council of the successful verification of recently removed asbestos cement from an area of expected contamination. The Council were previously notified of the discovery and proposed mitigation for the impacted area in a remediation strategy report dated April 2021 (Ref: TE1270RS1.1) and therefore this asbestos is not considered 'unexpected contamination under Condition 13a of Planning Permission 20/00619/FUL, a resubmission of 20/01009/FUL.

Background

Site contractors discovered the asbestos cement impacted area during removal of a badger sett in the southwest of the site, as indicated on drawing TE1270-TE-00-XX-DR-GE-003-V01. Preliminary sampling confirmed the presence of chrysotile asbestos cement within the turnover soils.

Proposed remediation works

Tier Environmental considered that a combined remedial approach would be required to address the following potential contaminants of concern. The principals below are considered consistent with those already contained within the Remediation Strategy (Ref: TE1270RS1.1, dated April 2021);

- The treating (of ACM impacted soils) by means of handpicking, disposal off-site of hand-picked ACMs, and re-use or in situ retention of residual low-level asbestos fibre impacted

soils beneath areas of hardstanding / buildings the site with suitable verification tests as required.

- Re-use or retention of low-level asbestos impacted soils beneath a proposed building or hardstanding or incorporation of a localised 600mm clean cover system in the event that proposed development layout plans change is to be retained beneath a proposed soft landscaping area;

The following remediation strategy was devised in order to make the Site safe and suitable for redevelopment in the vicinity of the ACMs:

- A visual inspection of the soil will be undertaken by an asbestos removal specialist within this area and soils treated by means of hand picking ACMs, until no visual evidence of ACMs remain.
- To address the anticipated residual low-level asbestos impacted soils, samples will be taken from the surface following hand picking on a 5m grid. Sample collection will be made by the use of an excavator bucket to ‘scrape’ the sample locations. Samples will be obtained in a ‘W’ shape pattern to provide confidence in the verification of the area;
- Samples will be submitted for laboratory analysis for asbestos screening to determine extent of low-level asbestos;
- The Control of Asbestos Regulations 2012 should be adhered to throughout.
- Low-level asbestos containing soils can remain in situ below the building footprint/hardstanding.
- If proposed plans change and low-level asbestos impacted soils are within an area of soft landscaping this will trigger a clean cover system. If tests are returned as negative for the presence of asbestos then no clean cover will be required.

The above integrated strategy was agreed by the council upon submission of the Remediation Strategy.

Verification Works

Safeline Environmental completed a watching brief and hand picking works between 15th to 17th August 2022 on behalf of AH Construction Ltd. Sampling took place over a period of 1 No. visit on the 18th August 2022 by a Geoenvironmental Engineer from Tier Environmental. Final sample locations are illustrated in drawing no. TE1270-TE-00-XX-GE-DR-004-V01. The areas was subject to sampling on an approximate 5m grid for an area of circa 25m².

Full third party method statements and waste consignment notes are included in Appendix D.

The Tier Environmental engineer did not report any evidence of residual *visible* AMCs during sampling. Samples were submitted to Element Materials Technology, a UKAS accredited laboratory, for asbestos screens.

Of the 5 No. samples tested within the badger sett area, there were no detections of asbestos.

Conclusion

Tier Environmental consider that the above results demonstrate the successful treating of the ACM impacted soils by means of handpicking and disposal off-site of visible hand-picked ACMs.

Furthermore, no residual low level asbestos fibre impacted soils were recorded, however the findings of the Ground Investigation works recorded these to be present. These would be suitable for *in-situ* retention of beneath areas of hardstanding / buildings. Current proposals demonstrate this part of the site is below hardstanding and partial building footprint. Should proposed development layout plans change, a localised 600mm clean cover system should be implemented in proposed soft landscaping area.

It is sincerely hoped that the above is considered sufficient in line with the agreed proposed verification works.

It should be noted that further verification works associated with asbestos removal will be subject to individual letter reports as earthworks progress, but a full Verification Report shall be completed following completion of all remediation works, in line with the Remediation Strategy.

For and on behalf of

TIER ENVIRONMENTAL LTD

A handwritten signature in dark ink, appearing to be "SM", written over a light blue horizontal line.

Stuart Milne MSc BSc

Senior Geoenvironmental Engineer

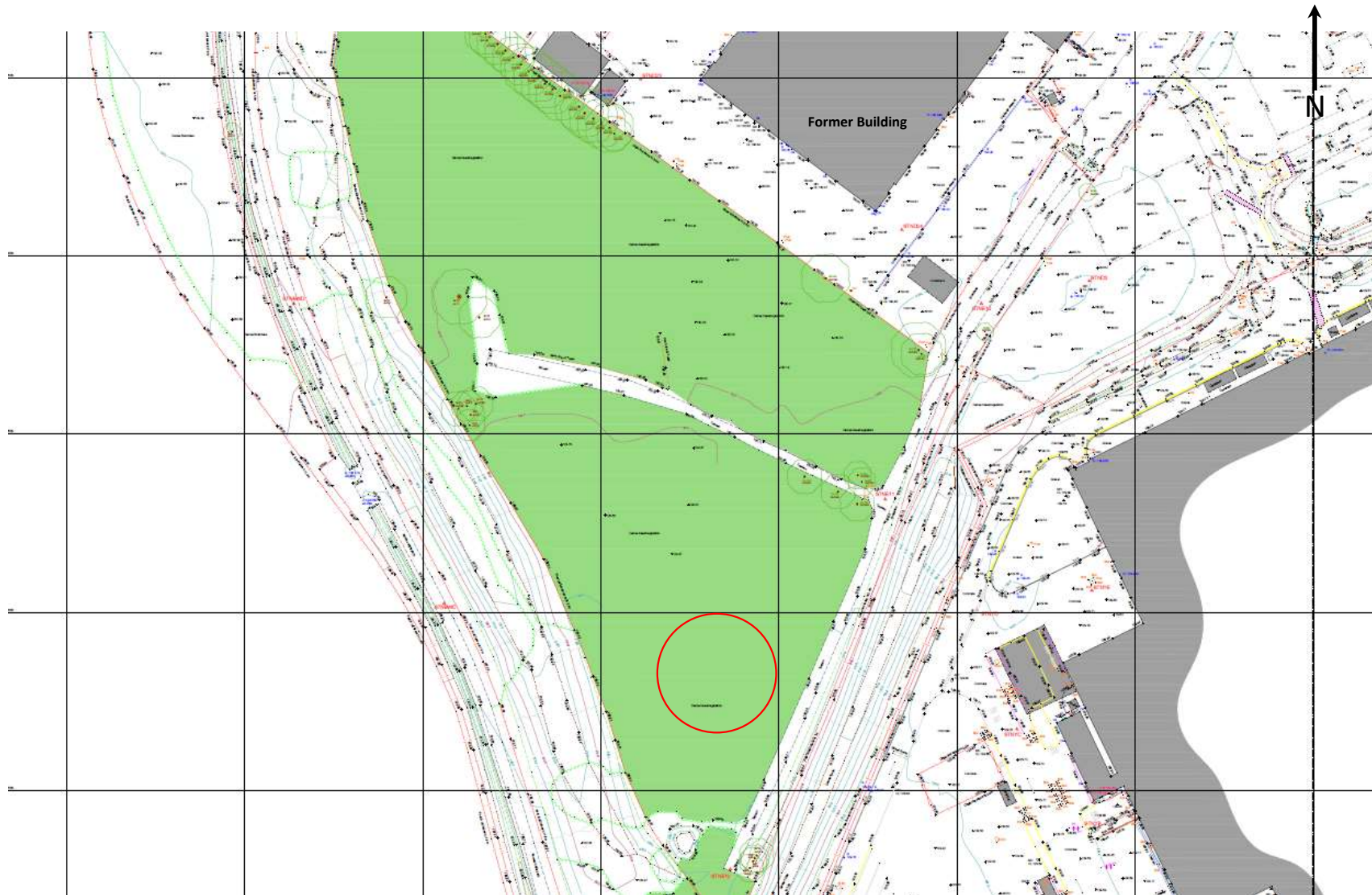
Tier Environmental Ltd

Enc:

Appendix A: Drawings, Appendix B: Photos, Appendix C: Laboratory Results, Appendix D: Third Party Information



Appendix A – Drawings



Legend:



Vicinity of Badger Sett



Tier Environmental Ltd,
Suite 513, Chadwick House,
Warrington Road,
Birchwood, WA3 6AE

CLIENT: Griffen Developments

PROJECT TITLE:
Project Desford

DRAWING TITLE:
South West Badger Sett Vicinity

DRAWING REF: TE1270-TE-00-XX-DR-GE-003-V01

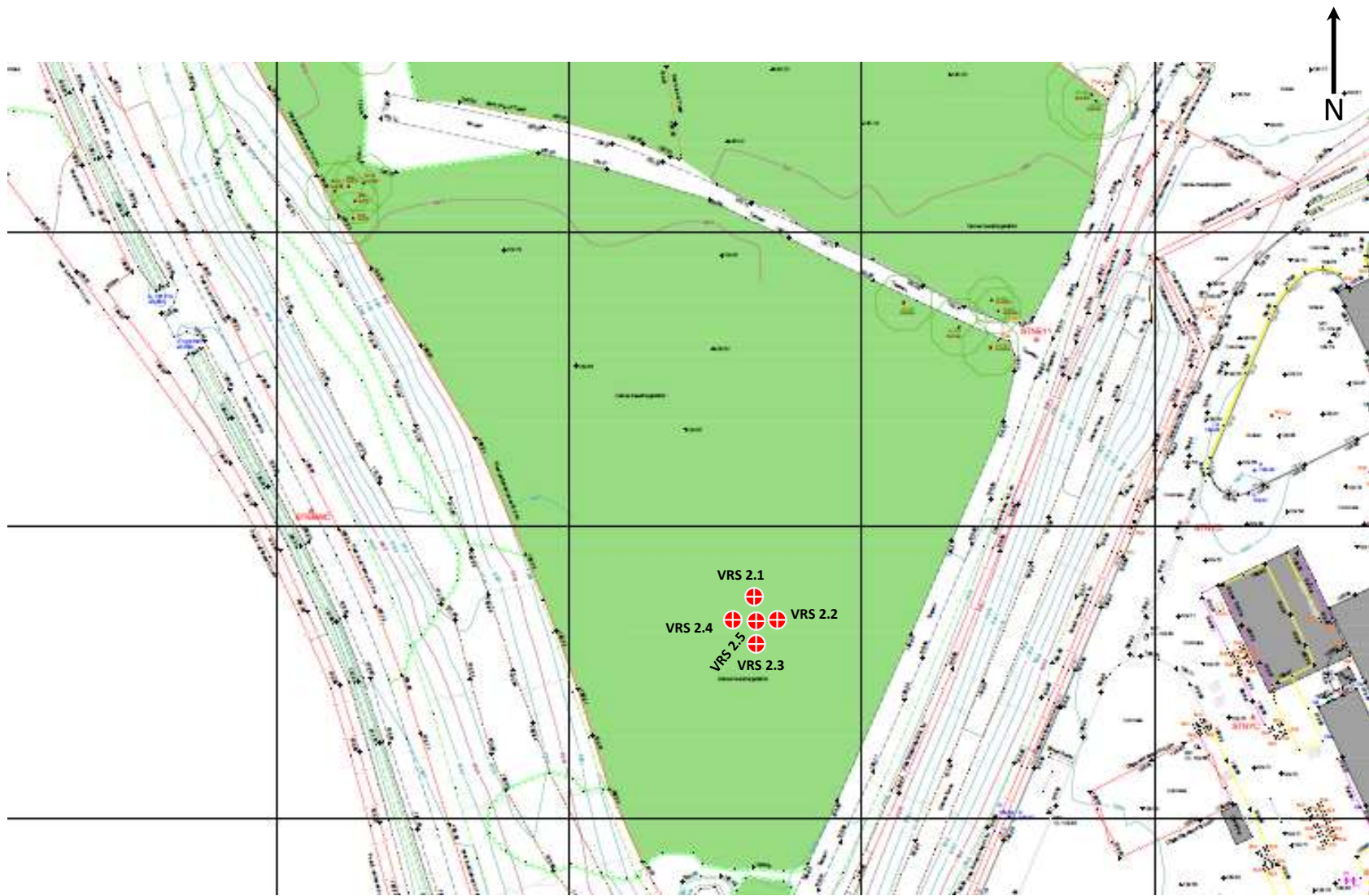
AUTHOR: SM

REVIEWER: AR

SCALE: NTS

DRAWING DATE:
Sept 22

DRAWING STATUS:
FINAL



Legend:

 Sample Location



Tier Environmental Ltd,
Suite 513, Chadwick House,
Warrington Road,
Birchwood, WA3 6AE

CLIENT: Griffen Developments

PROJECT TITLE:
Project Desford

DRAWING TITLE:
Asbestos Verification Locations

DRAWING REF: TE1270-TE-00-XX-DR-GE-004-V01

AUTHOR: SM

REVIEWER: AR

SCALE: NTS

DRAWING DATE:
Sept 22

DRAWING STATUS:
FINAL



Appendix B - Photographs

Photo 1: Former Badger Sett area looking north east



Photo 2: Former Badger Sett area looking north



Photo 3: SW Attenuation tank area (south west of former badger sett)





Appendix C – Laboratory Results

Tier Environmental
Suite 414, Chadwick House
Warrington Rd
Birchwood
Warrington
WA3 6AE



Attention : Stuart Milne
Date : 26th August, 2022
Your reference : TE1270
Our reference : Test Report 22/13730 Batch 1
Location : Project Desford
Date samples received : 25th August, 2022
Status : Final Report
Issue : 1

Five samples were received for analysis on 25th August, 2022 of which five were scheduled for analysis. Please find attached our Test Report which should be read with notes at the end of the report and should include all sections if reproduced. Interpretations and opinions are outside the scope of any accreditation, and all results relate only to samples supplied.

All analysis is carried out on as received samples and reported on a dry weight basis unless stated otherwise. Results are not surrogate corrected.

Authorised By:



Bruce Leslie
Project Manager

Please include all sections of this report if it is reproduced

Note:

The LOQ of the Asbestos Quantification is 0.001% dry fibre of dry mass of sample.

Where the sample is not taken by a Element Materials Technology consultant, Element Materials Technology cannot be responsible for inaccurate or unrepresentative sampling.

Where trace asbestos is reported the amount of asbestos will be <0.1%.

[illegible]

Client Name: Tier Environmental

Reference: TE1270

Location: Project Desford

Contact: Stuart Milne

[illegible]

Please note that only samples that are deviating are mentioned in this report. If no samples are listed it is because none were deviating. Only analyses which are accredited are recorded as deviating if set criteria are not met.

NOTES TO ACCOMPANY ALL SCHEDULES AND REPORTS

EMT Job No.: 22/13730

SOILS and ASH

Please note we are only MCERTS accredited (UK soils only) for sand, loam and clay and any other matrix is outside our scope of accreditation.

Where an MCERTS report has been requested, you will be notified within 48 hours of any samples that have been identified as being outside our MCERTS scope. As validation has been performed on clay, sand and loam, only samples that are predominantly these matrices, or combinations of them will be within our MCERTS scope. If samples are not one of a combination of the above matrices they will not be marked as MCERTS accredited.

It is assumed that you have taken representative samples on site and require analysis on a representative subsample. Stones will generally be included unless we are requested to remove them.

All samples will be discarded one month after the date of reporting, unless we are instructed to the contrary. Asbestos samples are retained for 6 months.

If you have not already done so, please send us a purchase order if this is required by your company.

Where appropriate please make sure that our detection limits are suitable for your needs, if they are not, please notify us immediately.

All analysis is reported on a dry weight basis unless stated otherwise. Limits of detection for analyses carried out on as received samples are not moisture content corrected. Results are not surrogate corrected. Samples are dried at 35°C ±5°C unless otherwise stated. Moisture content for CEN Leachate tests are dried at 105°C ±5°C. Ash samples are dried at 37°C ±5°C.

Where Mineral Oil or Fats, Oils and Grease is quoted, this refers to Total Aliphatics C10-C40.

Where a CEN 10:1 ZERO Headspace VOC test has been carried out, a 10:1 ratio of water to wet (as received) soil has been used.

% Asbestos in Asbestos Containing Materials (ACMs) is determined by reference to HSG 264 The Survey Guide - Appendix 2 : ACMs in buildings listed in order of ease of fibre release.

Sufficient amount of sample must be received to carry out the testing specified. Where an insufficient amount of sample has been received the testing may not meet the requirements of our accredited methods, as such accreditation may be removed.

Negative Neutralization Potential (NP) values are obtained when the volume of NaOH (0.1N) titrated (pH 8.3) is greater than the volume of HCl (1N) to reduce the pH of the sample to 2.0 - 2.5. Any negative NP values are corrected to 0.

The calculation of Pyrite content assumes that all oxidisable sulphides present in the sample are pyrite. This may not be the case. The calculation may be an overestimate when other sulphides such as Barite (Barium Sulphate) are present.

WATERS

Please note we are not a UK Drinking Water Inspectorate (DWI) Approved Laboratory .

ISO17025 accreditation applies to surface water and groundwater and usually one other matrix which is analysis specific, any other liquids are outside our scope of accreditation.

As surface waters require different sample preparation to groundwaters the laboratory must be informed of the water type when submitting samples.

Where Mineral Oil or Fats, Oils and Grease is quoted, this refers to Total Aliphatics C10-C40.

STACK EMISSIONS

Where an MCERTS report has been requested, you will be notified within 48 hours of any samples that have been identified as being outside our MCERTS scope. As validation for Dioxins and Furans and Dioxin like PCBs has been performed on XAD-2 Resin, only samples which use this resin will be within our MCERTS scope.

Where appropriate please make sure that our detection limits are suitable for your needs, if they are not, please notify us immediately.

DEVIATING SAMPLES

All samples should be submitted to the laboratory in suitable containers with sufficient ice packs to sustain an appropriate temperature for the requested analysis. The temperature of sample receipt is recorded on the confirmation schedules in order that the client can make an informed decision as to whether testing should still be undertaken.

SURROGATES

Surrogate compounds are added during the preparation process to monitor recovery of analytes. However low recovery in soils is often due to peat, clay or other organic rich matrices. For waters this can be due to oxidants, surfactants, organic rich sediments or remediation fluids. Acceptable limits for most organic methods are 70 - 130% and for VOCs are 50 - 150%. When surrogate recoveries are outside the performance criteria but the associated AQC passes this is assumed to be due to matrix effect. Results are not surrogate corrected.

DILUTIONS

A dilution suffix indicates a dilution has been performed and the reported result takes this into account. No further calculation is required.

BLANKS

Where analytes have been found in the blank, the sample will be treated in accordance with our laboratory procedure for dealing with contaminated blanks.

NOTE

Data is only reported if the laboratory is confident that the data is a true reflection of the samples analysed. Data is only reported as accredited when all the requirements of our Quality System have been met. In certain circumstances where all the requirements of the Quality System have not been met, for instance if the associated AQC has failed, the reason is fully investigated and documented. The sample data is then evaluated alongside the other quality control checks performed during analysis to determine its suitability. Following this evaluation, provided the sample results have not been effected, the data is reported but accreditation is removed. It is a UKAS requirement for data not reported as accredited to be considered indicative only, but this does not mean the data is not valid.

Where possible, and if requested, samples will be re-extracted and a revised report issued with accredited results. Please do not hesitate to contact the laboratory if further details are required of the circumstances which have led to the removal of accreditation.

Laboratory records are kept for a period of no less than 6 years.

REPORTS FROM THE SOUTH AFRICA LABORATORY

Any method number not prefixed with SA has been undertaken in our UK laboratory unless reported as subcontracted.

Measurement Uncertainty

Measurement uncertainty defines the range of values that could reasonably be attributed to the measured quantity. This range of values has not been included within the reported results. Uncertainty expressed as a percentage can be provided upon request.

Customer Provided Information

Sample ID and depth is information provided by the customer.

ABBREVIATIONS and ACRONYMS USED

#	ISO17025 (UKAS Ref No. 4225) accredited - UK.
SA	ISO17025 (SANAS Ref No.T0729) accredited - South Africa
B	Indicates analyte found in associated method blank.
DR	Dilution required.
M	MCERTS accredited.
NA	Not applicable
NAD	No Asbestos Detected.
ND	None Detected (usually refers to VOC and/SVOC TICs).
NDP	No Determination Possible
SS	Calibrated against a single substance
SV	Surrogate recovery outside performance criteria. This may be due to a matrix effect.
W	Results expressed on as received basis.
+	AQC failure, accreditation has been removed from this result, if appropriate, see 'Note' on previous page.
>>	Results above calibration range, the result should be considered the minimum value. The actual result could be significantly higher.
*	Analysis subcontracted to an Element Materials Technology approved laboratory.
AD	Samples are dried at 35°C ±5°C
CO	Suspected carry over
LOD/LOR	Limit of Detection (Limit of Reporting) in line with ISO 17025 and MCERTS
ME	Matrix Effect
NFD	No Fibres Detected
BS	AQC Sample
LB	Blank Sample
N	Client Sample
TB	Trip Blank Sample
OC	Outside Calibration Range

HWOL ACRONYMS AND OPERATORS USED

HS	Headspace Analysis.
EH	Extractable Hydrocarbons - i.e. everything extracted by the solvent.
CU	Clean-up - e.g. by florisil, silica gel.
1D	GC - Single coil gas chromatography.
Total	Aliphatics & Aromatics.
AL	Aliphatics only.
AR	Aromatics only.
2D	GC-GC - Double coil gas chromatography.
#1	EH_Total but with humics mathematically subtracted
#2	EU_Total but with fatty acids mathematically subtracted
_	Operator - underscore to separate acronyms (exception for +).
+	Operator to indicate cumulative e.g. EH+HS_Total or EH_CU+HS_Total
MS	Mass Spectrometry.

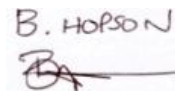
EMT Job No: 22/13730

Test Method No.	Description	Prep Method No. (if appropriate)	Description	ISO 17025 (UKAS/S ANAS)	MCERTS (UK soils only)	Analysis done on As Received (AR) or Dried (AD)	Reported on dry weight basis
TM65	Asbestos Bulk Identification method based on HSG 248 Second edition (2021)	PM42	Modified SCA Blue Book V.12 draft 2017 and WM3 1st Edition v1.1:2018. Solid samples undergo a thorough visual inspection for asbestos fibres prior to asbestos identification using TM065.	Yes		AR	



Appendix D – Third Party Information

CERTIFICATE OF IDENTIFICATION OF ASBESTOS FIBRES

CERTIFICATE NUMBER: ATH/22/08/0237 DATE SAMPLED: UNKNOWN DATE RECEIVED: 08/08/22 DATE ANALYSED: 08/08/22 DATE ISSUED: 08/08/22 SAMPLES OBTAINED BY: DELIVERED NUMBER OF SAMPLES: 1	SITE ADDRESS: PECKLETON LANE SITE, DESFORD, LE9 9JU SITE REFERENCE: 4060		
	CLIENT: THE ASBESTOS GROUP CLIENT ADDRESS: UNIT 8 STERLING PARK, PEDMORE ROAD, BRIERLEY HILL, WEST MIDLANDS, DY5 1TB PHONE NUMBER: 01299 250994		
ANALYST NAME & SIGNATURE:		AUTHORISER NAME & SIGNATURE:	
COMMENTS:			

RESULTS

SAMPLE NUMBER	CLIENT NUMBER	SAMPLE LOCATION	FIBRE TYPE DETECTED	COMMENTS
1	BD001	CEMENT DEBRIS	CHRYSTILE	CEMENT

KEY: CHRYSTILE (WHITE ASBESTOS) - CROCIDOLITE (BLUE ASBESTOS) – AMOSITE (BROWN ASBESTOS)
NADIS (NO ASBESTOS DETECTED IN SAMPLE) - TREMOLITE, ANTHOPHYLLITE & ACTINOLITE (LESS COMMON ASBESTOS FIBRE TYPES)

Note: When a trace of asbestos fibres are reported this represents only one or two fibres identified during PLM analysis.

Note: The material type reported is an opinion of the analyst only and does not form part of the ATHENA UKAS accreditation.

Note: Samples will be kept for a minimum of 6 months.

Note: This Certificate of Identification of Asbestos Fibres can only be reproduced in full unless written approval from Athena has been obtained.

Note: If the sample condition or size is deemed unacceptable or unsatisfactory by the analyst, the client will be contacted.

Note: The results relate only to the items tested.

Note: All samples are analysed at the Athena Laboratory, Suite 3 Sopwith House, Sopwith Crescent, Wickford, Essex, SS11 8YU

Note: The results apply to the sample as received.

Samples have been analysed to determine the presence of asbestos fibres using Athena Environmental Solutions "in house" method of polarised light microscopy and central stop dispersion staining based on HSG 248. The site address and sample locations are given by the client and Athena are not responsible for the accuracy or competence of these details or of the sampling

Project Completion Report

Watch and Brief / Litter Pick of Excavation Works



Client Name:	A&H Construction
Client Project N°:	NA
Site Address:	PECKLETON LANE SITE, DESFORD, LE9 9JU
Safeline Project:	PF10489

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- 1.0 Safeline Environmental Asbestos Removal License
- 2.0 Safeline Environmental Insurance Policy Details
- 3.0 Method Statement / Risk Assessment
- 4.0 Certificate of Reoccupation
- 5.0 Waste Consignment Note
- 6.0 Project Photographic Record

Section 1

Safeline Environmental HSE Asbestos Removal License

Licence to undertake work with asbestos

Licence Number 082205300

The Health and Safety Executive, in pursuance of the powers conferred on it by the Control of Asbestos Regulations 2012, licences

**Safeline Environmental Limited
Units 231-232, Ikon Industrial Estate
Droitwich Road
Hartlebury
KIDDERMINSTER
Worcestershire
DY10 4EU**

("the licensee")

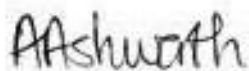
to undertake work with asbestos subject to the conditions below. The licence is granted from **14 July 2022** and shall remain valid until **13 July 2025** unless revoked in writing by an authorised Person.

CONDITIONS

1. This licence or a copy thereof, should be made available on request by the licensee for inspection by any person to whom the licensee submits a tender or quotation for work with asbestos and shall be available for inspection at all worksites.
2. The licensee shall give notice in writing of the work to the appropriate HSE or local authority office at least 14 days before the work is commenced, or such other period as the authority will allow. The notice shall specify the type of work to be carried out, the likely duration of the work, the address of the premises at which the work is to be carried out and the date of commencement of the work activity. The enforcing authority must be informed in writing as soon as possible if this information changes. This condition will only apply to licensable work with asbestos as defined in Regulation 2 of the Control of Asbestos Regulations 2012 or when the licensee hires out employees (at operative level) to other licensees.
3. (a) Prior to submitting the notice of work required by Condition 2 the following documents shall be prepared by the licence holder:
 - i) a suitable and sufficient written statement of the plan of work to be used.
 - ii) a suitable and sufficient written specification for the equipment for the protection and decontamination of those engaged in asbestos work and also for the protection of other persons, as appropriate to the work.
- (b) The licensee shall, on request by HSE and/or the local authority provide copies of the documents referred to in 3(a) and/or allow inspection of those documents as required.
- (c) Work carried out under the notice of work required by Condition 2 shall be carried out in accordance with the suitable and sufficient plan of work and the equipment, as specified in (a) (i) and (ii).

The plan of work and written specification must be provided on request and be available at the time of notification.

Signature



A person authorised by the Health and Safety Executive to act in that capacity

Name: **Alison Ashworth
H M Inspector of Health and Safety
Asbestos Licensing Unit**

Date: **17 June 2022**

Section 2

Safeline Environmental Insurance Policy Schedule

TO WHOM IT MAY CONCERN

30th May 2022

Dear Sirs

Re. Safeline Environmental Limited

We are the Insurance Brokers for the above clients and have pleasure in confirming details of their insurance arrangements as follows: -

Public/Products Liability

Insurer	:	Aspen Insurance UK Ltd
Policy No	:	B190355211029
Expiry Date	:	31 st May 2023
Limit of Indemnity, any one occurrence and in the aggregate for Products	:	£10,000,000

Employers Liability

Insurer	:	Aspen Insurance UK Ltd
Policy No	:	B190355211029
Expiry Date	:	31 st May 2023
Limit of Indemnity, any one occurrence	:	£20,000,000

Pollution Liability

Insurer	:	Aspen Insurance UK Ltd
Policy No	:	B190355211029
Expiry Date	:	31 st May 2023
Limit of Indemnity, any one occurrence and in the aggregate for Products	:	£10,000,000

This statement of cover extract has been prepared purely as a confirmation of the insurance in force at the date of this letter, which is subject to the terms and conditions of the insurance policy. We accept no responsibility for any inadvertent or negligent act, error or omission on our part in preparing the statement or for any loss, damage or expense incurred by the recipient arising from the reliance on the information given. We remain solely the agent of our client and owe no legal duty or otherwise to any third party.

Should cover be cancelled assigned or changed in any way during the period of insurance neither we nor the insurers accept any obligation to notify any recipient.

Yours faithfully

Lucy Henderson Cert CII
Account Handler

Always the right decision

Hazelton Mountford 4 Bank Street Worcester WR1 2EW
Telephone 01905 611 951 **Facsimile** 01905 734 821
Email enquiries@hazeltonmountford.co.uk www.hazeltonmountford.co.uk



Section 3

Method Statement / Risk Assessment

Method Statement / Risk Assessment

Watch and Brief / Litter Pick of Excavation Works

Project Details			
Customer:	A & H Construction	Project N°:	PF10489
Site Address:	PECKLETON LANE SITE, DESFORD, LE9 9JU		
Distance:	84 miles	Travel Time:	1 Hour 37 mins
Site Contact:	Mr Ian Francis	Contact Tel:	07772 100318
Description of Works:	Watch and brief / litter pick of excavation works of soil - cement debris within.		
N° of Operatives:	2	Estimated Quantity	0 m2
Start Date:	16/08/2022	Finish Date	16/08/2022
Start Time:	08.30	Estimated N° of Shifts	1
Project Staff			
Project Director:	Steve Kennedy	Project Manager:	James Blount
PD Tel:	07540 634615	PM Tel:	07508 625833
Project Administrator:	Amy Jones	Site Supervisor:	Luke Sabin
PA Tel:	01299 251 083	SS Tel:	07969 386320
RAMS Prepared By:	James Blount		
Signature:		RAMS Completion Date:	22/03/2022

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- Appendix III Site Register / Signing Sheet**
- Appendix IV Procedural Changes to Work Methods Table**

1.0 Introduction / Pre-Works Checks

Safeline Environmental have been appointed to remove external asbestos containing cement products in accordance with HSE guidance notes.

Pre-Works Checks		
	Responsibility	Notes
Suitable Parking:	Client	Confirmed
Suitable Welfare:	Client	--
Power Available:	Client	Confirmed
Water Available:	Client	Confirmed
Electrical Isolations:	N/A	
Mechanical Isolations:	N/A	
Contents Removed:	N/A	--
Cupboard Removal Required:	N/A	
Radiator Removal Required:	N/A	
Ceiling Substrate e.g. Concrete	N/A	N/A
Air Monitoring Required:	No	

2.0 Waste Disposal

The waste will be taken to Safeline Environmental LTD, Waste Transfer Station, Units 231-232 Ikon Trading Estate, Droitwich Road, Nr Hartlebury, Kidderminster, DY10 4EU.

Waste will be transported from the above address by Safeline Environmental to Biffa, Hartlebury Landfill, Whitlence Lane, Hartlebury, DY10 4HB waste site Landfill.

3.0 Equipment Requirements

3.1 PPE

- 3.1.1 P3 Full Face Fitted Respirator* (removal phase)
- 3.1.2 P3 Half Face fitted respirator (cleaning phase)
- 3.1.3 Disposable overalls fitted with hood – Type 5 Cat III
- 3.1.4 Steel Toe Capped Boots
- 3.1.5 Over-boots
- 3.1.6 Gloves
- 3.1.7 Eye protection
- 3.1.8 Hearing protection

3.2 Equipment

- 3.2.1 Emergency Equipment Box containing:

First Aid Kit	Spare Coveralls
Eye Wash	Spare Overboots
Air Horn	Disposable P3 Respirator
2KG Fire Extinguisher	Hand Sanitizer
- 3.2.2 Warning tape and signs
- 3.2.3 voltage pen / electrically insulated screwdriver
- 3.2.4 2 x Class H vacuum cleaners
- 3.2.5 Ladder / hop-up
- 3.2.6 750 Gauge polythene sheeting
- 3.2.7 5 x Correx Sheets or 6mm timber boards
- 3.2.8 Asbestos waste sacs
- 3.2.9 Hazi Bag
- 3.2.10 Sprayer containing a surfactant
- 3.2.11 Bucket of water and rags
- 3.2.12 Cloth tape and spray tac
- 3.2.13 Tub of ET150 and Brush
- 3.2.14 Sharp knife
- 3.2.15 Hammer
- 3.2.16 Hand Scraper
- 3.2.17 Hand Shovel
- 3.2.18 Wire Brush
- 3.2.19 Bolt Cutters
- 3.2.20 Breaker
- 3.2.21 Reciprocating saw

4.0 Removal Methodology

4.1 Preparing the Work Area

4.1.1 COVID

- No team member is to leave for work if they have a high temperature (hot to touch on chest or back), new persistent cough or loss of taste/smell.
Contact James Blount if you have any symptoms (07508 625833)
- Prior to leaving for site temperatures will be taken for each team member and recorded in the site register, if above 38oC you will not be allowed to work and will require a COVID PCR test.
- Surgical masks are to be worn in company vehicles at all times.
- All staff are to ensure that they have their company issued hand sanitiser, surgical mask, gloves and disposable coveralls (COVID PPE). COVID PPE is to be worn on site at all times.
- We suggest that a packed lunch is brought to site to prevent exposure potential.
- Staff are to work in a bubble of 2 team members as so far as is practicable.
- Ensure that social distancing is maintained with all other site staff (2m).
- Ensure that hands are washed/sanitised frequently for a minimum of 30 seconds.
- All vehicles are stocked with antiviral wipes to clean vulnerable surfaces e.g. door handles. It is the supervisors responsibility to ensure this is carried out.
- **SITE VISITORS** Any sub-contractors or other visitors to site will not be allowed to enter site without been inducted by the site supervisor and will be required to follow the above procedures at all times.

4.1.2 As soon as you arrive on site you are to put on your RPE and PPE before you introduce yourselves to the site contacts and evidence photo outside the front of the property.

4.1.3 **Operatives will be wearing their RPE and PPE at all times when inside your property to protect themselves and anyone they may come into contact with.**

4.1.4 Communicate to site contact and other team members the works and control measures.

Site contacts are to either vacate the property or remain in a separate room as much as possible.

4.1.5 Check that the **facilities** are suitable – good ventilation, adequate lighting, clean and running toilets, adequate fresh water available and good access and egress to and from the working zone. If you feel these are not suitable then please contact the office straight away.

- 4.1.6 Carry out pre-damage assessment with **multiple photos** and ensure this is signed by the site contact.
- 4.1.7 Ensure emergency air horn is located outside the work area with the emergency kit box.
- 4.1.8 Erect barrier tape to the perimeter of the working area and place appropriate warning signs.
- 4.1.9 Designate a **transit route** with ample signage.
- 4.1.10 Place site **emergency box** adjacent to the works area.
- 4.1.11 Put **all equipment** needed for the removal inside the work zone (including H-type vacuums, asbestos bags, spray surfactant, scrappers and other associated tools for the job). Test the H-type vacuums.
- 4.1.12 Place a bucket with fresh water, rags and an asbestos waste bag next to the works area for **decontamination**.

4.2 Removal Procedure

- 4.2.1 Operative is to work methodically across the site while carrying out a hand pick of any cement debris within the working area as far as reasonably practicable.
- 4.2.2 Any asbestos cement products identified is to be thoroughly sprayed with a surfactant and allowed to soak. Products are then to be placed directly into UN approved asbestos bags.
- 4.2.3 To removal larger cement products carefully, avoiding breakage and place onto 750-gauge polythene sheeting. Form a parcel and seal with cloth tape.

Place an asbestos sac onto the outside of the parcel and place in the waste storage receptacle.

- 4.2.4 Operative to ensure the transit route is free from slip and trip hazards and waste parcels are to be assessed by the team members to ensure that they are not too heavy to handle safely.
- 4.2.5 Bags are not to exceed 15kg and are to be sealed when full.
- 4.2.6 **Waste must not accumulate on the floor.**

4.3 Cleaning and Disposal

- 4.3.1 Operative is to fine clean the work zone using class H-type vacuum cleaners with cup brush attachments and wet rags.
- 4.3.2 Operative is to leave the work zone; vacuum clean coveralls wiping down RPE/PPE using the fresh water in the bucket and then remove RPE/PPE and put on waste transit RPE/PPE.
- 4.3.3 All waste is to be transited to the van/skip using the designated waste route wearing blue transit overalls and a half face respirator.
- 4.3.4 All waste is to be placed carefully into the designated waste storage box within the vehicle or if applicable and authorised into the onsite asbestos skip.
- 4.3.5 Ensure that all equipment has been removed from the area.
- 4.3.6 Operatives to inspect the work area dust/debris/damage. Take multiple **photos and add to the project file.**
- 4.3.7 The operative is then to complete the **Certificate of Reoccupation** with the site contact.
- 4.3.8 Once the job is complete the operative is to **sync the iPad** and then **call the office** prior to leaving to site. This is to ensure that the job completion reaches the office and that no amendments are required, and they know you are travelling back.
- 4.3.9 **PPE and RPE will remain being worn until all works are completed and signed off.**

- 4.3.10 All PPE and RPE will be taken home and not left in the vans or site, it will be kept clean at all times. Ensure that you wash your RPE in warm soapy water ideally twice a day.

4.4 Procedures for Departures from the Plan of Work

It is the policy of Safeline Environmental that proposed changes to the method statement/plan of works will only be authorised by the company directors. Once approval has been sought the supervisor can fill in the 'Procedural Changes to Work Methods' stating the changes to the scope, the reason why the changes have taken place and who has confirmed the changes.

The changes will also be communicated from the site supervisor to the operatives.

Under no circumstances will changes be undertaken on site without return approval from the project director.

5.0 Emergency Procedures

- 5.1.1 Split waste sac during waste transfer
 - a) Stop all work
 - b) Put on suitable RPE/PPE
 - c) Re-package waste in asbestos sac
 - d) Clean surrounding area with H-Type vacuums and wet rags
- 5.1.2 Minor injury inside the enclosure/working area
 - a) Stop all work
 - b) Carry out personal decontamination in the airlock/working area
 - c) Exit the enclosure and treat the injury
- 5.1.3 Major injury
 - a) Call 999 and request an ambulance
 - b) If possible, carry out preliminary decontamination of the injured party.
 - c) Give the emergency services protective coveralls and disposable P3 RPE to wear when treating the casualty.
- 5.1.4 Fire
 - a) If inside the enclosure/working area try to tackle with the fire extinguisher located in the site emergency box next to the airlock/entrance to the enclosure
 - b) If the fire cannot be tackled exit the enclosure/working area immediately and call 999
 - c) If outside the enclosure/working area vacate immediately. Do not attempt to decontaminate.
- 5.1.5 Following any dangerous occurrences or accident, the relevant office of the Health & Safety Executive or Local Authority will be informed.

6.0 Accident, Dangerous Occurrence and Near Misses

If there is a near miss, complete the 'Report Near Miss' form found on PowerApps. If there is an accident or dangerous occurrence, all details shall be inputted into the 'Accident, Incident and Dangerous Occurrence' form. This is to be completed by the site supervisor or team leader and then emailed to Jon Pickett jon.pickett@safeline-env.co.uk and Matt Pickett matt@safeline-env.co.uk

Appendix I

Risk Assessment

Risk Assessment



Task:	Watch and brief / litter pick of excavation works of soil - cement debris within		
Assessment Date:	15/08/2022	Review Date:	15/11/2022
Risk Assessor:	James Blount	Signed:	
Site Address:	PECKLETON LANE SITE, DESFORD, LE9 9JU		
Nearest A&E Department			Distance to A&E
Leicester Royal Infirmary, Infirmary Square, Leicester, LE1 5WW			6.6 miles
Emergency Tel N°s:	Major Trauma:	999	
	Head Office:	01299 251083	
	Steve Kennedy:	07540 634615	

A full site-specific Risk Assessment is required for each project.

The HSE Five Step Principal:

- Step 1 Identify the hazards associated with the work activities and how the activities are carried out.
- Step 2 Identify those that may be harmed and how
- Step 3 Evaluate the risks and decide on pre-cautions/controls measures
- Step 4 Record the significant findings
- Step 5 Review the assessment and update if necessary.

- Hazard** Something, which has the potential to cause harm i.e. machinery, equipment, substances, methods or aspects of work.
- Risk** The likelihood of potential harm from the hazard being realised.
- Who** Who is at risk? i.e. staff, contractors, visitors, public
- Controls** Steps taken to reduce the likelihood and severity of the hazard

What are the hazards?	Who might be harmed?	Control Measures	Action by whom?	Action Date	Review Date
Asbestos: General	Employees Site Occupants	a) Adhere to procedures in SAFELINE Procedures Manual and follow plan of work. b) All works to be conducted in accordance with HSE guidance documents/ACOP's c) Trained competent personnel with valid/ in date Asbestos Removal training certificate only to conduct work. d) Face fit testing for RPE to be carried out annually. e) Full face positive pressure power assisted P3 respirators complying to BS EN 12942 to be used for removal works f) Operatives to be clean shaven. g) Disposable Type 5 CAT III coveralls to be used. h) Fitness for work medicals completed by a qualified GP every 2 years. i) Asbestos medicals completed by a qualified and HSE registered GP every 2 years. j) Personal air monitoring to be conducted on minimum 5% of asbestos removal projects and all new tasks to ensure suitability of RPE and dust control measures. k) Enclosures to be constructed out of 1000-gauge polythene sheeting with adequate supports. l) Enclosures to be placed under negative pressure with a minimum pressure differential of 8 pascals. m) Enclosure ventilation to be >1000 m³/hr for enclosures <120m³ and >8 air changes /hr for enclosures >120m³. n) Continuous training for all operatives. o) Onsite auditing p) Refer to Asbestos Risk Assessment for more information (available via all iPads).	Directors Project Managers Site Supervisor Operatives	19/01/22	19/01/23

Asbestos: Disturbance of Asbestos During Enclosure Construction	Employees Site Occupants	a) Operatives to wear type 5 CAT III coveralls and P3 half face respirator when erecting enclosures b) Halt enclosure construction works c) Disturbed asbestos to be wetted with a low-pressure sprayer containing fibre suppressant to reduce any airborne exposure. d) The damaged asbestos will then be repaired using polythene sheeting, tape and spray adhesive. e) H-type vacuum cleaners and tac-rags will then use to clean up any contamination. f) Air monitoring will be carried out to establish the extent of contamination. g) Work will only restart when satisfactory readings of <0.01f/ml have been achieved. The results of any such incidents will be recorded in the site log including air monitoring results. h) Continuous training for all operatives. i) Onsite auditing j) Refer to Asbestos Risk Assessment for more information (available via all iPads).	Project Managers Site Supervisor Operatives	19/01/22	19/01/23
Asbestos Split Bag During Transit	Employees Site Occupants	a) Operatives carrying waste to wear type 5 CAT III coveralls and P3 half face respirator. b) Halt works. c) Using the emergency spill kit spray the spilt waste with a solution containing a surfactant. d) Use a H-type vacuum to clean up all minor pieces of debris e) Insert the split asbestos sac into two clear asbestos sacs f) Carry out reassurance air monitoring to ensure fibre levels are <0.01 f/ml g) Continuous training for all operatives. h) Onsite auditing i) Refer to Asbestos Risk Assessment for more information (available via all iPads).	Site Supervisor Operatives	19/01/22	19/01/23

Asbestos: Elevated Fibre Levels Outside Enclosure	Employees Site Occupants Public	a) In the case of elevated airborne fibre levels being recorded outside an enclosed area, the following procedure will be adopted b) Halt all works within the enclosure. c) Inspect enclosure for, any leak or breach found will be immediately repaired d) All surfaces adjacent to the enclosure will be thoroughly cleaned using H-type vacuum cleaners and tac rags e) Air monitoring will be carried out to establish the extent of contamination. f) Work will only restart when satisfactory readings of <0.01f/ml have been achieved. The results of any such incidents will be recorded in the site log including air monitoring results. g) Ensure that the supervisor is carrying out visual integrity checks to the enclosure periodically h) If applicable get leak air monitoring carried out by a UKAS accredited laboratory i) Onsite auditing	Project Managers Site Supervisor Operatives	19/01/22	19/01/23
Asbestos: Disturbance of hidden asbestos during enclosure dismantling	Employees Site Occupants Public	a) Operatives to wear type 5 CAT III coveralls and P3 half face respirator when removing enclosures b) Halt enclosure dismantling c) Disturbed asbestos to be wetted with a low-pressure sprayer containing fibre suppressant to reduce any airborne exposure. d) H-type vacuum cleaners and tac-rags will then use to clean up any minor contamination. e) Air monitoring will be carried out to establish the extent of contamination. f) Work will only restart when satisfactory readings of <0.01f/ml have been achieved. The results of any such incidents will be recorded in the site log including air monitoring results. g) Take care when removing enclosures	Site Supervisor Operatives	19/01/22	19/01/23

Biological Contaminates	Employees	a) Safeline employees to wear gloves b) Safeline employees to keep cuts and grazes clean and dry c) Safeline employees to wash hands in welfare facility prior to consuming food/drink d) Conduct site specific risk assessments if there are known biological agents on site. e) If these are discovered whilst carrying out removal, then carry out a site-specific risk assessment as soon as possible and record this to the RAMS.	Site Supervisor Operatives	19/01/22	19/01/23
Burns	Employees	a) All hot services to be isolated prior to works. b) Generators to be allowed to cool prior to refuelling. c) Burn treatment to be available in site first aid kit d) Be vigilant when working around 'hot areas'	Site Supervisor	19/01/22	19/01/23

COVID	Employees Site Occupants	a) If you are you have a high fever (hot to touch on chest or back), a new continuous cough or a loss of taste/smell do not come to work. You must inform James Blount and self-isolate for 7 days. b) To prevent exposure to the virus we request that you bring a packed lunch to work and a bottled drink. c) Regularly wash hands for at least 20 seconds. d) Vehicles will only carry two employees at a time who are to wear disposable surgical masks. Ventilation in shared vehicles is to be achieved by having the windows down where possible whilst in use. e) The site supervisor will take the temperature of each of the team prior to leaving for site and log the readings on the site register. Any temperatures >37.8°C will be reported to company directors. f) Staff are to remain in their assigned teams as far as is practicable. g) All staff are to be issued with individual hand sanitiser bottles. h) All vehicles will be stocked with antiviral wipes to clean vulnerable surfaces such as door handles. i) All PPE and RPE will be taken home and not left in the vans or site, it will be kept clean at all times. Ensure that you wash your RPE in warm soapy water ideally twice a day. j) Prior to loading vehicles or collecting materials ensure that hands are washed and that members of staff remain 2m apart. k) P3 RPE or disposable surgical masks are to be worn on site at all times. e) Breaks on site will be one team member at a time outside and away from the public, this will be the only time you remove your mask.	Site Supervisor Operatives	19/01/22	19/01/23
Cuts from using sharp knives	Employees	a) Knives to be retracted when not in use b) Cut polythene on flat surfaces c) Ensure sharp blades are used to prevent slippage d) First aider to be available at all times with suitable first aid kit complying to BS8599 and to be left at the entry to the enclosure e) Knife blades to be changed regularly. f) First aid kits to be checked monthly to ensure they are fully stocked. g) If items within the first aid kit are used, then report this to the yard manager who will replenish the stock.	Site Supervisor Operatives	19/01/22	19/01/23

Driving	Employees Public	a) Vehicle drivers be trained on how to inspect vehicles and to inspect vehicle prior to journey to ensure the following are satisfactory: b) Total vehicle weight is not exceeding 3.5 tonnes Tyre pressure / condition Oil & Coolant levels All lights / indicators are operational Mirrors Wipers. c) Ensure regular service and maintenance conducted on vehicles. d) Follow Highway Code. e) Take regular breaks or share driving. f) Staff to inform management if there is a defect noted with a vehicle as soon as one is discovered g) Refer to Driving Risk Assessment for more information (available via all iPads).	Site Supervisor Operatives	19/01/22	19/01/23
Eye Damage	Employees	a) Eye protection will be provided and worn in designated areas or if deemed necessary by site or change in conditions. b) Eye wash kit to be available on site at all times. c) First aider to be available on site at all times. d) Site audits to ensure that operatives are using the appropriate PPE.	Site Supervisor Operatives Manager	19/01/22	19/01/23

Electrocution	Employees Site Occupants	a) Portable electrical equipment will be subject to current portable appliance test conducted by a competent person and supplied at 110V. b) Items to be PAT tested periodically. c) Isolations to be conducted and certificate issued prior to commencement of works by a qualified electrician. d) Cables to be tested with a voltage pen and marked in green tape prior to cutting by the site supervisor. e) Live cables uncovered during works are to be tagged with red tape and isolated if necessary, by a qualified electrician. f) DCU to be fitted with RCD and earthed. DCU electrical connection to be protected from water ingress. g) Generators to be earthed. h) Visually check equipment before use where necessary. i) Isolations to be conducted and certificate issued prior to clearance inspection being carried out by SAFELINE or any other work in or around electrical equipment. j) If an item is noted to be damaged or out of PAT testing certification, then this needs to be reported to the yard manager as soon as possible. k) Refer to full Electrical Equipment Risk Assessment	Contracts Manager Site Supervisor Operatives Yard Manager	19/01/22	19/01/23
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Fire	Employees Site Occupants	a) Contaminated operatives muster point is located next to the Safeline van b) Gas cylinder to be located externally for easier valve isolation. c) SAFELINE /client procedures to be adhered to. d) Dry powder Fire extinguishers to be placed in required locations. Ensure Fire extinguisher label is correct and service up to date. e) No smoking in any work areas. Utilise clients smoking area if available, if none no smoking allowed. f) A full fire risk assessment is available via all iPads	Site Supervisor Operatives	19/01/22	19/01/23
Falling objects	Employees Site Occupants	a) SAFELINE staff will remain vigilant to the risk of falling objects at all times. b) Work area to be barrier taped or fenced off with warning signs. c) Safety footwear required at all times. d) Hard hats required in designated areas. e) Abide to safety signage	Site Supervisor Operatives	19/01/22	19/01/23
Gas bottles (Explosion)	Employees Site Occupants	a) SAFELINE staff to ensure gas bottle secured and valves closed when transiting within vehicle to site or from site. b) Ensure bottle has no damage and valves are closed when not in use. c) Bottle must be protected from heat and/or direct sunlight and have correct warning label. d) Gas isolation valve to be easily accessible when gas cylinder is in use.	Site Supervisor	19/01/22	19/01/23

Reciprocating saws, grinding, breaking	Employees	a) SAFELINE staff to be trained in the use of reciprocating saws, grinders and breakers. Only trained staff are to use the equipment trained on. b) All iPads contain the user manual for each piece of equipment. These are to be read and understood before using. c) Operatives ensure that clothing worn is not contaminated with flammable liquids and wear the suitable overalls whilst in the area that are not loose. d) Equipment is labelled with appropriate information regarding hand arm vibration and noise emitted. Safe are to read this prior to use and be aware of the restrictions-ensuring that any appropriate PPE is used. e) Fill in HAVS monitoring sheet whenever the equipment is used. f) See vibration risk assessment for full information	Site Supervisor Operatives	19/01/22	19/01/23
Head Injury	Employees	g) Wear protective headwear in designated areas. h) Take notice of any signage informing you that there may be obstacles that could cause a head injury. i) Ensure that all head gear is within date.	Site Supervisor Operatives	19/01/22	19/01/23
Manual Handling	Employees	a) Manual Handling training is provided to SAFELINE employees. b) Employees to follow SAFELINE procedures. c) Use trolley and mobile wheels for moving heavy items, e.g. NPU's. d) Two man lift for all labelled items e) Steel toe boots complying with EN 20345 to be worn at all times. f) Transit route to be inspected for suitability by site supervisor and kept free of slip/trip hazards. g) See manual handling risk assessment for further details.	Contracts Project Manger Site Supervisor Operatives	19/01/22	19/01/23
Noise	Employees	a) Hearing protection will be provided and worn in designated signed areas or when in vicinity of generators or plant with warning signs indicating noise. b) Noise risk assessment for further information.	Site Supervisor Operatives	19/01/22	19/01/23

Petrol / Diesel Generators	Employees Site Occupants Public	a) Only trained staff to operate and maintain generator. b) Fuel to be stored safely away from generator and handled by trained staff only. c) Barriers to be used to prevent access. d) Ensure vehicle is labelled with appropriate warning triangle/label and Tremcard in van. e) Site audits to check that generators are set up correctly		Site Supervisor Operatives Management	19/01/22	19/01/23
Slips / Trips / Falls	Employees Site Occupants	a) Good housekeeping to be observed at all times. Follow company's H&S policy and procedural documents. b) Incidents and near misses to be reported to management team. c) Safety shoes with non-slip soles to be worn at all times. Audit for good housekeeping on site. d) Ensure that the first aid kit is kept fully stocked and freely available next to the enclosure.		Project Manger Site Supervisor Operatives	19/01/22	19/01/23
Welfare	Employees	a) Welfare facilities to include the following: b) Clean Toilet Hand washing facilities with hot and cold running water, antibacterial soap and nail brushes Hand drying facilities Rest area with food heating facilities Drinking water c) Welfare facilities to be kept clean and tidy d) Office staff are to make sure that all facilities are available when booking in jobs. e) Refer to Workplace and Welfare risk assessment for full details		Project Manger Site Supervisor Operatives	19/01/22	19/01/23
Working at Height	Employees Site Occupants	Roof Spaces	a) Loft boards are to be used when working in lofts which do not have a floor within. b) Safeline staff will be trained to use the loft boards. c) A copy of the user manual for the loft walk board is kept on all iPads. d) Report any problems with the loft walk boards to management	Project Manger Site Supervisor Operatives	19/01/22	19/01/23

Working at Height	Employees Site Occupants	Ladders	a) For short term noncontinuous. b) Ladders to be inspected and maintained by competent person. c) All users trained in working at height and ladder selection and use. d) Ladders to be used in accordance with manufacturer's instructions. e) Inspect for damage prior to use – Do not use if defective. f) Ladders to be positioned correctly on firm level ground using the 4 in 1 principle. g) Erect buffer zone with barrier tape. h) Refer to Working at Heights Risk Assessment for further details i) Report any damage with the ladders to the yard manager as soon as possible. j) See Ladder Use risk assessment for full details	Project Manger Site Supervisor Operatives	19/01/22	19/01/23
Working at Height	Employees Site Occupants	Scaffold Towers	a) Scaffold Towers to be used for any work unless ladder access is the only means of access. b) Tower to be erected and used as per operating manual and by competent persons only. c) Inspect for damage prior to use – Do not use if defective. d) To be erected only on firm level ground. e) Erect buffer zone with barrier tape. f) Ensure Scaff tag is present and in date. g) Refer to Working at Heights Risk Assessment for further details h) Report any damage with the scaffold to the management as soon as possible.	Project Manger Site Supervisor Operatives	19/01/22	19/01/23
Working at Height	Employees Site Occupants	Fixed Scaffolding	a) To be erected by competent persons only. b) To only be used when a valid Scaff tag is present and in date. c) To be inspected every seven days by a competent person. d) Erect buffer zone with barrier tape. e) Refer to Working at Heights Risk Assessment for further details f) Report any damage with the scaffold to the management as soon as possible.	Project Manger Site Supervisor Operatives	19/01/22	19/01/23

Vehicular movement on site	Employees Site Occupants Public	a) Safeline staff will keep to marked pedestrian routes wherever possible. b) Safeline staff to be aware of designated forklift truck routes. c) Safeline staff to abide by safety signs and symbols posted around the site. d) Safeline staff will wear high visibility vests/jackets at all times when in vicinity of traffic e) Staff will remain vigilant at all times and adhere to site rules and regulations.	Site Supervisor Operatives	19/01/22	19/01/23
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Risk Assessment Additional Hazard Identification and Control Measures

[illegible]

Appendix II

Dynamic Risk Assessment

Dynamic Risk Assessment

Assessor Name:			Approved By:		
Description of works:					
What are the hazards?	Who might be harmed?	Control Measures	Action by whom?	Action Date	Review Date

Appendix III

Site Register / Signing Sheet



Site Register / Signing Sheet

[illegible]

Appendix IV

Procedural Changes to Work Methods Table

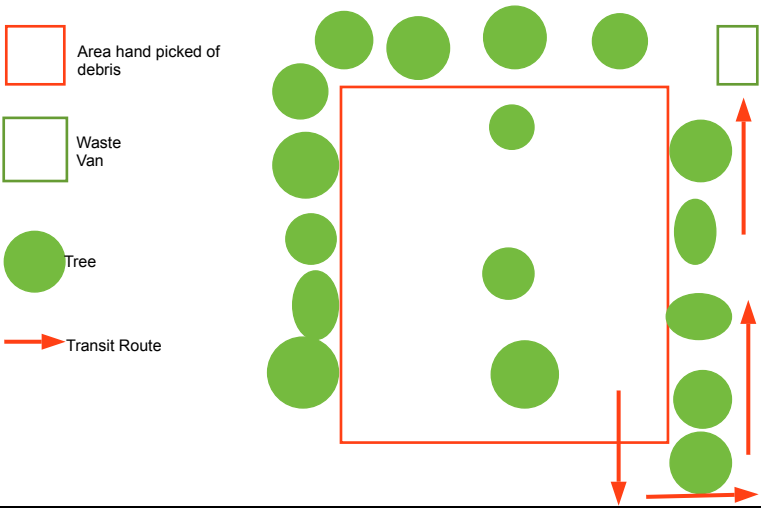
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Section 4

Certificate of Reoccupation

Safeline Environmental Ltd | Units 231 - 232 Ikon Trading Estate | Droitwich Road | Kidderminster | Worcestershire | DY10 4EU
T: 01299 251083 | E: info@safeline-env.co.uk | W: www.safeline-environmental.co.uk



Certificate of Reoccupation (Non-Licensable Works)											
Project N°:		Site Address:									
Description of Works:											
PF10489		PECKLETON LANE SITE, DESFORD, LE9 9JU									
Watch and brief / litter pick of excavation works of soil - cement debris within.											
Preliminary Check of Site Conditions and Job Completeness				Site Diagram				Post Enclosure Removal Assessment			
Plan of work followed		YES						H-Type vacuum cleaned and sealed		YES	
All asbestos removed		NO						All asbestos containing materials within the scope of work removed		NO	
Two stage airlock installed		NO						Remaining asbestos encapsulated and marked on plan		YES	
H-Type vacuum cleaners operational		YES						Interior surfaces of the work area free from all dust and debris		YES	
Operatives following working procedures		YES						Surrounding area free from waste and debris		YES	
Transit route free from waste and debris		YES						All remnants of enclosure removed		YES	
Waste storage and surrounding area free from waste and debris		YES						The area has been visually inspected and is deemed satisfactory		YES	
If NO selected provide explanation below: 				If NO selected provide explanation below: Badger tunnels hand picked as far as reasonably practicable. Asbestos may remain throughout whole badger excavation sites.							
Plan to include approximate dimensions, extent of work area, position of enclosure, airlocks NPU and any remaining asbestos containing materials.											
Site Equipment:										Waste	8
NPU Serial N°:		D.O.P. Expiry Date		Vac 1 Serial N°:		D.O.P. Expiry Date		Vac 2 Serial N°:		DOP Expiry Date	
Decorations/Damage - Although due care will be taken Safeline Environmental Limited or its partners cannot be held responsible for damage to decorations or furnishings as a result of forming our enclosures as they are required by law to prevent the spread of and exposure to asbestos. Uneven Flooring - When removing flooring from the designated area of the property policy holders should be aware of the increased trip hazard. Safeline Environmental Limited or its partners cannot be held responsible for any incidents that occur after the area/certificate of reoccupation has been signed off by the site contact.											
Supervisors Name: Luke Sabin						Independent Witness Name:					
Signature: 			Date: 17/08/2022			Signature:			Date: 17/08/2022		

Safeline Environmental Ltd | Units 231 - 232 Ikon Trading Estate | Droitwich Road | Kidderminster | Worcestershire | DY10 4EU T: 01299 251083 | E: info@safeline-env.co.uk | W: www.safeline-environmental.co.uk



Section 5

Waste Consignment Note

The Hazardous Waste Regulations 2005: Consignment Note



PART A Notification details

- 1 Consignment note code:

S	A	F	E	L	I	/	1	2	5	4	8
---	---	---	---	---	---	---	---	---	---	---	---
- 2 The waste described below is to be removed from (name, address, postcode, telephone, email, facsimile):
PECKLETON LANE SITE, DESFORD, LE9 9JU
- 3 The waste will be taken to (name, address and postcode):
Safeline Environmental, Unit 231-232, Ikon Trading Estate,
Droitwich Road, Kidderminster, DY10 4EU
- 4 The waste producer was (if different from 2) (name, address, postcode, telephone, e-mail, facsimile):
Safeline Environmental, Unit 231-232, Ikon Trading Estate,
Droitwich Road, Kidderminster, DY10 4EU
Tel: 01299 251083 Email: info@safeline-env.co.uk

PART B Description of the waste

If continuation sheet used, tick here ☐

- 1 The process giving rise to the waste(s) was: Asbestos Removal Work
- 2 SIC for the process giving rise to the waste:

3	9	.	0	0	/
---	---	---	---	---	---
- 3 WASTE DETAILS (where more than one waste type is collected all of the information given below must be completed for each EWC Identified)

Description of waste	List of wastes (EWC code)(6 digits)	Quantity (kg)	The chemical/biological components in the waste and their concentrations are:		Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard codes(s)	Container type, number and size
			Component	Concentration (% or mg/kg)			
Cement	1 7 0 6 0 5	80 kg	Chrysotile	15%	Solid	HP5/HP7	8 Bags

The information given below is to be completed for each WEC identified

EWC code	UN Identification number(s)	Proper shipping name(s)	UN class(es)	Packing group(s)	Special handling requirements
Not Applicable - EXEMPT CDG ROAD REGULATIONS - ADR SPECIAL PROVISION SP168 APPLIES					
1 7 0 6 0 5					

PART C Carrier's certificate

(If more than one carrier is used, please attach schedule for subsequent carriers. If schedule of carriers is attached tick here. ☐)

I certify that I today collected the consignment and that the details in A2, A4 and B3 are correct and I have been advised of any specific handling requirements

Where this note comprises part of a multiple collection the round number and collection number are:

/

1 Carrier name: Luke Sabin

On behalf of (name, address, postcode, telephone, e-mail, facsimile):
As A4

2 Carrier registration no./reason for exemption: CB/DU127993

3 Vehicle registration no. (or mode of transport, if not road): ND20 LFP

Signature 

Date 17/08/2022	Time 17:20
-----------------	------------

PART D Consignor's certificate

I certify that the information in A, B and C has been completed and is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements.

I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the Waste (England and Wales) Regulations 2011.

1 Consignor name: Luke Sabin

On behalf of (name address, postcode, telephone, e-mail, facsimile):
As A4Signature 

Date 17/08/2022	Time 17:30
-----------------	------------

PART E Consignee's certificate (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received	Quantity of each EWC code received (kg)	EWC code accepted/ rejected	Waste management operation (R or D code)
1 7 0 6 0 5	80 kg	A	D15

1 I received this waste at the address given in A4 on:

Date 18/08/2022	Time 06.00
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2 Vehicle registration no. (or mode of transport if not road): ND20 LFP

Name: James Blount

3 Where waste is rejected please provide details:

On behalf of (name, address, postcode, telephone, e-mail, facsimile):

As A4

I certify that waste permit/exempt waste operation number:

ERP/EB3104TH

authorises the management of the waste described in B at the address given in A4.

Where the consignment forms part of a multiple collection, as identified in Part C, I certify that the total number of consignments forming the collection are:

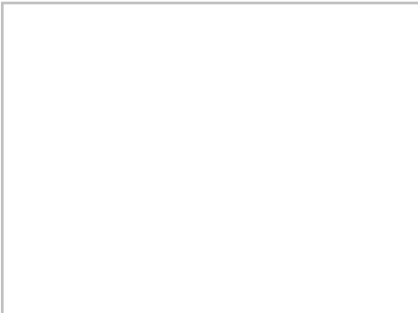
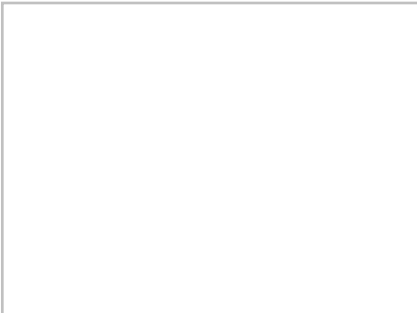
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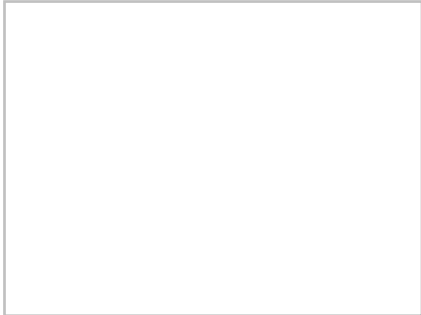
Signature 

Date 18/08/2022	Time 06.00
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Section 6

Project Photographic Record

Project Photographic Record – Pre Works			
Project Number	PF10489	Address	PECKLETON LANE SITE, DESFORD, LE9 9JU
General Layout Pre-Works 1		General Layout Pre-Works 2	
			
General Layout Pre-Works 3		General Layout Pre-Works 4	
			
Enclosure Construction 1		Enclosure Construction 2	
			
Enclosure Construction 3		Enclosure Construction 4	
			

Project Photographic Record – Post Works			
Project Number	PF10489	Address	PECKLETON LANE SITE, DESFORD, LE9 9JU
Picture of Airlocks Set Up		Picture of NPU Set Up	
			
Picture of Vac Set Up		General Layout Post-Works 1	
			
General Layout Post-Works 2		General Layout Post-Works 3	
			
General Layout Post-Works 4		General Layout Post-Works 5	
			