

Remediation Validation Report

Eastleigh Works, Southampton (Acoustic
Barrier, Plots 307 & 320)

Presented to: **Diageo Investment Fund Limited**

Issued: September 2022

Delta-Simons Project No: 17-1080.24

Report Details

Client	Diageo Investment Fund Limited
Report Title	Remediation Validation Report
Site Address	Eastleigh Works, Southampton, SO50 5AD (Plots 307 & 320)
Report No.	17-1080.24_REP_Eastleigh, Plot 320_RVR_v2_20220921
Delta-Simons Contact	David Josling (david.josling@deltasimons.com)

Quality Assurance

Issue No.	Status	Issue Date	Comments	Author	Technical Review	Authorised
02	Final	21/09/2022		David Jackson PP	David Jackson	D. Josling
				Luke Barber Consultant	David Jackson Associate	David Josling Associate

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As part of Lucion Services, our combined team of 500 in the UK has a range of specialist skill sets in over 50 environmental consultancy specialisms including asbestos, hazardous materials, ecology, air and water services, geo-environmental and sustainability amongst others.



Delta-Simons is proud to be a founder member of the Inogen Environmental Alliance, enabling us to efficiently deliver customer projects worldwide by calling upon over 5000 resources in our global network of consultants, each committed to providing superior EH&S and sustainability consulting expertise to our customers. Through Inogen we can offer our Clients more consultants, with more expertise in more countries than traditional multinational consultancy.

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Table of Contents

1.0	INTRODUCTION	1
1.1	Appointment	1
1.2	Context & Purpose	1
1.3	Limitations	1
1.4	Planning Conditions	1
2.0	SITE HISTORY AND CONTAMINATION REVIEW (PLOTS 307 & 320).....	3
2.1	Site Description & Investigation History	3
2.2	The Development	3
3.0	REMEDIATION REQUIREMENTS	4
3.1	Pre-Construction Enabling Works	4
3.2	Construction Phase	4
4.0	PRE-CONSTRUCTION ENABLING WORKS	5
4.1	Visible Asbestos Removal	5
4.2	Details of Waste Disposal from Groundworks	5
4.3	Previously unidentified 'Hotspots' and Contamination Discovery Strategy.....	5
4.4	Borehole Decommissioning	5
5.0	CONSTRUCTION PHASE MITIGATION MEASURES.....	7
5.1	Clean Cover System Soils Depths, Membranes & Provenance.....	7
5.2	Imported Aggregates.....	7
5.3	Topsoil Quality (Contaminants).....	8
5.4	Ground Gas / Soil Vapour Mitigation Measures	9
5.5	Potable Water Supply Pipes / Clean Corridors.....	9
6.0	CLEAR STATEMENT ON REMEDIATION COMPLETION	10

FIGURES

Figure 1 – Site Location Plan

Figure 2 – Site Layout Plan

Figure 3 – Borehole Location Plan

DRAWINGS

Drawing 1 – Topsoil Sampling Location Plan

APPENDICES

Appendix A – Limitations

Appendix B – Hazardous Waste Consignment Notes (Asbestos)

Appendix C – Asbestos Reassurance Monitoring Results

Appendix D – Non-Hazardous Waste Transfer Notes

Appendix E – Borehole Decommissioning

Appendix F – Soil Import Analysis Results & Invoice

Appendix G – Photographs

Appendix H – Separator Layer Specification

Appendix I – Aggregate Primary Source Documentation

1.0 Introduction

1.1 Appointment

Delta-Simons Limited ("Delta-Simons") was instructed by Diageo Investment Fund Limited (the "Client") to prepare a Remediation Validation Report (RVR) in relation to a strip of landscaping adjacent to the Acoustic Fence, Plots 307 and Plot 320, Eastleigh Works, Southampton, SO50 5AD (the "Site").

The location of the Site is shown as Figure 1.

1.2 Context & Purpose

The purpose of this document is to provide a formal statement on the completion of remediation and mitigation measures as outlined in the Remediation & Verification Strategy (RVS) and undertaken/implemented by Landbuild Ltd (the 'Contractor') for these two plots only.

For detailed information on the Site setting and full details of intrusive investigations undertaken across the wider Site prior to redevelopment, this report should be read in conjunction with Delta-Simons previous reports as follows:

- *Preliminary Geo-Environmental Risk Assessment, Eastleigh Works, Campbell Road, Eastleigh* on behalf of Diageo Investment Fund Ltd reference 17-1080.05 dated 18th January 2019;
- *Geo-Environmental Assessment, Eastleigh Works*, on behalf of Diageo Investment Fund Ltd reference 17-1080.05 dated 19th March 2019;
- *Geo-Environmental Assessment, Eastleigh Works, Southampton, SO50 5AD* on behalf of Diageo Investment Fund Ltd reference 17-1080.08 dated 24th November 2020; and
- *Remediation & Verification Strategy, Eastleigh Works*, on behalf of Diageo Investment Fund Ltd reference 17-1080.08 dated 7th September 2021.

1.3 Limitations

Delta-Simons has obtained, reviewed and evaluated information in preparing this statement from the Client, the Contractor and their subcontractors. Delta-Simons' conclusions, opinions and recommendations are based upon this information. Delta-Simons does not warrant the accuracy of the information provided to it and will not be responsible for any opinions that Delta-Simons has expressed, or conclusions that it has reached, in reliance upon information which is subsequently proven to be inaccurate.

Delta-Simons has not been commissioned to provide validation of earthworks or materials management.

The standard limitations associated with this assessment are presented in Appendix A.

1.4 Planning Conditions

A summary of current planning applications and associated environmental conditions relating to planning application F/20/87841 are presented below. It is understood that planning has been consented at the Site and the following contaminated land requirements have been established as part of Planning Condition 30, 31, 32 and 33.

Condition 30

"Unless otherwise formally agreed in writing with the local planning authority, no demolition, construction or other development works shall commence on each phase or part of the development until the following information in respect of that phase or area of the site has been submitted to, and approved in writing by, the Local Planning Authority (LPA).

- a) A Report of Preliminary Investigation comprising a Desk Study, Conceptual Site Model, and Preliminary Risk Assessment documenting previous and existing land uses of the site and adjacent land in accordance with national guidance and as set out in Contaminated Land Report Nos. 11, CLR11 (or its replacement if withdrawn), and BS10175:2011+A2:2017 Investigation of potentially contaminated sites - Code of Practice; and, unless otherwise agreed in writing with the LPA,

- b) Report of a site investigation documenting the ground conditions of the site and incorporating chemical and gas analysis identified as appropriate by the Preliminary Investigation and in accordance with BS10175:2011+A2:2017, and BS 8576:2013; and, unless otherwise agreed with the LPA,*
- c) Detailed site-specific scheme for remedial works and measures to be undertaken to avoid the risk from contaminants and/or gases when the site is developed and proposals for future maintenance and monitoring, and arrangements for any contingency action. Such a scheme shall include nomination of a competent person to oversee the implementation of the work."*

Condition 31

"Prior to each phase of the development hereby permitted being occupied or brought into use, verification by the competent person approved under the provisions of condition 30(c) that any remediation scheme required and approved under the provisions of condition 30(c) has been implemented fully in accordance with the approved details (unless varied with the written permission of the LPA in advance of implementation), shall be submitted to and approved in writing by the local planning authority.

Unless first agreed in writing with the LPA, such verification shall comply with the guidance contained in CLR11 and EA Guidance for the Safe Development of Housing on Land Affected by Contamination - R&D Publication 66: 2008. Typically, such a report would comprise:

- a) A description of the site and its background, and summary of relevant site information;*
- b) A description of the remediation objectives and remedial works carried out;*
- c) Verification data, including - sample locations/analytical results, as built drawings of the implemented scheme, photographs of the remediation works in progress, etc.; and,*
- d) Certificates demonstrating that imported and / or material left in situ is free from contamination and gas/vapour membranes have been installed correctly.*

Thereafter the scheme shall be monitored and maintained in accordance with the scheme approved under condition 30(c)."

Condition 32

"Unless otherwise formally agreed in writing with the local planning authority, no demolition, construction or other development works shall commence on each phase or part of the development until a scheme for managing any borehole installed for the investigation of soils, groundwater or geotechnical purposes within that area of phase has been submitted to, and approved in writing by, the Local Planning Authority. The scheme shall provide details of how redundant boreholes are to be decommissioned and how any boreholes that need to be retained, post-development, for monitoring purposes will be secured, protected and inspected. The scheme as approved shall be implemented prior to the occupation of each phase of development."

Condition 33

"If, during development, contamination (liquid or solid) not previously identified is found to be present on the site then no further development (unless otherwise agreed in writing with the Local Planning Authority) shall be carried out until a remediation strategy detailing how this contamination will be dealt with has been submitted to and approved in writing by the Local Planning Authority. The remediation strategy shall then be implemented as approved."

It is understood that the Local Authority have accepted that Condition 30 and Condition 32 have already been discharged for the wider Site under permission DC/21/91051 and the following document has been compiled to support the discharge of Condition 31 for plots 307 and 320 only.

2.0 Site History and Contamination Review (Plots 307 & 320)

The following information and sections contained within this report have been designed to support the discharge of planning condition 31 for plots 307 and 320 only.

2.1 Site Description & Investigation History

The Landmark Envirocheck Report indicates that Plot 307 was in agricultural use until circa 1931 when it was occupied with a railway line in the north of the plot and another in the south trending south-east to north-west. Two small buildings have been constructed in the north of the plot by circa 1961 and the south-east of the plot is indicated to be marshy ground. By circa 1983 the two small buildings have been demolished and replaced by a large rectangular building in the north with two railway lines trending from the north-west of the plot to the south-eastern corner. Google Earth Mapping shows that the Site remains much the same until circa December 2020 when the large rectangular building was demolished. This section of Site is unchanged till present day.

Plot 320 is indicated to be in agricultural use until around the same time (circa 1931) but continued to be vacant land until circa 1999 when aerial imagery shows the plot is sectioned up by strips of soft landscaping and trees, potentially in use as a car park. Google Earth Imagery indicates that the trees and soft landscaping have been removed but the plot remains as car parking until present day.

Delta-Simons carried out intrusive investigations over the wider works in March 2019 to provide information on the chemical quality and ground engineering parameters of soils and groundwater. The following intrusive locations were advanced by Delta-Simons within the specified plots and soft landscaping area.

Plot 307

- Drilling of 3 no. Cable Percussion boreholes (BH05, BH09, and BH10); and
- Drilling of 7 no. Dynamic Sampling boreholes (DS126, DS128, DS129, DS131, DS132, DS133, and DS134).

Plot 320

- Excavation of 3 no. trial pits (TP102, TP103, and TP104); and
- Drilling of 9 no. Dynamic Sampling boreholes (DS135, DS136, DS137, DS139, DS140, DS141, DS145, DS146, and DS149);

The generalised ground conditions encountered across these two plots comprise the following:

- Made Ground ranging between absent (BH109) to 2.5 m (BH105) and averaging 1.0 m in depth;
- Cohesive River Terrace Deposits ranging between 1.9m (DS134) to 3.5 m (DS149), locally absent;
- Granular River Terrace Deposits ranging between 4.8 m (DS149) and 6.1 m (BH05 and BH10);
- London Clay encountered within DS149, BH05, BH09, and BH10 with a maximum thickness of 4.35 m but the base of which was not proven.

Standing groundwater levels within boreholes ranged between 9.56 – 10.30 m bgl AOD.

Elevated concentrations of target contaminants within soil and groundwater were generally not identified within the two plots. There was an isolated exceedance of lead in DS135 located in Plot 320. Asbestos was detected in five locations in Plot 307 (DS131, DS132, DS133, DS134, and BH105) and nine locations in Plot 320 (DS135, DS137, DS139, DS140, DS141, DS145, DS146, DS149, and TP104).

For full details of intrusive investigations undertaken at the Site prior to redevelopment, this Remediation Validation Report should be read in conjunction with Delta-Simons *Geo-Environmental Assessment, Eastleigh Works* Report, 17-1080.05 dated November 2020.

2.2 The Development

Broadly, the development was proposed to comprise the preparation of the Site for use of as open storage along with the construction of an acoustic fence along the south west boundary.

3.0 Remediation Requirements

The contamination conclusions and recommendations set out in the Remediation and Verification Strategy (RVS) Report (June 2021) are summarised below:

3.1 Pre-Construction Enabling Works

- Asbestos fragments pick following removal of existing hardstanding;
- Provision of details of waste disposal of any material from the Site including waste transfer documentation and details of the receiving treatment/landfill facility;
- A record of any 'hotspots' found during construction and groundworks and the associated actions taken to remove them;
- Details of borehole decommissioning

3.2 Construction Phase

- Confirmation of the chemical results, and transfer notes detailing the place of origin of any imported topsoil/ subsoil/ fill;
- Confirmation of 300mm cover system in any soft landscaped areas;
- Confirmation of installation of appropriate potable water pipes and clean service corridors;
- Details of ground gas protection design and verification.

4.0 Pre-Construction Enabling Works

4.1 Visible Asbestos Removal

The RVS recommended that following removal of the existing hardstanding, that a hand-picking exercise be undertaken to remove visibly identifiable fragments of asbestos prior to undertaking the main enabling works package.

Landbuild have advised that visible asbestos was handpicked, bagged up daily and disposed of in bulk at an appropriate facility with the remaining exposed soils covered with a barrier membrane by specialist asbestos Contractor Hughes and Salvidge. Landbuild have provided the following waste consignment notes in relation to this activity (included as Appendix B):

- Consignment Note Ref. 0077 - 20kg of asbestos (amphibole) by H & S Asbestos dated 14th December 2021; and
- Consignment Note Ref. 723975 - 200 kg of asbestos (white) by Hills Waste Solutions dated 27th April 2022.

In total 200kg of chrysotile asbestos was taken to Hills Waste, Parkgate hazardous Landfill with a further five bulk bags of asbestos waste sent to H&S Management, Unit D, Pegham Industrial Estate, Fareham P15 5SD.

Due to the potential for asbestos fibre release during this activity reassurance asbestos air monitoring was undertaken to assess risk to workers and off-Site receptors (nearby residents). The results are included as Appendix C. The results also provide further detail on daily activities that pertain to this aspect of the remediation works.

4.2 Details of Waste Disposal from Groundworks

Non hazardous Waste Transfer Notes for waste material managed off-Site are presented in Appendix D.

4.3 Previously unidentified 'Hotspots' and Contamination Discovery Strategy

Landbuild have confirmed that no additional hotspots of contamination were encountered during construction activities in Plot 307 and 320 (other than the known asbestos impact).

4.4 Borehole Decommissioning

The RVS required that all boreholes will be decommissioned as part of the enabling works due to the absence of groundwater monitoring requirements during the construction and post construction phases of the scheme. The following boreholes were installed within Plots 307 and 320:

- BH105, BH109, BH110;
- DS128, DS132, DS133, DS135, DS136, DS139, DS141, DS146.

Refer to Figure 3 for the specific locations.

Following completion of the enabling works, the Contractor reattended the Site to decommission the existing wells. Where identified, boreholes were exposed and dipped to confirm depth to groundwater and also base of the well. The wells were then backfilled to 2m below ground level (bgl) with pea gravel, and between 2m and ground level plugged with bentonite slurry. The surface at each location was then either reinstated with reinforced concrete or a concrete plug.

Where boreholes have been located, the wells have been broadly decommissioned to prevent preferential pathways however in several locations the full depth of the Made Ground has not been fully sealed off with bentonite. These deviations corresponded to BH109 where approximately 0.5m of Made Ground was not sealed off with bentonite and at DS133 where ~0.1m of Made Ground was not sealed off. Given the absence of a cohesive layer beneath the Made Ground at BH109 and at DS133, the absence of a bentonite seal to the base of the Made Ground is not considered to pose an unacceptable risk to controlled waters given that the Made Ground is already in contact with the deeper granular deposits.

Locally it was not possible to decommission BH105 and DS128 due to the presence of a temporary building whilst it was not possible to locate BH110 to undertake the works. It is suspected that this location had been destroyed during previous enabling works with the area now capped with concrete and tarmac.

A method statement for decommissioning the boreholes, along with a record of the decommissioning activities and photographs are included in Appendix E.

5.0 Construction Phase Mitigation Measures

5.1 Clean Cover System Soils Depths, Membranes & Provenance

Delta-Simons have been provided with the topsoil importation details from Landbuild, highlighting the material source location and volume of material to be imported on to the soft landscaping area. Topsoil invoicing has been included as Appendix F which references source location and the Eastleigh Works destination for the soils. The topsoil provided has been manufactured to industry standards with conformity to PAS100:2015 with the following details provided:

- Topsoil Location - TJ Transport Limited, 127 Wickham Road, Fareham, Hampshire, PO17 5DB;
- Mass - 411.9 tonnes of 15-20 mm PAS100:2015 soils have been imported total.

Landbuild conducted depth checks in July 2022 to confirm the depths of the emplaced imported material in eighteen locations (1 to 18) at approximately 20m linear intervals along the acoustic fence soft landscaping strip of land.

The locations of the test pits are included in Drawing 1 and are broadly located along the length of the acoustic barrier with photographs included in Appendix G.

The information provided by Landbuild demonstrates varying depths of topsoil equalling or greater than the 300 mm within the soft landscaping area as specified by the RVS.

As part of the RVS the inclusion of a suitable separation layer in landscaped areas of the Site was required. Photographs included as Appendix G highlight the use of a suitable separator layer (refer to Appendix H for product specification) that has been installed in the new soft landscaping areas along the acoustic fence. Based on this Delta-Simons consider this to achieve conformance with the Remediation and Verification Strategy.

The soils to the south of Plot 320 are retained soils that Landbuild have advised have not been disturbed as part of the groundworks.

It is understood that concrete slabs and hardstanding resulting from the previous development have been left insitu at Plot 307 and along access roads, and on this basis no change to the existing surfacing has been undertaken.

5.2 Imported Aggregates

Landbuild have advised that only Type 3 Primary 'Virgin Quarried' Aggregates have been imported onto the Site to form areas of granular hardstanding, predominantly across Plot 320. Various invoices for the purchase of the primary aggregate material are included in Appendix I. The invoices confirm the destination of the material to the Eastleigh site and Landbuild have provided an email from Day Aggregates confirming the origin for the aggregate to be from Torr Quarry, Shepton Mallet, BA4 4RA (also included in Appendix I). Due to the import of primary virgin quarried aggregate, no chemical testing or certificates were deemed necessary for this material.

The same separator layer as in the soft landscaped areas was installed below the granular hardstanding layer. Photographs of this are included in Appendix G.

As part of the preparation of Plot 320, the plot was covered by Primary aggregate underlain by a geotextile layer. The contractor reported that the layer thickness was considered to have a nominal thickness between 100mm and 300mm. Whilst this is considered to be less than the thickness to be placed for areas of soft landscaping, the Client has confirmed that there is a duty for tenants of the plots to keep it in the same condition as when they took occupation e.g., maintain general Site levels and not allow separator layer to be exposed. The Client has confirmed on this basis that the hard standing (concrete) in Plot 307 and 320 (granular aggregate material) will remain insitu to prevent exposure of the tenants to the Made Ground below. Furthermore, they have also advised as part of their agreement between the landlord (Client) and tenants, that periodic checks of the hard standing provision across these plots will be undertaken and suitable mitigation action taken if necessary.

The nature of the surface cover at Plots 307 and 320 are included in Figure 2.

5.3 Topsoil Quality (Contaminants)

The assessment of risks in relations to human health has been undertaken using Generic Assessment Criteria (GAC). The GAC are predominantly based on long term (chronic) risk to health. However, in the limited circumstances where short term (acute) risks are more pronounced, these GAC have been utilised to ensure a thorough and conservative initial assessment is undertaken.

Whilst the proposed end use of the Site is commercial, as a precautionary measure, the soil chemical data has been compared against a residential with plant uptake GAC for 1% soil organic matter (SOM) content as stated in the RVS.

Chemical results for six soil samples from the imported soils have been provided by Landbuild. Based on the imported volumes of approximately 412 tonnes, this equates to a sampling frequency of one sample per 70 tonnes (40m³) of soil. Initial tests results did not include asbestos screening and as such Delta-Simons advised the Client to retrieve four retrospective samples from the soils along acoustic fence (Chainage Sample points 1, 6, 7 and 10 on Drawing 1) for asbestos screening. The results from the initial and retrospective testing are included as Appendix F and are summarised in the table below and screened against residential with plant uptake Generic Acceptance Criteria (GAC).

Criteria for Imported Materials					
Compound	Max Concentration (mg/kg)	GAC	Source	Exceedance? (Y/N)	Location of Exceedance
Arsenic	37.6	37	C4SL	Y (1/6)	Sample Location 9
Cadmium	1.56	11	LQM	N	n/a
Chromium (III)	160	910	LQM	N	n/a
Chromium (VI)	<0.2	6	LQM	N	n/a
Copper	215	2400	LQM	N	n/a
Lead	350	200	C4SL	Y (1/6)	Sample Location 9
Mercury (inorganic)	0.077	40	LQM	N	n/a
Nickel	65.9	130	LQM	N	n/a
Selenium	<6.0	250	LQM	N	n/a
Zinc	735	3700	LQM	N	n/a
Acenaphthene	<0.1	210	LQM	N	n/a
Acenaphthylene	<0.1	170	LQM	N	n/a
Anthracene	<0.1	2400	LQM	N	n/a
Benzo[a]anthracene	0.37	7.2	LQM	N	n/a
Benzo[a]pyrene	0.36	2.2	LQM	N	n/a
Benzo[b]fluoranthene	0.2	2.6	LQM	N	n/a
Benzo[ghi]perylene	0.24	320	LQM	N	n/a
Benzo[k]fluoranthene	0.2	77	LQM	N	n/a
Chrysene	0.44	15	LQM	N	n/a
Dibenz[ah]anthracene	<0.1	0.24	LQM	N	n/a
Fluoranthene	0.69	280	LQM	N	n/a
Fluorene	<0.1	170	LQM	N	n/a
Indeno[123-cd]pyrene	0.19	27	LQM	N	n/a
Naphthalene	0.15	2.3	LQM	N	n/a
Phenanthrene	0.21	95	LQM	N	n/a
Pyrene	0.63	620	LQM	N	n/a
Benzene	<0.01	0.2	C4SL	N	n/a
Toluene	<0.01	130	LQM	N	n/a

Criteria for Imported Materials					
Compound	Max Concentration (mg/kg)	GAC	Source	Exceedance? (Y/N)	Location of Exceedance
Ethylbenzene	<0.01	47	LQM	N	n/a
Xylene - m/p	<0.01	56	LQM	N	n/a
Xylene - o	<0.01	60	LQM	N	n/a
Total Petroleum Hydrocarbons (TPH)	379	500	DS	N	n/a
Aliphatic EC5-EC6	<0.1	42	LQM	N	n/a
Aliphatic >EC6-EC8	<0.1	100	LQM	N	n/a
Aliphatic >EC8-EC10	<10	27	LQM	N	n/a
Aliphatic >EC10-EC12	<10	130	LQM	N	n/a
Aliphatic >EC12-EC16	15.9	500	DS	N	Capped at 500 - professional judgement
Aliphatic >EC12-EC16	164	500	DS	N	Capped at 500 - professional judgement
Aromatic >EC5-EC7	<0.1	70	LQM	N	
Aromatic >EC7-EC8	<0.1	130	LQM	N	n/a
Aromatic >EC8-EC10	<10	34	LQM	N	n/a
Aromatic >EC10-EC12	<10	74	LQM	N	n/a
Aromatic >EC12-EC16	<10	140	LQM	N	n/a
Aromatic >EC16-EC21	33.7	260	LQM	N	n/a
Aromatic >EC21-EC35	243	500	DS	N	Capped at 500 - professional judgement
Asbestos	Not Detected	Not Detected	DS	N	n/a

These results indicate that the majority of soils samples analysed were found to have contaminants of concern below their respective importation criteria with the exceptions of the following samples:

- Arsenic - 37.6 mg/kg @ Sample Location 9
- Lead - 350 mg/kg @ Sample location 9

In terms of the single elevated arsenic concentration this is not considered to be significant as the result was only 0.6mg/kg above the highly conservative GAC for a residential end use.

If we consider mean values as representative of the average concentrations of lead, based on the six results, the mean concentration is 92mg/kg which is approximately 50% of the GAC. As such we do not consider the single elevated result to be significant in context of spreading these soils along the strip of soft landscaping adjacent to an acoustic fence for a commercial end use. For context the commercial GAC for lead is 2,300 mg/kg.

5.4 Ground Gas / Soil Vapour Mitigation Measures

As Plots 307 and 320 are for external storage areas only i.e., no buildings / indoor spaces, the installation and verification of gas protection measures are not required in these areas of the Site.

5.5 Potable Water Supply Pipes / Clean Corridors

Landbuild have advised that only primary imported aggregate material have been used as backfill within service trenches. Further to this Landbuild have advised that only upgraded barrier pipe has been used for potable water supply on Site in any location.

6.0 Clear Statement on Remediation Completion

The above report includes a summary of the information provided by the Principal Contractor in relation to the preparation of the Site for use as open storage.

During the course of the enabling works gross asbestos was identified in the soils along the alignment of the acoustic fence and these materials were hand picked and also excavated to permit the installation of the fence and a suitable thickness of growing media in areas of soft landscaping. The results of laboratory testing have demonstrated the imported topsoil to have concentrations below their adopted importation screening criteria and where several heavy metal exceedances were recorded these were found to have concentrations well below commercial screening criteria and on this basis are considered suitable for use at the Site and to provide a suitable capping layer in areas of soft landscaping.

In areas across Plot 320, this has been locally inspected for ACMs, hand picked and then covered with a suitable separation layer and then covered by 100-300mm of primary aggregate. The primary aggregate has been placed to act as a suitable covering media across Plot 320 and has been placed to allow the movement of vehicles and storage of materials whilst at the same time preventing exposure to the underlying Made Ground. Whilst locally, primary aggregate thicknesses are less than the required capping media thickness, given that the tenant is required to maintain surface levels and not expose the underlying separator membrane and on the basis that the surface is well maintained, Site users are unlikely to be exposed to contaminants in the deeper Made Ground. The Client has confirmed that the hardstanding in Plot 320 (aggregate) and Plot 307 (historical concrete) will remain in perpetuity and periodic checks on this by the landlord will be undertaken.

As part of the enabling works, the majority of boreholes have been decommissioned however it was not possible to locate and decommission several boreholes due to the presence of temporary buildings.

Based on the information provided, it is considered that the mitigation measures set out in Delta-Simons' Remediation and Verification Strategy Report have been broadly implemented and where changes to the specification have occurred these are unlikely to have resulted in an unacceptable increase in risk to users of the Site.

Figures

Figure 1 – Site Location Plan



Legend

Site Boundary

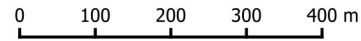


Figure Site Location Plan		
Job Eastleigh Works		
Client Diaqeo Investment Fund Ltd.		
Figure 1	Revision 1	Date 15 July 2022
Drawn by LB	Checked DJ	Scale 1:10,000
Job No.		17-1080



Bina.

Figure 2 – Site Layout Plan



Legend

- Plot 320 (Gravel)
- Plot 307 (Concrete Hardstanding)
- Acoustic Fence
- Site Boundary

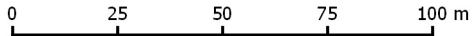
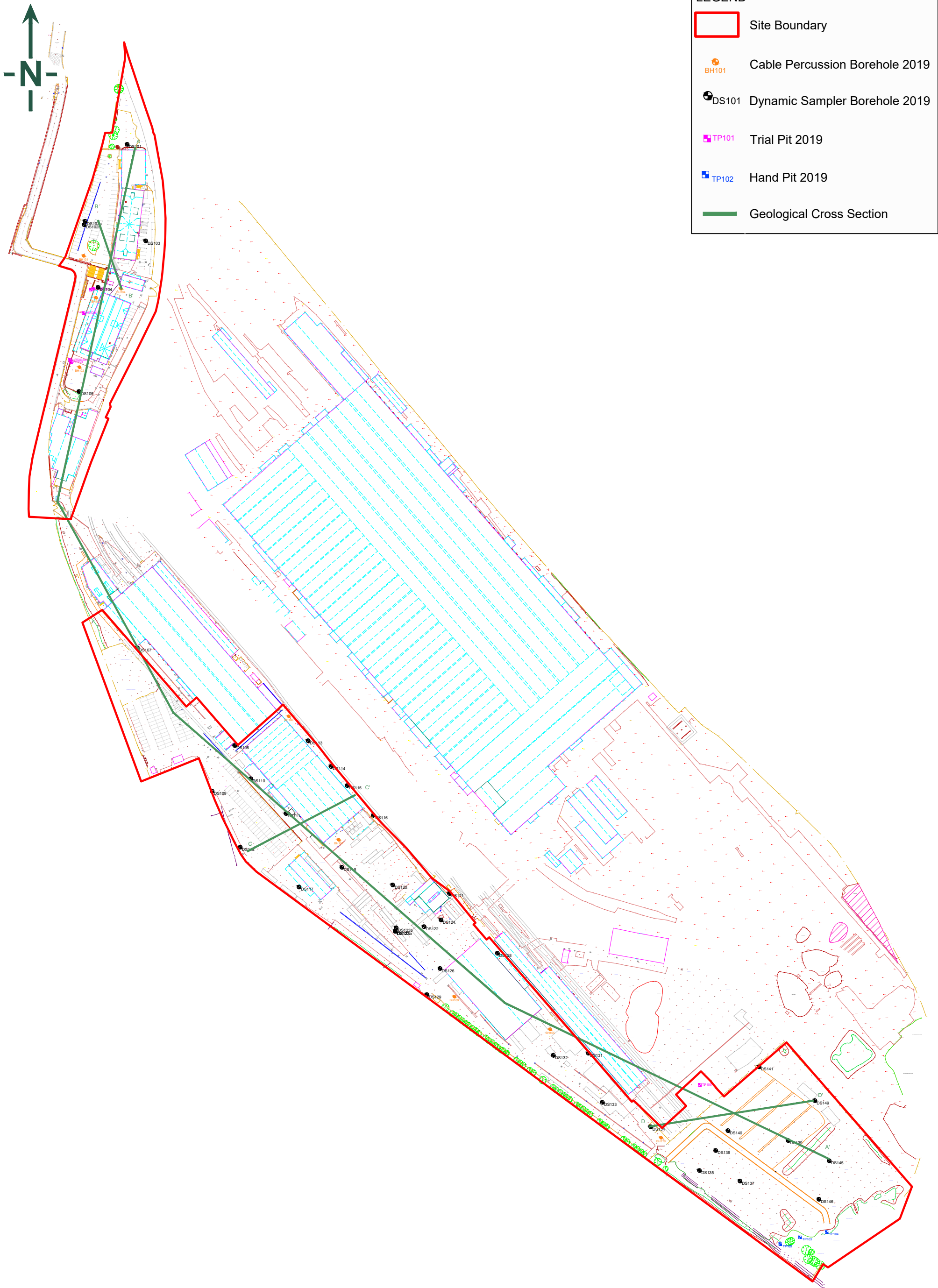


Figure Site Boundary		
Job Eastleigh Works Plot 320, Plot 307, and Soft Landscaping		
Client Diageo Pension Trust Limited		
Figure No. 2	Revision 2	Date 25 August 2022
Drawn by LB	Checked by DJ	Scale 1:1,800
Job No. 17-1080.24		

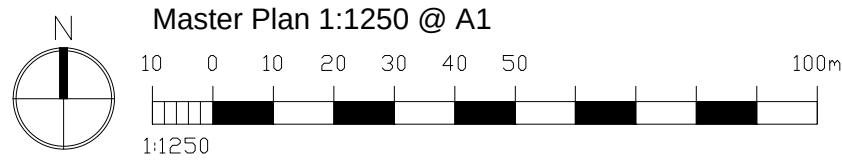
Figure 3 – Borehole Location Plan



Site Plan Provided by Client

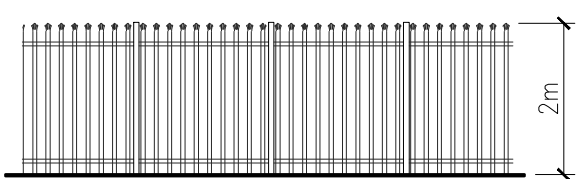
Drawings

Drawing 1 - Topsoil Sampling Location Plan

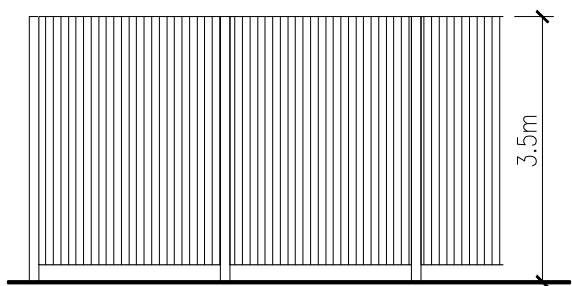


- OPEN STORAGE AREAS
- APPLICATION BOUNDARY
- ACOUSTIC FENCE 3.5m
- PALISADE FENCE 2m

Elevations of fences



PALISADE FENCE
scale 1:100



ACOUSTIC FENCE
scale 1:100

Notes

- This drawing is the copyright of MH Architects Ltd
- Do not scale this drawing except for Local Authority planning purposes
- All dimensions must be checked on site by the contractor prior to commencement of the works.

Client Approval

X	A - Approved
X	B - Approved with comments
X	C - Do not use

Rev.	Revision Note/Purpose of Issue	Drw By	Date	Chk By	Date
P05	Fence heights amended in key	KP	25/09/20	CS	25/09/20
P06	Fence height amended in key	KP	01/10/20	CS	01/10/20
P07	Road and plot layout amended.	KP	13/11/20	CS	13/11/20
P08	Hawthorn tree added and acoustic fence amended.	CHS	19.11.20.		
P09	Building Plan, yard, parking spaces, amenity area, plots 300, 303 and 305 amended.	KP	18.12.20	CHS	21.12.20
P10	Unit 210 parking moved and external area amended.	JEL	13/01/21	CHS	13/01/21
P11	Rooflights reduced to 15% of roof coverage Paved walkways removed Traffic calming measures added	JEL	22/01/21	CHS	22/01/21
P12	Bins and cycle storage moved & updated Road at south end of site redesigned by traffic consultant to accommodate stays to telegraph poles.	JEL	04/02/21	CHS	04/02/21
P13	Text to unit 210 extra yard amended.	CHS	10.02.21.		
P14	Building to the north of Parkway house demolished.	JEL	02/03/21	CHS	02/03/21

Area 1

Eastleigh Works

Plot 300
0.76 Acres

Gate 3

Plot 303
0.40 Acres

Area 3

Area 2
Plot 305
1.06 Acres

Plot 307
1.16 Acres

Plot 310
1.198 Acres

Plot 315
0.42 Acres

Plot 320
2.66 Acres

Trial holes at 20 lin m intervals in Landscaped area

Diageo Pension Trust Ltd
Eastleigh Railway Depot
Campbell Road
Eastleigh

Drawing title

Proposed Fencing Plan

Drawn	Date	Checked	Date	Scale at A1
KP	24/04/2020	HJS	24/04/2020	1:1250 & 1:100
Job No.	Pro.	Org.	Zone	Level
18-082	ERD	MHA	XX	00
Purpose of Issue	Type	Role	No.	Rev.
PLANNING	DR	A	005	P14

Ground Floor
Building
Southern Gate
West Sussex
PO19 8EZ
t: 01243 774748
e: admin@mharchitects.co.uk
www.mharchitects.co.uk
Limited Company
Registered in England No.1994233



Appendices

Appendix A - Limitations

Limitations

This Report was prepared by Delta-Simons Limited (Delta-Simons) for the sole and exclusive use of the Client and for the specific purpose for which Delta-Simons was instructed. Nothing contained in this Report shall be construed to give any rights or benefits to anyone other than the Client and Delta-Simons, and all duties and responsibilities undertaken are for the sole and exclusive benefit of the Client and not for the benefit of any other party. Delta-Simons does not intend, without its written consent through a formal letter of reliance or warranty, for this Report to be disseminated to any party other than the named Client or to be used or relied upon by any party other than the named Client. Use of the Report by any other party is unauthorised and such use is at the sole risk of the user. Any party using or relying upon this Report, other than the Client, agrees by virtue of its use to indemnify and hold harmless Delta-Simons from and against all claims, losses and damages (of whatsoever nature and howsoever or whensoever arising), arising out of or resulting from the performance of the work by Delta-Simons. Unless explicitly agreed otherwise, in writing, this Report has been prepared under Delta-Simons' Standard Terms and Conditions as included within our proposal to the Client.

The recommendations contained within this Report represent Delta-Simons professional opinions, based upon the information detailed within the Report, exercising the reasonable skill and care to be expected of a professional consultant holding itself out as having the competence, experience and resources necessary for the purpose of carrying out similar work in scope and character to the services performed. The Report needs to be considered in the light of the proposal and associated limitations of scope. The Report needs to be read and considered in full and isolated sections cannot be used without full reference to other elements of the report and any previous works referenced within the Report.

Where Delta-Simons has obtained, reviewed and evaluated information in preparing this Report from the Client and others and Delta-Simons conclusions, opinions and recommendations has been reasonably determined using this information, Delta-Simons does not warrant the accuracy of the third-party information provided to it and cannot be responsible for any opinions which Delta-Simons has expressed, or conclusions which it has reached in reliance upon information which is subsequently proven to be inaccurate.

Site surveys document the conditions encountered at the time of survey only and conditions may change due to natural processes or human intervention. As such, surveys represent an assessment at a specific point in time and Delta-Simons cannot be responsible for adverse conditions which arise or become apparent after the time of the survey or for conditions which sit outside the scope for which the survey or Report was commissioned.

Where intrusive investigations have been completed, information, comments and opinions given in this report are based on the ground conditions encountered during the site work period and on the results of laboratory and field tests performed during the investigation. Ground conditions are inherently variable such that no investigation can be exhaustive to the extent that all adverse conditions are revealed. Conditions may therefore be present beneath the site that were not apparent in the data reviewed or obtained as part of this assessment. It should be noted that groundwater levels vary due to seasonal and other effects and may at times differ to those measured during the investigation. Delta-Simons does not warrant or guarantee that the Site is free of hazardous or potentially hazardous materials or conditions. Where risk assessment is undertaken, this is based upon the standards, guidance and common practice at the time of the assessment and Delta-Simons cannot be responsible for conditions which become apparent following changes in guidance or practice or advancements in scientific knowledge which change the position in relation to assessment of risk.

No aspect of this Report constitutes a design. Where this information is used in design, the designer should verify the information has been used appropriately.

Where budgets are prepared and presented within the Report, these are for information only to indicate the likely magnitude of a cost and do not represent an invitation to treat for the works. All budgets and programmes presented should be reviewed and verified by appropriately qualified and experienced independent Project Managers and Cost Consultants

Appendix B - Hazardous Waste Consignment Notes (Asbestos)

The Hazardous Waste Regulations 2005: Consignment Note 0077

IAN MARTIN
0168350877



**H&S
ASBESTOS**
The complete asbestos removal solution

11 Flathouse Road, Portsmouth, Hampshire, PO1 4QS

Tel: 023 9275 3733

PART A Notification details

1 Consignment note code: **HSASBE / 00033**

2 The waste described below is to be removed from (name, address, postcode, telephone, e-mail, facsimile):

**ARMINGTON RAILWAYS
CAMDEN RD, EASTLEIGHT
SO50 5AD**

3 Premises code (where applicable):

4 The waste will be taken to (name, address and postcode):

**H+S WASTE MANAGEMENT
UNIT D & E, PEGHAM INDUSTRIAL PARK
LAVERYS LANE, FAREHAM, PO15 6SD**

5 The waste producer was (if different from 2) (name, address, postcode, telephone, e-mail, facsimile):

**H+S ASBESTOS, FLATHOUSE RD
PORTSMOUTH, PO1 4QS**

If continuation sheet used, tick here ☐

PART B Description of the waste

1 The process giving rise to the waste(s) was: **ASBESTOS REMOVAL** 2 SIC for the process giving rise to the waste: **39.00.10**

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 code(s)	Container type, number and size
			Component	Concentration (% or mg/kg)			
A1B	170601	20 kg	FIBROUS ASBESTOS	< 15%	SOLID	H350 H373	5 BAGS

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

EWC code	UN identification number(s)	Proper shipping name(s)	UN class(es)	Packing group(s)	Special handling requirements
170601	UN2212	ASBESTOS AMPHIBOLE	9	II	MAJOR

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: **KEVIN CORBIN**

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

**H+S ASBESTOS
AS ABOVE**

2 Carrier registration no./reason for exemption: **CBDU229 061**

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

Signature

Date **12/12/2021** Time **0900**

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: **S. Robertson**

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

**H+S ASBESTOS
AS ABOVE**

Signature

Date **14/12/2021** Time **0800**

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)
170601	20	Acc	D15

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

Date **14/12/2021** Time **0844**

2 Vehicle registration no. (or mode of transport if not road):

NV69BWQ

3 Where waste is rejected please provide details:

Name:

M. Lulla

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

**L&S RECYCLING CENTRE
Units D & E, Pegham Industrial Estate
Laverys Lane, Fareham, Hants. PO15 6SD**

I certify that waste permit/exempt waste operation number:

EPRDP3091EQ

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:

Signature

Date **14/12/2021** Time **0844**

PRODUCER'S/HOLDER'S/CONSIGNOR'S COPY (Delete as appropriate)



SALES ADVICE & CONTROLLED WASTE
TRANSFER NOTE

Incoming

Hills Waste Solutions Ltd

Head Office:

Wiltshire House,
County Park Business Centre,
Shrivenham Road,
Swindon, SN1 2NR

Tel No: 01793 781200
Fax No: 01793 781201
VAT No: 194 3718 37

Trans Date: 27/04/2022
Ticket Number: 723975
Disp Point: Parkgate Farm Haz Landfill
Lic/Permit Nbr: EPR/NP3934LH

CUSTOMER ADDRESS	L & S WASTE MANAGEMENT LTD Pegham Industrial Park Laveys Lane Fareham Hampshire PO15 6SD	DELIVERY/ PRODUCER ADDRESS	Tipping Asbestos - L & S Waste Management Unit D1-D2 Pegham Industrial Park Laveys Lane Fareham PO15 6SD			
ACCOUNT NUMBER	L39000	S.I.C. CODE	38110			
CUSTOMER ORDER No.		CWTN No.				
FLEET No.		WEIGHTS	DATE	TIME	TALLY No	
VEHICLE REG	HN18XDK	10520 kg	GROSS	27/04/2022	09:17:53	99055607
VEHICLE TYPE	SL / BS12	10320 kg	TARE	27/04/2022	09:55:38	99055612
		200 kg	NETT	**Min Charge Applied**		
HAULIER CODE	HA00000133		QUANTITY	Consignment Note Charge Applied		
HAULIER NAME	L & S Waste Management					
WASTE CARRIER No	CBDU198877					
ROUND NUMBER						
MAX WEIGHT						
MATERIAL DESCRIPTION	Hazardous Asbestos - Construction					
EWCODE	17 06 05*					
HAZARDOUS CODES	HP7					
SOURCE	Southampton					
OPERATOR'S NAME	Tony Jackson		OPERATOR'S SIGNATURE 			
CUSTOMER'S NAME			CUSTOMER'S SIGNATURE			
From the 30th October 2007 it is a legal requirement that all waste for Landfill is pre-treated. By signing this document you are confirming that the above conditions have been complied with. I declare that the waste hierarchy has been considered in deciding the most appropriate waste management option for the waste being transferred.						
HAULIER'S NAME	Makepeace Colin L & S Waste M		HAULIER'S SIGNATURE 			
CONSIGNMENT No's.	HUGHES/L1154					
SUBJECT TO HILLS WASTE SOLUTIONS LIMITED TERMS & CONDITIONS OF BUSINESS WHICH ARE AVAILABLE FOR INSPECTION AT THE COMPANY'S HEAD OFFICE. REGISTERED IN ENGLAND AND WALES No. 571289						

A record of the weights used for this transaction
is available for six months



The Hazardous Waste Regulations 2005: Consignment Note

L&S Waste Management Ltd

Producer's/Holder's/Consign's /Carrier's Copy

PART A Notification details

1: Consignment note code: **H U G H E S L 1 1 5 4**

2: The waste described below is to be removed from (name, address, postcode, telephone, fax):
ARLINGTON FLEET SERVICES LTD
CAMPBELL ROAD, EASTLEIGH
S O 5 0 5 A D

3: Premises Code: **H U G H E S**

4: The waste will be taken to (name address & postcode):
HILLS WASTE, PARKGATE HAZ LANDFILL,
MOPES LANE, PURTON
SN5 4HG

5: The waste producer was (if different from 2)
AS A2

PART B Description of the waste

1: The process giving rise to the waste(s) was:
REFURBISHMENT

SIC for the process giving rise to the waste(s): **4 1 2 0 0**

3: WASTE DETAILS (where more than one type of waste is collected all the information given below must be completed for each EWC identified)

Description of Waste	List of wastes EWC codes	Quantity (kg)	Components & Concentration		Physical Form	Hazard Codes	Container Type Number and Size
			Component	Concentration			
CEMENT BOARD CONTATING ASBESTOS	1 7 0 6 0 5		CHRYSTOLE	<15%	SOLID	H7	12 YARD
							ENCLOSED

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

EWC code	Packing groups	UN Identification No(s)	Proper shipping name(s)	UN class(es)	Special handling requirements
1 7 0 6 0 5	III	2590	ASBESTOS WHITE	9	RPE + PPE NEEDED

PART C Carrier's certificate

If more than one carrier is used, please attach schedule for subsequent carriers. If a 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 special handling requirements.

Where this note comprises part of a multiple collection the round No are

1: Carriers name: **COLIN MAKEPEACE**
 On behalf of (name, address, postcode, telephone, fax, e-mail):
L&S WASTE, LAVEYS LANE, FAREHAM. PO16 6SD. (01329) 840000

2: Carrier registration number: **CB/DU198877**

3: Vehicle registration number: **H N 1 8 X D K**

Signature: 
 Date **2 6 0 4 2 0 2 2** Time **1 5 0 0**

PART E Consignee's certificate

Individual EWC code(s) received	Quantity of each EWC code received	EWC code accepted/ rejected	Waste management operation (R or D code)
1 7 0 6 0 5	200	ALL	D05

1: I received this waste at the address given in A4 on: Date **2 7 0 4 2 0 2 2** Time **0 9 1 7**

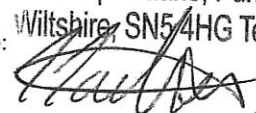
2: Vehicle registration number: **HN18XDK**

3: Where waste is rejected please provide details:

I certify that waste permit/exempt waste operation no(s)
NP3934LH

authorises the management of waste in B at the address 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

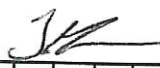
Name: **Wiltshire**
 on behalf of: **Hills Waste Solutions Limited**
Parkgate Farm Waste Facility
Mopes Lane, Purton, Swindon
Wiltshire, SN5 4HG Tel: 01793 773410

Signature: 
 Date **2 7 0 4 2 0 2 2** Time **0 9 1 7**

PART D Consignor's certificate

I certify that the information in A,B and C above 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

Consigners Name : **JOE BEBB**
 1: On behalf of name and address, postcode, telephone.
L&S WASTE MANAGEMENT LTD, TITCHFIELD HOUSE
LAVEYS LANE, FAREHAM, PO15 6SD, 01329 840 000

Signature: 
 Date **2 7 0 4 2 0 2 2** Time **0 9 0 0**

Appendix C – Asbestos Reassurance Monitoring Results



21 Mar 2022

Site Address:

Arlington Railyard
Campbell Road
Eastleigh
SO50 5AD

Air Monitoring Report



ENVIROCHEM ANALYTICAL LABORATORIES LTD

12 The Gardens
Broadcut
Fareham
Hampshire
PO16 8SS

Company Details

Email: office@envirochem.co.uk

Web: www.envirochem.co.uk

Tel: 01329 287 777

Job Details:

Client name & address:	Landbuild Ltd The Colonnades London Road Pulborough West Sussex RH20 1AS		
Site address:	Arlington Railyard Campbell Road Eastleigh SO50 5AD		
Client Order Number:	.		
Work Type:	Far source	Date of works:	21 Mar 2022
Area(s) to be assessed:	South West fence line	Size of Area:	N/A / N/A
Asbestos contractor representative:	Keith Howard	Report issue date:	21 Mar 2022
Asbestos removal contractor name and address:	Landbuild Ltd, The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS		
Brief description of works:	Analytical monitoring in association with soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs.		

Analyst: Joseph Guerrier-Haskell

Signature:

Technically reviewed by:
(authorised signatory) Joseph Guerrier-Haskell

Signature:

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL14							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	14°C	Pressure (mb):	1028mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG							
Tally Counter:	TC4	Area:	South West fence line											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
1	DV000286 / North of works	FS	AB03	JG1	08:54 10:54	120	8.0 8.0	8.0	960	200	1.5	0.0003	<0.010	0.005
2	DV000287 / North of works (Close)	FS	AB08	JG2	08:55 10:55	120	8.0 8.0	8.0	960	200	0.5	0.0001	<0.005	0.005
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU				
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		21/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL14								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	14°C	Pressure (mb):	1028mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG								
Tally Counter:	TC4	Area:	South West fence line												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
3	DV000288 / South of works (Close)	FS	AB22	JG3	08:56 10:56	120	8.0 8.0	8.0	960	200	0.5	0.0001	<0.005	0.005	
4	DV000289 / South of works	FS	AB27	JG4	08:57 10:57	120	8.0 8.0	8.0	960	200	1.0	0.0002	<0.005	0.005	
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU					
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		21/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL14								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	14°C	Pressure (mb):	1028mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG								
Tally Counter:	TC4	Area:	South West fence line												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
5	DV000290 / North of works	FS	AB03	JG5	11:00 13:00	120	8.0 8.0	8.0	960	200	1.0	0.0002	<0.005	0.005	
6	DV000291 / North of works (Close)	FS	AB08	JG6	11:01 13:01	120	8.0 8.0	8.0	960	200	1.0	0.0002	<0.005	0.005	
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU					
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		21/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL14							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	14°C	Pressure (mb):	1028mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG							
Tally Counter:	TC4	Area:	South West fence line											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
7	DV000292 / South of works (Close)	FS	AB22	JG7	11:02 13:02	120	8.0 8.0	8.0	960	200	0.5	0.0001	<0.005	0.005
8	DV000293 / South of works	FS	AB27	JG8	11:03 13:03	120	8.0 8.0	8.0	960	200	1.5	0.0003	<0.005	0.005
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU				
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		21/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL14							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	14°C	Pressure (mb):	1028mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG							
Tally Counter:	TC4	Area:	South West fence line											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
9	DV000294 / North of works	FS	AB03	JG1	13:08 15:08	120	8.0 8.0	8.0	960	200	1.0	0.0002	<0.005	0.005
10	DV000295 / North of works (Close)	FS	AB08	JG2	13:09 15:09	120	8.0 8.0	8.0	960	200	1.5	0.0003	<0.005	0.005
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU				
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		21/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



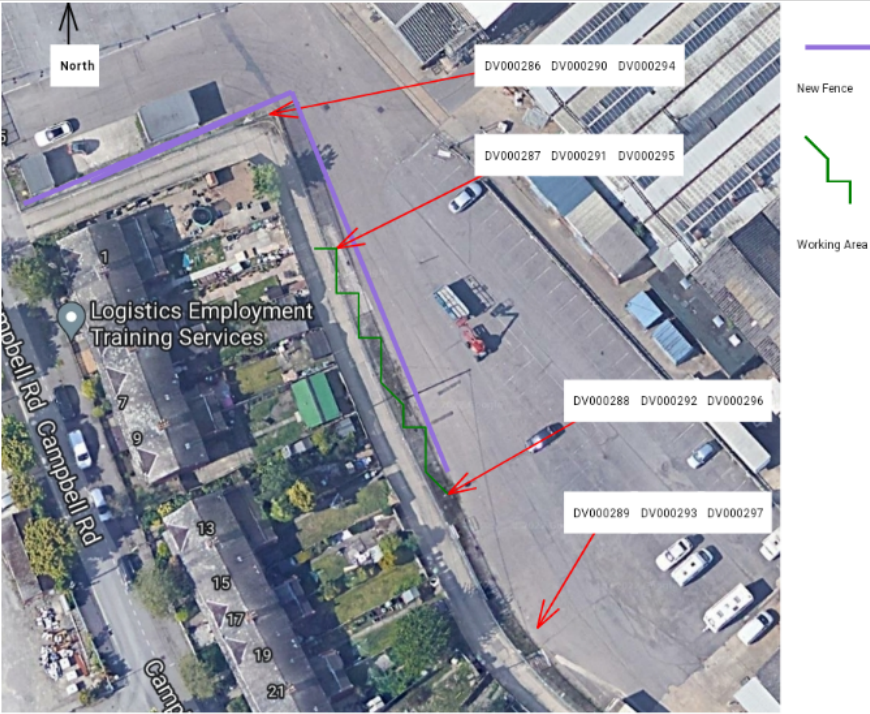
Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL14								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	14°C	Pressure (mb):	1028mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG								
Tally Counter:	TC4	Area:	South West fence line												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
11	DV000296 / South of works (Close)	FS	AB22	JG3	13:10	120	8.0	8.0	960	200	0.5	0.0001	<0.005	0.005	
					15:10		8.0								
12	DV000297 / South of works	FS	AB27	JG4	13:11	120	8.0	8.0	960	200	1.0	0.0002	<0.010	0.005	
					15:11		8.0								
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU					
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		21/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

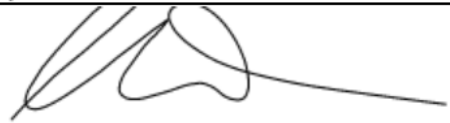
Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL14							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	14°C	Pressure (mb):	1028mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG							
Tally Counter:	TC4	Area:	South West fence line											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
13	DV000298 / Field Blank	FB	N/A	N/A	N/A	0	N/A	0.0	0	N/A	N/A	Field Blank		
Comments:		Far source/Perimeter monitoring undertaken to establish the airbourne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU				
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		21/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A
Background Monitoring		Leak Monitoring			Reassurance Monitoring			Near Source			Far Source			Field Blank
BM		LM			RM			NS			FS			FB

Appendix 1 – Site Plan



Analyst Name:	Joseph Guerrier-Haskell	Analyst Signature:	
Date: Time:	21 Mar 2022 15:45		
Site Supervisor Name:	Keith Howard	Supervisor Signature:	
Date: Time:	21 Mar 2022 15:45		

Appendix 2 – Photographs



			
AB03 08:55 21/03/22	AB08 08:55 21/03/22	AB22 08:55 21/03/22	AB27 08:55 21/03/22
			
AB03 11:00 21/03/22	AB08 11:01 21/03/22	AB22 11:02 21/03/22	AB27 11:03 21/03/22
No photographic evidence available.	No photographic evidence available.	No photographic evidence available.	No photographic evidence available.

Appendix 3 – Disclaimer



1. Testing and assessment carried out in accordance with in house procedure 3.01 and 3.02 based on HSE guidance Note HSG248. Using this method, the lowest limit of quantification LOQ for a 480l sample is 0.010f/ml. For volumes less than this, the LOQ is quoted.
2. Unless otherwise stated the detection limit is 0.01 fibres/ml.
3. Samples collected by the client are evaluated using information provided by the client.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. Fibres were counted on membrane filter(s) in accordance with the HSE Guidance Note HSG 248.
6. Results are for respirable fibres and not asbestos fibres alone.
7. This report shall not be reproduced except in full, without written approval of Envirochem and results shown in this report refer to the sample(s) tested only, and as received unless otherwise stated.
8. This certificate or air test report is valid only when it bears the signature of an authorised member of Envirochem personnel.
9. Representatives Signature - The signatory on report acknowledgement agrees to findings of this report being accurate and correct.
10. The calculated fibre concentration is given for each air sample taken. Where the corresponding reported fibre concentration is preceded by '<', the lower limit of quantification (LOQ) of the method has not been reached.



23 Mar 2022

Site Address:

Arlington Railyard
Campbell Road
Eastleigh
SO50 5AD

Air Monitoring Report



ENVIROCHEM ANALYTICAL LABORATORIES LTD

12 The Gardens
Broadcut
Fareham
Hampshire
PO16 8SS

Company Details

Email: office@envirochem.co.uk

Web: www.envirochem.co.uk

Tel: 01329 287 777

Job Details:

Client name & address:	Landbuild Ltd The Colonnades London Road Pulborough West Sussex RH20 1AS		
Site address:	Arlington Railyard Campbell Road Eastleigh SO50 5AD		
Client Order Number:	RF532121		
Work Type:	Far source	Date of works:	23 Mar 2022
Area(s) to be assessed:	South West fence line	Size of Area:	N/A / N/A
Asbestos contractor representative:	Keith Howard	Report issue date:	23 Mar 2022
Asbestos removal contractor name and address:	Landbuild Ltd, The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS		
Brief description of works:	Analytical monitoring in association with soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs.		

Analyst: Joseph Guerrier-Haskell

Signature:

Technically reviewed by:
(authorised signatory) Joseph Guerrier-Haskell

Signature:

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL24								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	15°C	Pressure (mb):	1030mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG								
Tally Counter:	TC4	Area:	South West fence line												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
1	DV000305 / North of works	FS	AB03	JG1	08:41 10:41	120	8.0 8.0	8.0	960	200	1.0	0.0002	<0.005	0.005	
2	DV000306 / North of works (close)	FS	AB08	JG2	08:42 10:42	120	8.0 8.0	8.0	960	200	0.5	0.0001	<0.005	0.005	
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU					
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		23/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL24								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	15°C	Pressure (mb):	1030mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG								
Tally Counter:	TC4	Area:	South West fence line												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
3	DV000307 / South of works (close)	FS	AB22	JG3	08:43 10:43	120	8.0 8.0	8.0	960	200	1.5	0.0003	<0.005	0.005	
4	DV000308 / South of works	FS	AB27	JG4	08:44 10:44	120	8.0 8.0	8.0	960	200	0.5	0.0001	<0.005	0.005	
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU					
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		23/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL24							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	15°C	Pressure (mb):	1030mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG							
Tally Counter:	TC4	Area:	South West fence line											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
5	DV000309 / East of works (north)	FS	FU4	JG5	08:45	120	8.0	8.0	960	200	0.5	0.0001	<0.005	0.005
					10:45		8.0							
6	DV000310 / East of works (south)	FS	UN	JG6	08:46	120	8.0	8.0	960	200	0.5	0.0001	<0.010	0.005
					10:46		8.0							
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU				
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		23/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL24								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	15°C	Pressure (mb):	1030mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG								
Tally Counter:	TC4	Area:	South West fence line												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
7	DV000311 / North of works	FS	AB03	JG1	11:22 13:22	120	8.0 8.0	8.0	960	200	1.5	0.0003	<0.005	0.005	
8	DV000312 / North of works (close)	FS	AB08	JG2	11:23 13:23	120	8.0 8.0	8.0	960	200	1.0	0.0002	<0.005	0.005	
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU					
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		23/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL24								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	15°C	Pressure (mb):	1030mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG								
Tally Counter:	TC4	Area:	South West fence line												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
9	DV000313 / South of works (close)	FS	AB22	JG3	11:24 13:24	120	8.0 8.0	8.0	960	200	1.0	0.0002	<0.005	0.005	
10	DV000314 / South of works	FS	AB27	JG4	11:25 13:25	120	8.0 8.0	8.0	960	200	1.0	0.0002	<0.005	0.005	
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU					
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		23/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL24								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	15°C	Pressure (mb):	1030mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG								
Tally Counter:	TC4	Area:	South West fence line												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
11	DV000315 / East of works (north)	FS	FU4	JG5	11:26	120	8.0	8.0	960	200	1.5	0.0003	<0.005	0.005	
					13:26		8.0								
12	DV000316 / East of works (south)	FS	UN	JG6	11:27	120	8.0	8.0	960	200	0.5	0.0001	<0.005	0.005	
					13:27		8.0								
Comments:		Far source/Perimeter monitoring undertaken to establish the airborne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HN15 ACU					
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		23/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 4	Thermometer / Barometer No:	BTC 24 / BTC24	Stage Micrometer:	WSM11	NPL Test Slide No:	NPL24							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	15°C	Pressure (mb):	1030mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 34	Low flow meter No:	FM 33	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JG							
Tally Counter:	TC4	Area:	South West fence line											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
13	DV000317 / Field Blank	FB	N/A	JG9	N/A	0	N/A	0.0	0	N/A	N/A	Field Blank		
Comments:					Far source/Perimeter monitoring undertaken to establish the airbourne fibre concentration during soil remediation works of contaminated soil containing poor condition chrysotile and amosite ACMs. Results satisfactory.									
Flowmeter Correction Factor:		N/A		Analysis location:		Mobile Lab		Van reg:		HN15 ACU				
Sampled by:		Joseph Guerrier-Haskell		Date of Sampling:		23/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Appendix 1 – Site Plan



Analyst Name:	Joseph Guerrier-Haskell	Analyst Signature:	
Date: Time:	23 Mar 2022 14:28		
Site Supervisor Name:	Keith Howard	Supervisor Signature:	
Date: Time:	23 Mar 2022 14:28		

Appendix 2 – Photographs



			
AB03 08:41 23/03/22	AB08 08:42 23/03/22	AB22 08:43 23/03/22	AB27 08:44 23/03/22
		No photographic evidence available.	No photographic evidence available.
FU4 08:45 23/03/22	UN 08:46 23/03/22		
No photographic evidence available.	No photographic evidence available.	No photographic evidence available.	No photographic evidence available.

Appendix 3 – Disclaimer



1. Testing and assessment carried out in accordance with in house procedure 3.01 and 3.02 based on HSE guidance Note HSG248. Using this method, the lowest limit of quantification LOQ for a 480l sample is 0.010f/ml. For volumes less than this, the LOQ is quoted.
2. Unless otherwise stated the detection limit is 0.01 fibres/ml.
3. Samples collected by the client are evaluated using information provided by the client.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. Fibres were counted on membrane filter(s) in accordance with the HSE Guidance Note HSG 248.
6. Results are for respirable fibres and not asbestos fibres alone.
7. This report shall not be reproduced except in full, without written approval of Envirochem and results shown in this report refer to the sample(s) tested only, and as received unless otherwise stated.
8. This certificate or air test report is valid only when it bears the signature of an authorised member of Envirochem personnel.
9. Representatives Signature - The signatory on report acknowledgement agrees to findings of this report being accurate and correct.
10. The calculated fibre concentration is given for each air sample taken. Where the corresponding reported fibre concentration is preceded by '<', the lower limit of quantification (LOQ) of the method has not been reached.



25 Mar 2022

Site Address:

Arlington Railyard
Campbell Road
Eastleigh
SO50 5AD

Air Monitoring Report



ENVIROCHEM ANALYTICAL LABORATORIES LTD

12 The Gardens
Broadcut
Fareham
Hampshire
PO16 8SS

Company Details

Email: office@envirochem.co.uk

Web: www.envirochem.co.uk

Tel: 01329 287 777

Job Details:

Client name & address:	Landbuild Ltd The Colonnades London Road Pulborough West Sussex RH20 1AS		
Site address:	Arlington Railyard Campbell Road Eastleigh SO50 5AD		
Client Order Number:	RF532121		
Work Type:	Far source	Date of works:	25 Mar 2022
Area(s) to be assessed:	East boundary area	Size of Area:	500m ² / N/A
Asbestos contractor representative:	J Mcculloch	Report issue date:	25 Mar 2022
Asbestos removal contractor name and address:	Landbuild Ltd, The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS		
Brief description of works:	Analytical monitoring in association with the remediation to contaminated soil. Soil is damp so no need to use suppression techniques. Size and quantities of ACM debris collected unknown but seem to consist mainly of small pieces. Exterior respirator zone in place with fencing and appropriate signage around. This area does lead to public spaces. Found ACM'S bagged and disposed of as per regulations.		

Analyst: Emma French

Signature:

Technically reviewed by: Emma French
(authorised signatory)

Signature:

Air monitoring certificate



Microscope No:	Meiji 15	Thermometer / Barometer No:	BTC 20 / BTC20	Stage Micrometer:	WSM19	NPL Test Slide No:	NPL11							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	13°C	Pressure (mb):	1031mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 46	Low flow meter No:	FM41	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01.03.22 EF							
Tally Counter:	TC10	Area:	East boundary area											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
1	DT000211 / West boundary line location A	FS	AB37	EF1	09:20	60	16.0	16.0	960	200	0.5	0.0001	<0.005	0.005
					10:20		16.0							
2	DT000212 / West boundary line location B	FS	AB34	EF2	09:21	60	16.0	16.0	960	200	1.5	0.0004	<0.005	0.005
					10:21		16.0							
Comments:		Far source site air monitoring was undertaken to ascertain fibre concentrations during the remediation of soil. Operatives are currently working on ground level during sampling. Dust disturbance was taken by natural movement of air. All samples taken 1-2m from the ground. All fibres counted are >5microns long, <3 microns wide and a length to width aspect ratio of 3:1. Results satisfactory												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		RF11PVK				
Sampled by:		Emma French	Date of Sampling:		25/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 15	Thermometer / Barometer No:	BTC 20 / BTC20	Stage Micrometer:	WSM19	NPL Test Slide No:	NPL11							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	13°C	Pressure (mb):	1031mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 46	Low flow meter No:	FM41	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01.03.22 EF							
Tally Counter:	TC10	Area:	East boundary area											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period	Flow Rate	Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification		
					Start End	Total (Mins)	Start End	Used (L/min)						
3	DT000213 / West boundary line location C	FS	WSS013	EF3	09:23	60	16.0	16.0	960	200	0.5	0.0001	<0.005	0.005
					10:23		16.0							
4	DT000214 / West boundary line location D	FS	AB35	EF4	09:25	60	16.0	16.0	960	200	1.0	0.0003	<0.005	0.005
					10:25		16.0							
Comments:		Far source site air monitoring was undertaken to ascertain fibre concentrations during the remediation of soil. Operatives are currently working on ground level during sampling. Dust disturbance was taken by natural movement of air. All samples taken 1-2m from the ground. All fibres counted are >5microns long, <3 microns wide and a length to width aspect ratio of 3:1. Results satisfactory												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		RF11PVK				
Sampled by:		Emma French	Date of Sampling:		25/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 15	Thermometer / Barometer No:	BTC 20 / BTC20	Stage Micrometer:	WSM19	NPL Test Slide No:	NPL11							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	13°C	Pressure (mb):	1031mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 46	Low flow meter No:	FM41	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01.03.22 EF							
Tally Counter:	TC10	Area:	East boundary area											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
5	DT000215 / West boundary line location A	FS	AB37	EF1	11:27	60	16.0	16.0	960	200	0.5	0.0001	<0.005	0.005
					12:27		16.0							
6	DT000216 / West boundary line location B	FS	AB34	EF2	11:28	60	16.0	16.0	960	200	1.5	0.0004	<0.005	0.005
					12:28		16.0							
Comments:		Far source site air monitoring was undertaken to ascertain fibre concentrations during the remediation of soil. Operatives are currently working on ground level during sampling. Dust disturbance was taken by natural movement of air. All samples taken 1-2m from the ground. All fibres counted are >5microns long, <3 microns wide and a length to width aspect ratio of 3:1. Results satisfactory												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		RF11PVK				
Sampled by:		Emma French	Date of Sampling:		25/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 15	Thermometer / Barometer No:	BTC 20 / BTC20		Stage Micrometer:	WSM19	NPL Test Slide No:	NPL11							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	13°C		Pressure (mb):	1031mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 46	Low flow meter No:	FM41		Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01.03.22 EF							
Tally Counter:	TC10	Area:	East boundary area												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
7	DT000217 / West boundary line location C	FS	A5	EF3	11:29	60	16.0	16.0	960	200	0.5	0.0001	<0.005	0.005	
					12:29		16.0								
8	DT000218 / West boundary line location D	FS	AB35	EF4	11:30	60	16.0	16.0	960	200	0.5	0.0001	<0.005	0.005	
					12:30		16.0								
Comments:		Far source site air monitoring was undertaken to ascertain fibre concentrations during the remediation of soil. Operatives are currently working on ground level during sampling. Dust disturbance was taken by natural movement of air. All samples taken 1-2m from the ground. All fibres counted are >5microns long, <3 microns wide and a length to width aspect ratio of 3:1. Results satisfactory													
Flowmeter Correction Factor:		N/A		Analysis location:		Mobile Lab			Van reg:		RF11PVK				
Sampled by:		Emma French		Date of Sampling:		25/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 15	Thermometer / Barometer No:	BTC 20 / BTC20	Stage Micrometer:	WSM19	NPL Test Slide No:	NPL11							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	13°C	Pressure (mb):	1031mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 46	Low flow meter No:	FM41	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01.03.22 EF							
Tally Counter:	TC10	Area:	East boundary area											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period	Flow Rate	Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification		
9	DT000219 / West boundary line location A	FS	AB37	EF1	12:35	60	16.0	16.0	960	200	1.5	0.0004	<0.005	0.005
					13:35		16.0							
10	DT000220 / West boundary line location B	FS	AB34	EF2	12:36	60	16.0	16.0	960	200	0.5	0.0001	<0.005	0.005
					13:36		16.0							
Comments:		Far source site air monitoring was undertaken to ascertain fibre concentrations during the remediation of soil. Operatives are currently working on ground level during sampling. Dust disturbance was taken by natural movement of air. All samples taken 1-2m from the ground. All fibres counted are >5microns long, <3 microns wide and a length to width aspect ratio of 3:1. Results satisfactory												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab		Van reg:		RF11PVK					
Sampled by:		Emma French	Date of Sampling:		25/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 15	Thermometer / Barometer No:	BTC 20 / BTC20	Stage Micrometer:	WSM19	NPL Test Slide No:	NPL11							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	13°C	Pressure (mb):	1031mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 46	Low flow meter No:	FM41	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01.03.22 EF							
Tally Counter:	TC10	Area:	East boundary area											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period	Flow Rate	Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification		
					Start End	Total (Mins)	Start End	Used (L/min)						
11	DT000221 / West boundary line location C	FS	WSS013	EF3	12:37	60	16.0	16.0	960	200	0.5	0.0001	<0.005	0.005
					13:37		16.0							
12	DT000222 / West boundary line location D	FS	AB35	EF4	12:38	60	16.0	16.0	960	200	1.0	0.0003	<0.005	0.005
					13:38		16.0							
Comments:		Far source site air monitoring was undertaken to ascertain fibre concentrations during the remediation of soil. Operatives are currently working on ground level during sampling. Dust disturbance was taken by natural movement of air. All samples taken 1-2m from the ground. All fibres counted are >5microns long, <3 microns wide and a length to width aspect ratio of 3:1. Results satisfactory												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		RF11PVK				
Sampled by:		Emma French	Date of Sampling:		25/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 15	Thermometer / Barometer No:	BTC 20 / BTC20	Stage Micrometer:	WSM19	NPL Test Slide No:	NPL11							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	13°C	Pressure (mb):	1031mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 46	Low flow meter No:	FM41	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01.03.22 EF							
Tally Counter:	TC10	Area:	East boundary area											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
13	DT000223 / Field Blank	FB	N/A	EF0	N/A	0	N/A	0.0	0	N/A	N/A	Field Blank		
Comments:					Far source site air monitoring was undertaken to ascertain fibre concentrations during the remediation of soil. Operatives are currently working on ground level during sampling. Dust disturbance was taken by natural movement of air. All samples taken 1-2m from the ground. All fibres counted are >5microns long, <3 microns wide and a length to width aspect ratio of 3:1. Results satisfactory									
Flowmeter Correction Factor:		N/A		Analysis location:		Mobile Lab		Van reg:		RF11PVK				
Sampled by:		Emma French		Date of Sampling:		25/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Appendix 1 – Site Plan



Analytical monitoring in association with the remediation to contaminated soil.
Soil is damp so no need to use suppression techniques.
Size and quantities of ACM debris collected unknown but seem to consist mainly of small pieces. Exterior respirator zone in place with fencing and appropriate signage around. This area does lead to public spaces. Found ACM'S bagged and disposed of as per regulations.



Analyst Name:	Emma French	Analyst Signature:	
Date: Time:	25 Mar 2022 14:15		
Site Supervisor Name:	J Mcculloch	Supervisor Signature:	
Date: Time:	25 Mar 2022 14:15		

Appendix 2 – Photographs



West boundary line location A AB37
25.03.22 11.27



West boundary line location C A5
25.03.22 11.29



West boundary line location B AB34
25.03.22 11.28



West boundary line location D AB35
25.03.22 11.30



West boundary line location A AB37
25.03.22 12.35



West boundary line location C WSS013
25.03.22 12.37



West boundary line location B AB34
25.03.22 12.36



West boundary line location D AB35
25.03.22 12.38



West boundary line location A AB37
25.03.22 09.20



West boundary line location B AB34
25.03.22 09.21



West boundary line location C WSS013
25.03.22 09.23



West boundary line location D AB35
25.03.22 09.25

Appendix 3 – Disclaimer



1. Testing and assessment carried out in accordance with in house procedure 3.01 and 3.02 based on HSE guidance Note HSG248. Using this method, the lowest limit of quantification LOQ for a 480l sample is 0.010f/ml. For volumes less than this, the LOQ is quoted.
2. Unless otherwise stated the detection limit is 0.01 fibres/ml.
3. Samples collected by the client are evaluated using information provided by the client.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. Fibres were counted on membrane filter(s) in accordance with the HSE Guidance Note HSG 248.
6. Results are for respirable fibres and not asbestos fibres alone.
7. This report shall not be reproduced except in full, without written approval of Envirochem and results shown in this report refer to the sample(s) tested only, and as received unless otherwise stated.
8. This certificate or air test report is valid only when it bears the signature of an authorised member of Envirochem personnel.
9. Representatives Signature - The signatory on report acknowledgement agrees to findings of this report being accurate and correct.
10. The calculated fibre concentration is given for each air sample taken. Where the corresponding reported fibre concentration is preceded by '<', the lower limit of quantification (LOQ) of the method has not been reached.



28 Mar 2022

Site Address:

Arlington Railyard
Campbell Road
Eastleigh
SO50 5AD

Air Monitoring Report



ENVIROCHEM ANALYTICAL LABORATORIES LTD

12 The Gardens
Broadcut
Fareham
Hampshire
PO16 8SS

Company Details

Email: office@envirochem.co.uk

Web: www.envirochem.co.uk

Tel: 01329 287 777

Job Details:

Client name & address:	Landbuild Ltd The Colonnades London Road Pulborough West Sussex RH20 1AS		
Site address:	Arlington Railyard Campbell Road Eastleigh SO50 5AD		
Client Order Number:	RF532121		
Work Type:	Far source	Date of works:	28 Mar 2022
Area(s) to be assessed:	Site perimeter fence lines, roadside and electric pylons.	Size of Area:	N/A / N/A
Asbestos contractor representative:	Kelvin Carlin	Report issue date:	28 Mar 2022
Asbestos removal contractor name and address:	Landbuild Ltd, The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS		
Brief description of works:	Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Campbell Road, Eastleigh, SO50 5AD on 28th March 2022.		

Analyst: Billy Clark

Signature:

Technically reviewed by: Billy Clark
(authorised signatory)

Signature:

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1024mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22BC								
Tally Counter:	TC3	Area:	Site perimeter fence lines, roadside and electric pylons.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period	Flow Rate	Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification			
1	DX000180 / Site Eastern boundary fence line	FS	WSS008	BL1	09:13	60	16.0	16.0	960	200	1.0	0.0002	<0.010	0.010	
					10:13		16.0								
2	DX000181 / Eastern fence line electric pylon	FS	WSS012	BL2	09:14	60	16.0	16.0	960	200	1.0	0.0002	<0.010	0.010	
					10:14		16.0								
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard. No visual inspection was undertaken. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HY14 DFC					
Sampled by:		Billy Clark		Date of Sampling:		28/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		28/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23		Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C		Pressure (mb):	1024mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 15	Low flow meter No:	FM 8		Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22BC							
Tally Counter:	TC3	Area:	Site perimeter fence lines, roadside and electric pylons.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
3	DX000182 / Southern fence line	FS	ENV44	BL3	09:16	60	16.0	16.0	960	200	1.5	0.0003	<0.010	0.010	
					10:16		16.0								
4	DX000183 / Southern fence line electric pylon	FS	P04	BL4	09:17	60	16.0	16.0	960	200	2.0	0.0005	<0.010	0.010	
					10:17		16.0								
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard. No visual inspection was undertaken. Results satisfactory.													
Flowmeter Correction Factor:		N/A		Analysis location:		Mobile Lab			Van reg:		HY14 DFC				
Sampled by:		Billy Clark		Date of Sampling:		28/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		28/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1024mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22BC							
Tally Counter:	TC3	Area:	Site perimeter fence lines, roadside and electric pylons.											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
5	DX000184 / Site Western boundary fence line	FS	AB31	BL5	09:19	60	16.0	16.0	960	200	0.5	0.0001	<0.010	0.010
					10:19		16.0							
6	DX000185 / Western fence line electric pylon	FS	AB45	BL6	09:20	60	16.0	16.0	960	200	1.0	0.0002	<0.010	0.010
					10:20		16.0							
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard. No visual inspection was undertaken. Results satisfactory.												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HY14 DFC				
Sampled by:		Billy Clark	Date of Sampling:		28/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		28/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1024mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22BC							
Tally Counter:	TC3	Area:	Site perimeter fence lines, roadside and electric pylons.											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period	Flow Rate	Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification		
7	DX000186 / Site Eastern Boundary roadside	FS	WSS008	BL1	12:46	60	16.0	16.0	960	200	1.0	0.0002	<0.010	0.010
					13:46		16.0							
8	DX000187 / Eastern roadside electric pylon	FS	WSS012	BL2	12:47	60	16.0	16.0	960	200	1.5	0.0003	<0.010	0.010
					13:47		16.0							
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard. No visual inspection was undertaken. Results satisfactory.												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HY14 DFC				
Sampled by:		Billy Clark	Date of Sampling:		28/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		28/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



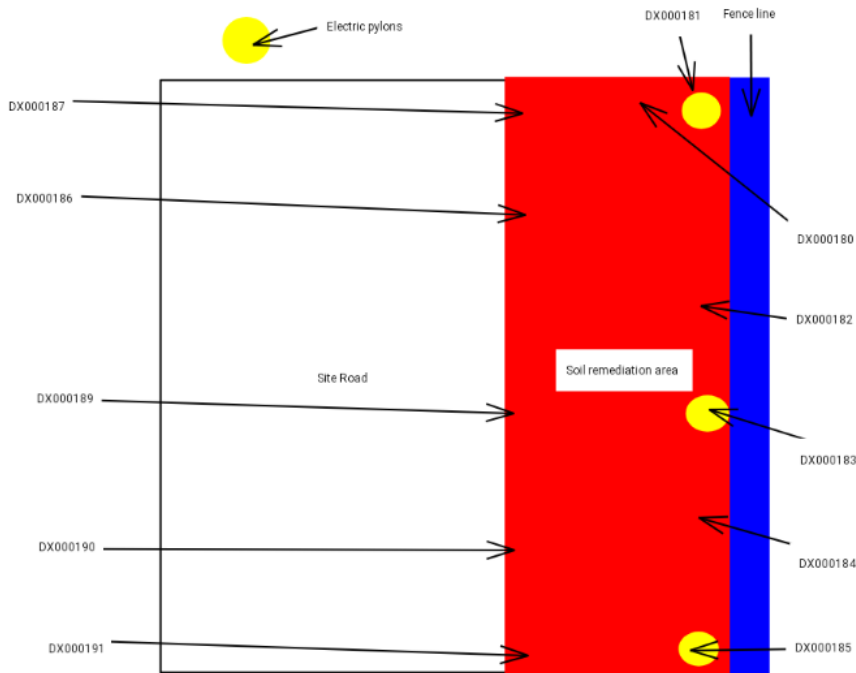
Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1024mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22BC								
Tally Counter:	TC3	Area:	Site perimeter fence lines, roadside and electric pylons.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
10	DX000189 / Southern roadside electric pylon	FS	P04	BL4	12:49	60	16.0	16.0	960	200	1.5	0.0003	<0.010	0.010	
					13:49		16.0								
11	DX000190 / Site Western Boundary roadside	FS	AB31	BL5	12:50	60	16.0	16.0	960	200	0.5	0.0001	<0.010	0.010	
					13:50		16.0								
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard. No visual inspection was undertaken. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HY14 DFC					
Sampled by:		Billy Clark	Date of Sampling:		28/03/2022			Analysed by (if different):		N/A		Date of Analysis (if different):		28/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring			Near Source		Far Source		Field Blank				
BM		LM		RM			NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1024mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22BC								
Tally Counter:	TC3	Area:	Site perimeter fence lines, roadside and electric pylons.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period	Flow Rate	Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification			
12	DX000191 / Western roadside electric pylon	FS	AB45	BL6	12:53	60	16.0	16.0	960	200	0.5	0.0001	<0.010	0.010	
					13:53		16.0								
13	DX000192 / Field Blank	FB	N/A	BL7	N/A	0	N/A	0.0	0	N/A	N/A	Field Blank			
					N/A		N/A								
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard. No visual inspection was undertaken. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HY14 DFC					
Sampled by:		Billy Clark		Date of Sampling:		28/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		28/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Appendix 1 – Site Plan



Analyst Name:	Billy Clark	Analyst Signature:	
Date: Time:	28 Mar 2022 14:53		
Site Supervisor Name:	Kelvin Carlin	Supervisor Signature:	
Date: Time:	28 Mar 2022 14:58		

Appendix 2 – Photographs



			
Site Western boundary 09:53 28/03/22	Site Southern Boundary 09:54 28/03/22	Site area between Eastern and Southern boundary. 11:43 28/03/22	Site area from Southern boundary 14:08 28/03/22
			No photographic evidence available.
Site area after section of works completed 14:09 28/03/22	Western Electric pylon 14:10 28/03/22	Site Eastern boundary q4:11 28/03/22	
No photographic evidence available.	No photographic evidence available.	No photographic evidence available.	No photographic evidence available.

Appendix 3 – Disclaimer



1. Testing and assessment carried out in accordance with in house procedure 3.01 and 3.02 based on HSE guidance Note HSG248. Using this method, the lowest limit of quantification LOQ for a 480l sample is 0.010f/ml. For volumes less than this, the LOQ is quoted.
2. Unless otherwise stated the detection limit is 0.01 fibres/ml.
3. Samples collected by the client are evaluated using information provided by the client.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. Fibres were counted on membrane filter(s) in accordance with the HSE Guidance Note HSG 248.
6. Results are for respirable fibres and not asbestos fibres alone.
7. This report shall not be reproduced except in full, without written approval of Envirochem and results shown in this report refer to the sample(s) tested only, and as received unless otherwise stated.
8. This certificate or air test report is valid only when it bears the signature of an authorised member of Envirochem personnel.
9. Representatives Signature - The signatory on report acknowledgement agrees to findings of this report being accurate and correct.
10. The calculated fibre concentration is given for each air sample taken. Where the corresponding reported fibre concentration is preceded by '<', the lower limit of quantification (LOQ) of the method has not been reached.



Personal Monitoring Report



28 Mar 2022

Site Address:

Arlington Railyard
Campbell Road
Eastleigh
SO50 5AD

ENVIROCHEM ANALYTICAL LABORATORIES LTD

12 The Gardens
Broadcut
Fareham
Hampshire
PO16 8SS

Company Details

Email: office@envirochem.co.uk

Web: www.envirochem.co.uk

Tel: 01329 287 777

Job Details:

Client name & address:	Landbuild Ltd The Colonnades London Road Pulborough West Sussex RH20 1AS		
Site address:	Arlington Railyard Campbell Road Eastleigh SO50 5AD		
Client Order Number:	RF532121		
Work Type:	Personal	Date of works:	28 Mar 2022
Area(s) to be assessed:	Site area		
Asbestos contractor representative:	Kelvin Carlin	Report issue date:	28 Mar 2022
Asbestos removal contractor name and address:	Landbuild Ltd, The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS		
Brief description of works, including dates carried out:	Personal monitoring of Kelvin Carlin was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Campbell Road, Eastleigh, SO50 5AD on 28th March 2022.		

Analyst: Billy Clark

Signature:

Technically reviewed by: Billy Clark
(authorised signatory)

Signature:

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1024mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22BC								
Tally Counter:	TC3	Area:	Site area												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
1	DX000193 / Site area	PM	AP10	BL6	11:00	60	2.0	2.0	120	100	0.5	0.0021	0.002	0.080	
					12:00		2.0								
Comments:		Personal monitoring of Kelvin Carlin was undertaken to establish the airborne fibre concentration during soil remediation works at Arlington Railyard.													
Flowmeter Correction Factor:		N/A		Analysis location:		Mobile Lab			Van reg:		HY14 DFC				
Sampled by:		Billy Clark		Date of Sampling:		28/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		28/03/2022	
Background Monitoring		Leak Monitoring		Clearance Monitoring		Reassurance Monitoring		Personal Monitoring		Field Blank					
BM		LM		CM		RM		PM		FB					

Observation Form



Brief description of works:	Personal monitoring of Kelvin Carlin was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Campbell Road, Eastleigh, SO50 5AD on 28th March 2022.				
Purpose of monitoring:					
Checking effectiveness of methods	Yes	Data for personal exposure records	Yes	Confirming appropriate RPE being worn	Yes
General control measures in use:					
Enclosure (under negative pressure)	No	Partial enclosure	No	Injection	No
Gel/Foam	No	Shadow vacuum	No	Spraying	Yes
Other (please specify)	Respirator zone				
Sampling Details:					
Operative's name / job title:	Kelvin Carlin, Operative				
Type of RPE worn:	Type 5/6 overalls, Half mask with P3 filter				
Length of time operative is / has been exposed:	60 minute(s)				
Asbestos Product(s) being removed including detail of fixings, size, surface treatment and tools used during works and dust suppression methods being used by operative:					
Soil remediation works was undertaken to remove various asbestos containing materials in the soil after it was sprayed down. The operative was performing a watching brief and picking out associated debris during works.					
General Description of activities being undertaking during sampling:					
Watching brief during soil remediation works and picking out associated debris and bagging up waste					
Is the asbestos in good or bad condition (as per the method statements description):					
Poor					
Other factors which may affect the result (eg approximate size of the enclosure, external location, etc):					
Works took place externally in a respirator zone					

$$\text{Time weighted average (4 Hour TWA)} = \frac{(F1 \times T1) + (F2 \times T2) + \dots + (Fn \times Tn)}{4}$$

TWA = N/A f/ml

Where F = concentration f/ml,

T = Time for that exposure, hours and minutes, 1 hr 30 mins = 1.5

Photographs



			
Operative wearing pump 11:01 28/03/22	Operative working 11:10 28/03/22	Work area from edge of respirator zone 11:00 28/03/22	

Disclaimer



1. Testing and assessment carried out in accordance with in house procedure 3.01 and 3.02 based on HSE guidance Note HSG248. Using this method, the lowest limit of quantification LOQ for a 480l sample is 0.010f/ml. For volumes less than this, the LOQ is quoted.
2. Unless otherwise stated the detection limit is 0.01 fibres/ml.
3. Samples collected by the client are evaluated using information provided by the client.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. Fibres were counted on membrane filter(s) in accordance with the HSE Guidance Note HSG 248.
6. Results are for respirable fibres and not asbestos fibres alone.
7. This report shall not be reproduced except in full, without written approval of Envirochem and results shown in this report refer to the sample(s) tested only, and as received unless otherwise stated.
8. This certificate or air test report is valid only when it bears the signature of an authorised member of Envirochem personnel.
9. Representatives Signature - The signatory on report acknowledgement agrees to findings of this report being accurate and correct.
10. The calculated fibre concentration is given for each air sample taken. Where the corresponding reported fibre concentration is preceded by '<', the lower limit of quantification (LOQ) of the method has not been reached.
11. The sampling period must be sufficient to ensure it is fully representative of the work. Sampling periods should be for 4 hours to assess the control limit or for the duration of a specific task for shorter duration activities. A minimum sample time of 10 minutes is required to assess the Short Term Exposure Limit. In general, the client is to specify their requirements depending on previous personal air sampling carried out. All information was collected from the method statement or / and the site contact and this information is deemed as accurate / correct for the purpose of this report.



30 Mar 2022

Site Address:

Arlington Railyard
Campbell Road
Eastleigh
SO50 5AD

Air Monitoring Report



ENVIROCHEM ANALYTICAL LABORATORIES LTD

12 The Gardens
Broadcut
Fareham
Hampshire
PO16 8SS

Company Details

Email: office@envirochem.co.uk

Web: www.envirochem.co.uk

Tel: 01329 287 777

Job Details:

Client name & address:	Landbuild Ltd The Colonnades London Road Pulborough West Sussex RH20 1AS		
Site address:	Arlington Railyard Campbell Road Eastleigh SO50 5AD		
Client Order Number:	RF532121		
Work Type:	Far source	Date of works:	30 Mar 2022
Area(s) to be assessed:	Site perimeter fence line and roadside.	Size of Area:	N/A / N/A
Asbestos contractor representative:	Sam Robertson	Report issue date:	30 Mar 2022
Asbestos removal contractor name and address:	Landbuild Ltd, The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS		
Brief description of works:	Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Campbell Road, Eastleigh, SO50 5AD on 30th March 2022.		

Analyst: Billy Clark

Signature:

Technically reviewed by: Billy Clark
(authorised signatory)

Signature:

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1007mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	29/03/22BC								
Tally Counter:	TC3	Area:	Site perimeter fence line and roadside.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
1	DX000202 / Roadside signal box 1	FS	AB31	BL1	09:02	120	8.0	8.0	960	200	1.0	0.0002	<0.010	0.010	
					11:02		8.0								
2	DX000203 / Roadside Stock Pile 1	FS	AB45	BL2	09:03	120	8.0	8.0	960	200	1.5	0.0003	<0.010	0.010	
					11:03		8.0								
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Eastleigh. No visual inspection was undertaken. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab				Van reg:		HY14 DFC				
Sampled by:		Billy Clark		Date of Sampling:		30/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		30/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1007mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	29/03/22BC								
Tally Counter:	TC3	Area:	Site perimeter fence line and roadside.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
3	DX000204 / Roadside Electrical Pylon	FS	ENV44	BL3	09:04	120	8.0	8.0	960	200	0.5	0.0001	<0.010	0.010	
					11:04		8.0								
4	DX000205 / Roadside stockpile 2	FS	WSS008	BL4	09:05	120	8.0	8.0	960	200	1.5	0.0003	<0.010	0.010	
					11:05		8.0								
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Eastleigh. No visual inspection was undertaken. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab				Van reg:		HY14 DFC				
Sampled by:		Billy Clark		Date of Sampling:		30/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		30/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1007mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	29/03/22BC								
Tally Counter:	TC3	Area:	Site perimeter fence line and roadside.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
5	DX000206 / Fence line signal box	FS	AB31	BL1	11:11	120	8.0	8.0	960	200	1.0	0.0002	<0.010	0.010	
					13:11		8.0								
6	DX000207 / Fence line stockpile 1	FS	AB45	BL2	11:12	120	8.0	8.0	960	200	2.0	0.0005	<0.010	0.010	
					13:12		8.0								
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Eastleigh. No visual inspection was undertaken. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HY14 DFC					
Sampled by:		Billy Clark		Date of Sampling:		30/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		30/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1007mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	29/03/22BC								
Tally Counter:	TC3	Area:	Site perimeter fence line and roadside.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
7	DX000208 / Fence line electric pylon	FS	ENV44	BL3	11:13	120	8.0	8.0	960	200	1.5	0.0003	<0.010	0.010	
					13:13		8.0								
8	DX000209 / Fence line stockpile 2	FS	WSS008	BL4	11:14	120	8.0	8.0	960	200	1.5	0.0003	<0.010	0.010	
					13:14		8.0								
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Eastleigh. No visual inspection was undertaken. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab				Van reg:		HY14 DFC				
Sampled by:		Billy Clark		Date of Sampling:		30/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		30/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1007mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	29/03/22BC								
Tally Counter:	TC3	Area:	Site perimeter fence line and roadside.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
9	DX000210 / Area of works signal box	FS	AB31	BL1	13:25	120	8.0	8.0	960	200	1.0	0.0002	<0.010	0.010	
					15:25		8.0								
10	DX000211 / Area of works stockpile 1	FS	AB45	BL2	13:26	120	8.0	8.0	960	200	1.0	0.0002	<0.010	0.010	
					15:26		8.0								
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Eastleigh. No visual inspection was undertaken. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		HY14 DFC					
Sampled by:		Billy Clark		Date of Sampling:		30/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		30/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



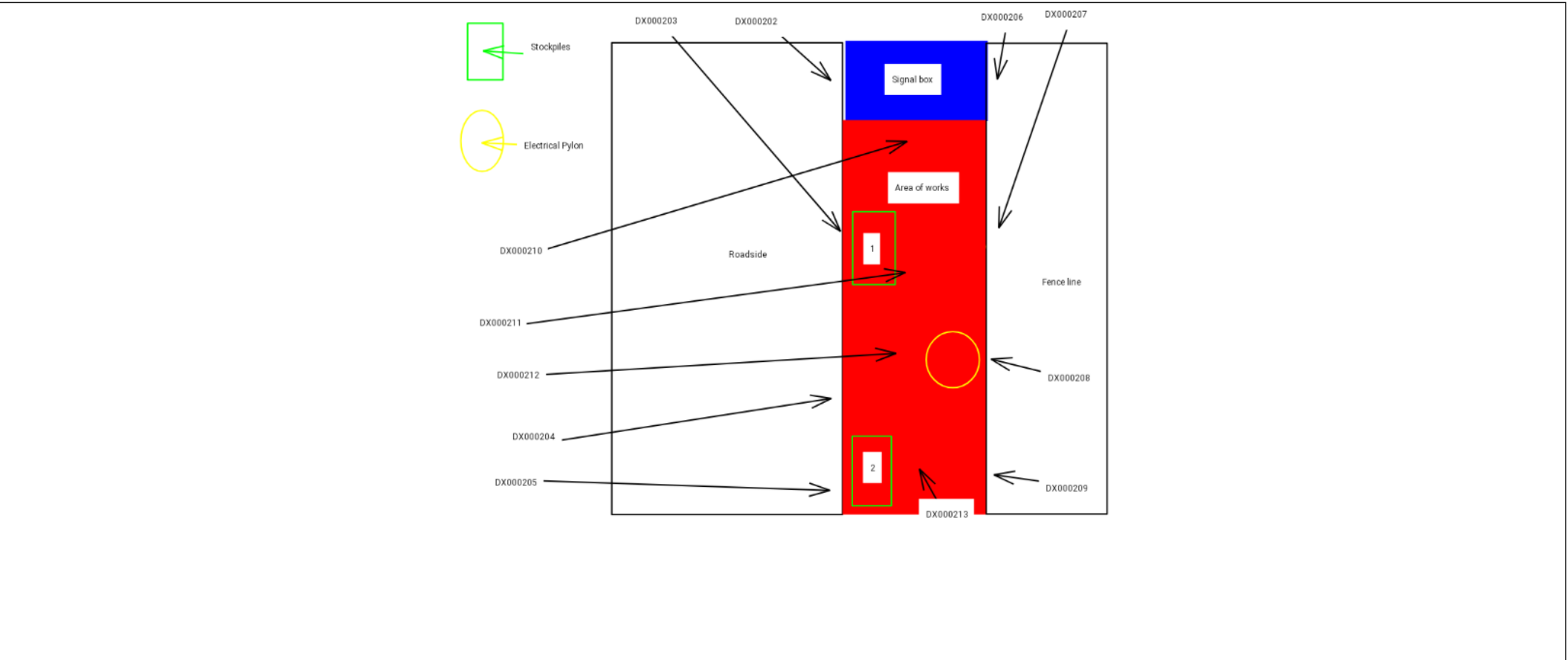
Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1007mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	29/03/22BC							
Tally Counter:	TC3	Area:	Site perimeter fence line and roadside.											
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification
					Start End	Total (Mins)	Start End	Used (L/min)						
11	DX000212 / Area of works electrical pylon	FS	ENV44	BL3	13:27	120	8.0	8.0	960	200	0.5	0.0001	<0.010	0.010
					15:27		8.0							
12	DX000213 / Area of works stockpile 2	FS	WSS008	BL4	13:28	120	8.0	8.0	960	200	1.5	0.0003	<0.010	0.010
					15:28		8.0							
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Eastleigh. No visual inspection was undertaken. Results satisfactory.												
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab				Van reg:		HY14 DFC			
Sampled by:		Billy Clark	Date of Sampling:		30/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		30/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank				
BM		LM		RM		NS		FS		FB				

Air monitoring certificate



Microscope No:	Meiji 11	Thermometer / Barometer No:	BTC 23 / BTC23	Stage Micrometer:	WSM3	NPL Test Slide No:	NPL10								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	9.0°C	Pressure (mb):	1007mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 15	Low flow meter No:	FM 8	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	29/03/22BC								
Tally Counter:	TC3	Area:	Site perimeter fence line and roadside.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
13	DX000214 / Field Blank	FB	N/A	BL6	N/A	0	N/A	0.0	0	N/A	N/A	Field Blank			
					N/A		N/A								
Comments:		Far source monitoring was undertaken to establish the airborne fibre concentration during soil remediation works with asbestos containing materials at Arlington Railyard, Eastleigh. No visual inspection was undertaken. Results satisfactory.													
Flowmeter Correction Factor:		N/A		Analysis location:		Mobile Lab			Van reg:		HY14 DFC				
Sampled by:		Billy Clark		Date of Sampling:		30/03/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		30/03/2022	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Appendix 1 – Site Plan



Analyst Name:	Billy Clark	Analyst Signature:	
Date: Time:	30 Mar 2022 15:51		
Site Supervisor Name:	Sam Robertson	Supervisor Signature:	
Date: Time:	30 Mar 2022 15:53		

Appendix 2 – Photographs



			
Electrical Pylon 10:12 30/03/22	Signal box 10:12 30/03/22	Area of work 10:13 30/03/22	Respirator zone barrier 10:15 30/03/22
	No photographic evidence available.	No photographic evidence available.	No photographic evidence available.
Respirator zone barrier 10:16 30/03/22			
No photographic evidence available.	No photographic evidence available.	No photographic evidence available.	No photographic evidence available.

Appendix 3 – Disclaimer



1. Testing and assessment carried out in accordance with in house procedure 3.01 and 3.02 based on HSE guidance Note HSG248. Using this method, the lowest limit of quantification LOQ for a 480l sample is 0.010f/ml. For volumes less than this, the LOQ is quoted.
2. Unless otherwise stated the detection limit is 0.01 fibres/ml.
3. Samples collected by the client are evaluated using information provided by the client.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. Fibres were counted on membrane filter(s) in accordance with the HSE Guidance Note HSG 248.
6. Results are for respirable fibres and not asbestos fibres alone.
7. This report shall not be reproduced except in full, without written approval of Envirochem and results shown in this report refer to the sample(s) tested only, and as received unless otherwise stated.
8. This certificate or air test report is valid only when it bears the signature of an authorised member of Envirochem personnel.
9. Representatives Signature - The signatory on report acknowledgement agrees to findings of this report being accurate and correct.
10. The calculated fibre concentration is given for each air sample taken. Where the corresponding reported fibre concentration is preceded by '<', the lower limit of quantification (LOQ) of the method has not been reached.



Air Monitoring Report



01 Apr 2022

Site Address:

Arlington Railyard
Campbell Road
Eastleigh
SO50 5AD

ENVIROCHEM ANALYTICAL LABORATORIES LTD

12 The Gardens
Broadcut
Fareham
Hampshire
PO16 8SS

Company Details

Email: office@envirochem.co.uk

Web: www.envirochem.co.uk

Tel: 01329 287 777

Job Details:

Client name & address:	Landbuild Ltd The Colonnades London Road Pulborough West Sussex RH20 1AS		
Site address:	Arlington Railyard Campbell Road Eastleigh SO50 5AD		
Client Order Number:	RF532121		
Work Type:	Far source	Date of works:	01 Apr 2022
Area(s) to be assessed:	Landbuild work site, excavation adjacent south perimeter fence.	Size of Area:	N/A / N/A
Asbestos contractor representative:	Not Available	Report issue date:	01 Apr 2022
Asbestos removal contractor name and address:	Landbuild Ltd, The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS		
Brief description of works:	Excavating asbestos contaminated soil, picking visible asbestos containing material debris (primarily asbestos cement).		

Analyst: James Redmond

Signature:

Technically reviewed by: James Redmond
(authorised signatory)

Signature:

Air monitoring certificate



Microscope No:	Nikon 7	Thermometer / Barometer No:	BTC 38 / BTC38	Stage Micrometer:	WSM8	NPL Test Slide No:	NPL4								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	11°C	Pressure (mb):	1015mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 11	Low flow meter No:	FM 49	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JR								
Tally Counter:	TC6	Area:	Landbuild work site, excavation adjacent south perimeter fence.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
1	DQ000342 / North east side of excavation	FS	WSS033	JR4	09:39	60	16.0	16.0	960	200	1.5	0.0003	<0.010	0.010	
					10:39		16.0								
2	DQ000343 / North side of excavation	FS	AB10	JR1	09:40	60	16.0	16.0	960	200	2	0.0005	<0.010	0.010	
					10:40		16.0								
Comments:		Far source air monitoring carried out in order to ascertain the airborne fibre concentration level during excavation work on asbestos contaminated soil. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		BD18 ZBW					
Sampled by:		J. Redmond	Date of Sampling:		01/04/2022			Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



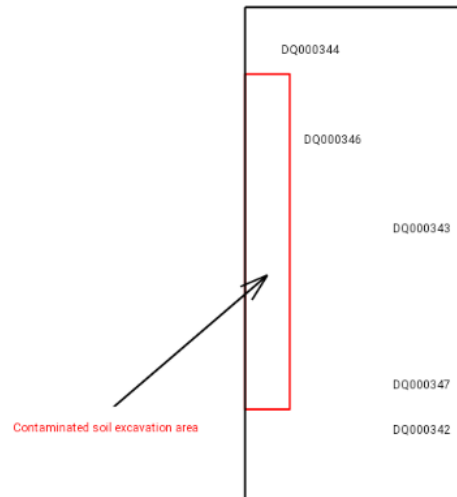
Microscope No:	Nikon 7	Thermometer / Barometer No:	BTC 38 / BTC38	Stage Micrometer:	WSM8	NPL Test Slide No:	NPL4								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	11°C	Pressure (mb):	1015mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 11	Low flow meter No:	FM 49	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JR								
Tally Counter:	TC6	Area:	Landbuild work site, excavation adjacent south perimeter fence.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
3	DQ000344 / West side of excavation	FS	AB19	JR3	09:40	60	16.0	16.0	960	200	1.5	0.0003	<0.010	0.010	
					10:40		16.0								
4	DQ000346 / West side of excavation	FS	AB19	JR1	10:51	60	16.0	16.0	960	200	2	0.0005	<0.010	0.010	
					11:51		16.0								
Comments:		Far source air monitoring carried out in order to ascertain the airborne fibre concentration level during excavation work on asbestos contaminated soil. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		BD18 ZBW					
Sampled by:		J. Redmond	Date of Sampling:		01/04/2022			Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring		Near Source		Far Source		Field Blank					
BM		LM		RM		NS		FS		FB					

Air monitoring certificate



Microscope No:	Nikon 7	Thermometer / Barometer No:	BTC 38 / BTC38	Stage Micrometer:	WSM8	NPL Test Slide No:	NPL4								
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	11°C	Pressure (mb):	1015mb	5th line of HSE / NPL test slide observed:	Yes								
High Flow meter No:	FM 11	Low flow meter No:	FM 49	Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JR								
Tally Counter:	TC6	Area:	Landbuild work site, excavation adjacent south perimeter fence.												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
5	DQ000347 / North east side of excavation	FS	WSS033	JR3	10:52	60	16.0	16.0	960	200	2.5	0.0006	<0.010	0.010	
					11:52		16.0								
6	DQ000348 / Field Blank	FB	N/A	JR4	N/A	0	N/A	0.0	0	N/A	N/A	Field Blank			
					N/A		N/A								
Comments:		Far source air monitoring carried out in order to ascertain the airborne fibre concentration level during excavation work on asbestos contaminated soil. Results satisfactory.													
Flowmeter Correction Factor:		N/A	Analysis location:		Mobile Lab			Van reg:		BD18 ZBW					
Sampled by:		J. Redmond	Date of Sampling:		01/04/2022			Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Reassurance Monitoring			Near Source			Far Source			Field Blank		
BM		LM		RM			NS			FS			FB		

Appendix 1 – Site Plan



Analyst Name:	James Redmond	Analyst Signature:	
Date: Time:	01 Apr 2022 12:12		
Site Supervisor Name:	Not Available	Supervisor Signature:	
Date: Time:	01 Apr 2022 12:15		

Appendix 2 – Photographs



			
DQ000342, DQ000347 01/04/22 10:41	DQ000343 01/04/22 10:41	DQ000344 01/04/22 10:41	DQ000346 01/04/22 11:28
No photographic evidence available.	No photographic evidence available.	No photographic evidence available.	No photographic evidence available.
No photographic evidence available.	No photographic evidence available.	No photographic evidence available.	No photographic evidence available.

Appendix 3 – Disclaimer



1. Testing and assessment carried out in accordance with in house procedure 3.01 and 3.02 based on HSE guidance Note HSG248. Using this method, the lowest limit of quantification LOQ for a 480l sample is 0.010f/ml. For volumes less than this, the LOQ is quoted.
2. Unless otherwise stated the detection limit is 0.01 fibres/ml.
3. Samples collected by the client are evaluated using information provided by the client.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. Fibres were counted on membrane filter(s) in accordance with the HSE Guidance Note HSG 248.
6. Results are for respirable fibres and not asbestos fibres alone.
7. This report shall not be reproduced except in full, without written approval of Envirochem and results shown in this report refer to the sample(s) tested only, and as received unless otherwise stated.
8. This certificate or air test report is valid only when it bears the signature of an authorised member of Envirochem personnel.
9. Representatives Signature - The signatory on report acknowledgement agrees to findings of this report being accurate and correct.
10. The calculated fibre concentration is given for each air sample taken. Where the corresponding reported fibre concentration is preceded by '<', the lower limit of quantification (LOQ) of the method has not been reached.

Personal Monitoring Report



01 Apr 2022

Site Address:

Arlington Railyard
Campbell Road
Eastleigh
SO50 5AD

ENVIROCHEM ANALYTICAL LABORATORIES LTD

12 The Gardens
Broadcut
Fareham
Hampshire
PO16 8SS

Company Details

Email: office@envirochem.co.uk

Web: www.envirochem.co.uk

Tel: 01329 287 777

Job Details:

Client name & address:	Landbuild Ltd The Colonnades London Road Pulborough West Sussex RH20 1AS		
Site address:	Arlington Railyard Campbell Road Eastleigh SO50 5AD		
Client Order Number:	RF532121		
Work Type:	Personal	Date of works:	01 Apr 2022
Area(s) to be assessed:	Landbuild site, excavation at South perimeter fence		
Asbestos contractor representative:	Not Available	Report issue date:	01 Apr 2022
Asbestos removal contractor name and address:	Landbuild Ltd, The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS		
Brief description of works, including dates carried out:	Operative hand picking asbestos containing material (ACM) debris during excavation work.		

Analyst: James Redmond

Signature:

Technically reviewed by: J. Redmond
(authorised signatory)

Signature:

Air monitoring certificate



Microscope No:	Nikon 7	Thermometer / Barometer No:	BTC 38 / BTC38		Stage Micrometer:	WSM8	NPL Test Slide No:	NPL4							
Walton Beckett Graticule Diameter:	100µm	Temperature (°C):	11°C		Pressure (mb):	1015mb	5th line of HSE / NPL test slide observed:	Yes							
High Flow meter No:	FM 11	Low flow meter No:	FM 49		Exposed filter diameter:	22.5 mm	Slides stored in slide box no:	01/03/22 JR							
Tally Counter:	TC6	Area:	Landbuild site, excavation at South perimeter fence												
Sample No	Sample Ref / Location	Sample Type	Pump No	Filter Head No	Sampling Period		Flow Rate		Volume (litres) (V)	No of Graticule areas (n)	Fibres (N)	Concentration Fibres/ml	Reported Result fibres/ml	Limit of Quantification	
					Start End	Total (Mins)	Start End	Used (L/min)							
1	DQ000345 / On operative: S. Robertson	PM	AP25	JR5	11:01	30	4.0	4.0	120	100	1	0.0042	0.004	0.080	
					11:31		4.0								
Comments:		Personal air monitoring carried out on operative hand picking ACM debris during soil excavation works.													
Flowmeter Correction Factor:		N/A		Analysis location:		Mobile Lab			Van reg:		BD18 ZBW				
Sampled by:		J. Redmond		Date of Sampling:		01/04/2022		Analysed by (if different):		N/A		Date of Analysis (if different):		N/A	
Background Monitoring		Leak Monitoring		Clearance Monitoring		Reassurance Monitoring		Personal Monitoring		Field Blank					
BM		LM		CM		RM		PM		FB					

Observation Form



Brief description of works:	Operative hand picking asbestos containing material (ACM) debris during excavation work.				
Purpose of monitoring:					
Checking effectiveness of methods	Yes	Data for personal exposure records	Yes	Confirming appropriate RPE being worn	Yes
General control measures in use:					
Enclosure (under negative pressure)	No	Partial enclosure	No	Injection	No
Gel/Foam	No	Shadow vacuum	No	Spraying	Yes
Other (please specify)					
Sampling Details:					
Operative's name / job title:	S. Robertson , Operative				
Type of RPE worn:	Half mask				
Length of time operative is / has been exposed:	30 minute(s)				
Asbestos Product(s) being removed including detail of fixings, size, surface treatment and tools used during works and dust suppression methods being used by operative:					
Asbestos cement debris					
General Description of activities being undertaking during sampling:					
Operative hand picking ACM debris uncovered during excavation work, wetting and placing in to waste bags.					
Is the asbestos in good or bad condition (as per the method statements description):					
Debris.					
Other factors which may affect the result (eg approximate size of the enclosure, external location, etc):					
External location, soil damp.					

$$\text{Time weighted average (4 Hour TWA)} = \frac{(F1 \times T1) + (F2 \times T2) + \dots + (Fn \times Tn)}{4}$$

TWA = N/A f/ml

Where F = concentration f/ml,

T = Time for that exposure, hours and minutes, 1 hr 30 mins = 1.5

Photographs



		No Photographic Evidence Available	
Operative wearing pump 01/04/22 11:01	Operative working 01/04/22 11:03	Work area through vision panel	

Disclaimer



1. Testing and assessment carried out in accordance with in house procedure 3.01 and 3.02 based on HSE guidance Note HSG248. Using this method, the lowest limit of quantification LOQ for a 480l sample is 0.010f/ml. For volumes less than this, the LOQ is quoted.
2. Unless otherwise stated the detection limit is 0.01 fibres/ml.
3. Samples collected by the client are evaluated using information provided by the client.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. Fibres were counted on membrane filter(s) in accordance with the HSE Guidance Note HSG 248.
6. Results are for respirable fibres and not asbestos fibres alone.
7. This report shall not be reproduced except in full, without written approval of Envirochem and results shown in this report refer to the sample(s) tested only, and as received unless otherwise stated.
8. This certificate or air test report is valid only when it bears the signature of an authorised member of Envirochem personnel.
9. Representatives Signature - The signatory on report acknowledgement agrees to findings of this report being accurate and correct.
10. The calculated fibre concentration is given for each air sample taken. Where the corresponding reported fibre concentration is preceded by '<', the lower limit of quantification (LOQ) of the method has not been reached.
11. The sampling period must be sufficient to ensure it is fully representative of the work. Sampling periods should be for 4 hours to assess the control limit or for the duration of a specific task for shorter duration activities. A minimum sample time of 10 minutes is required to assess the Short Term Exposure Limit. In general, the client is to specify their requirements depending on previous personal air sampling carried out. All information was collected from the method statement or / and the site contact and this information is deemed as accurate / correct for the purpose of this report.

Appendix D - Non-Hazardous Waste Transfer Notes

Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	212379	Full Name	Michael Stone
Waste regulation code	17-01-01 Concrete with Rebar	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	12-Jan-2022 11:06:16	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number			

From		To	
Full Name	Dan Russell	Full Name	Jess/Weighbridge
Weighbridge number	NA	Weighbridge number	119345
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	T J Transport Ltd. TJ - Butser (EPR/FB3704MV), Greenaway Lane, Petersfield, Hampshire, GU31 5SX
Time and Date	12-Jan-2022 11:06:16 50.958965301514 -1.344630599022	Time and Date	12-Jan-2022 13:12:08 50.978904724121 -0.966470777988
Signature		Signature	

By signing the above 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

Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	212380	Full Name	Robert Elloway
Waste regulation code	17-01-01 Concrete with Rebar	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	12-Jan-2022 11:07:05	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number			

From		To	
Full Name	Dale Russell	Full Name	Phil kemp
Weighbridge number	N/A	Weighbridge number	119340
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	T J Transport Ltd. TJ - Butser (EPR/FB3704MV), Greenaway Lane, Petersfield, Hampshire, GU31 5SX
Time and Date	12-Jan-2022 11:07:05	Time and Date	12-Jan-2022 12:39:18
Signature		Signature	

By signing the above 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

Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	215690	Full Name	John Wigmore
Waste regulation code	17-03-02 Hardcore ✓	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	24-Jan-2022 14:52:37	Driver Signature	
Waste Carrier Registration Number	CBDU133054 ✓	Vehicle Registration Number	V18 TJT
Order Number	MM-5321-24863		

From		To	
Full Name	Dale Russel	Full Name	Jess
Weighbridge number	Na	Weighbridge number	119949
SIC Code	42990 ✓		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	T J Transport Ltd. TJ - Butser (EPR/FB3704MV), Greenaway Lane, Petersfield, Hampshire, GU31 5SX ✓
Time and Date	24-Jan-2022 14:52:37 50.850688934326 -1.393711090088	Time and Date	24-Jan-2022 16:12:48 50.979824066162 -0.965678393841
Signature		Signature	

By signing the above 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

Waste Transfer Note

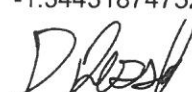
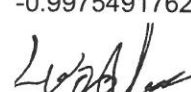
Description of Transfer		Driver	
Ticket Number	215244	Full Name	PJB Driver1
Waste regulation code	17-03-02 Hardcore	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	21-Jan-2022 09:00:56	Driver Signature	
Waste Carrier Registration Number	CBDU92662	Vehicle Registration Number	EU17 UXF
Order Number			

From		To	
Full Name	Dale	Full Name	Jess
Weighbridge number	No ticket	Weighbridge number	119791
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	T J Transport Ltd. TJ - Butser (EPR/FB3704MV), Greenaway Lane, Petersfield, Hampshire, GU31 5SX
Time and Date	21-Jan-2022 09:00:56 50.969947814941 -1.339169502258	Time and Date	21-Jan-2022 09:57:55 50.969947814941 -1.339169502258
Signature		Signature	

By signing the above 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

Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211672	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 08:24:34	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	943
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 08:24:34 50.958675384521 -1.34431874752	Time and Date	17-Jan-2022 09:20:01 50.847438812256 -0.997549176216
Signature		Signature	

By signing the above 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

Waste Transfer Note

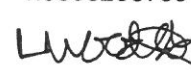
Description of Transfer		Driver	
Ticket Number	211674	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 09:59:20	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	946
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 09:59:20 50.95104598999 -1.365777611732	Time and Date	17-Jan-2022 10:47:48 50.897247314453 -1.311383485794
Signature		Signature	

By signing the above 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

Waste Transfer Note

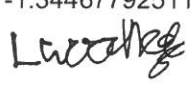
Description of Transfer		Driver	
Ticket Number	211675	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 11:25:39	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	950
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way, Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 11:25:39 50.961345672607 -1.350329875946	Time and Date	17-Jan-2022 12:08:29 50.961345672607 -1.350329875946
Signature		Signature	

By signing the above 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

Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211678	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 12:45:24	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	953
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way, Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 12:45:24 50.866355895996 -1.180258154869	Time and Date	17-Jan-2022 14:02:04 50.95923614502 -1.34467792511
Signature		Signature	

By signing the above 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

Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211679	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 14:54:30	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	955
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 14:54:30 50.838649749756 -1.085322141647	Time and Date	17-Jan-2022 15:49:09 50.84517288208 -1.007771492004
Signature		Signature	

By signing the above 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

Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211680	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 08:04:50	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	942
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 08:04:50 50.959232330322 -1.344561338425	Time and Date	17-Jan-2022 09:12:06 50.855865478516 -1.122979283333
Signature		Signature	

By signing the above 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

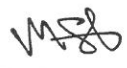
Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	212503	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 09:54:26	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	945
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 09:54:26 50.965770721436 -1.351109623909	Time and Date	17-Jan-2022 10:45:06 50.84744644165 -0.998182117939
Signature		Signature	

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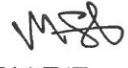
Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	212504	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 11:21:05	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	949
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 11:21:05 50.855743408203 -1.133928418159	Time and Date	17-Jan-2022 12:10:24 50.834060668945 -1.049657225609
Signature		Signature	

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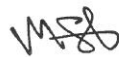
Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	212505	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 13:15:07	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	952
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way, Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 13:15:07 50.878612518311 -1.274362921715	Time and Date	17-Jan-2022 14:01:10 50.847255706787 -0.997352898121
Signature		Signature	

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	212506	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 14:42:57	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	956
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 14:42:57 50.847255706787 -0.997352898121	Time and Date	17-Jan-2022 16:00:46 50.935932159424 -1.345566749573
Signature		Signature	

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Waste Transfer Note

Description of Transfer			Driver
Ticket Number	212507	Full Name	Mark Stanley
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 08:09:19	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E4 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale	Full Name	Liose
Weighbridge number	0000	Weighbridge number	944
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 08:09:19 50.959308624268 -1.344624519348	Time and Date	17-Jan-2022 09:31:24 50.836994171143 -1.033768057823
Signature		Signature	

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	212508	Full Name	Mark Stanley
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil ✓	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 10:18:34	Driver Signature	
Waste Carrier Registration Number	CBDU133054 ✓	Vehicle Registration Number	E4 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale	Full Name	Loues
Weighbridge number	00000	Weighbridge number	947
SIC Code	42990 ✓		✓
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 10:18:34 50.958808898926 -1.344385504723	Time and Date	17-Jan-2022 11:02:51 50.958808898926 -1.344385504723
Signature		Signature	

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	212509	Full Name	Mark Stanley
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 12:43:57	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E4 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale	Full Name	Louis
Weighbridge number	0000	Weighbridge number	951
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 12:43:57 50.834259033203 -1.042653203011	Time and Date	17-Jan-2022 13:23:14 50.866340637207 -1.1796002388
Signature		Signature	

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	212510	Full Name	Mark Stanley
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	17-Jan-2022 14:10:04	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E4 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale	Full Name	Louise
Weighbridge number	0000	Weighbridge number	954
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	17-Jan-2022 14:10:04 50.958602905273 -1.343928575516	Time and Date	17-Jan-2022 14:54:13 50.958602905273 -1.343928575516
Signature		Signature	

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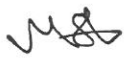
Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211470	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil ✓	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 08:17:00	Driver Signature	
Waste Carrier Registration Number	CBDU133054 ✓	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dan Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	211470
SIC Code	42990 ✓		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way, Havant, Hampshire, PO9 1JN ✓
Time and Date	11-Jan-2022 08:17:00 50.964027404785 -1.350982189178	Time and Date	11-Jan-2022 09:16:36 50.850280761719 -1.012744545937
Signature		Signature	

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211471	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 12:01:25	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dan Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	933
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	11-Jan-2022 12:01:25 50.958843231201 -1.344468474388	Time and Date	11-Jan-2022 12:53:25 50.958843231201 -1.344468474388
Signature		Signature	

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211472	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 14:03:02	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dan Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	935
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way, Havant, Hampshire, PO9 1JN
Time and Date	11-Jan-2022 14:03:02 50.846866607666 -0.997400581837	Time and Date	11-Jan-2022 14:58:37 50.958984375 -1.344734787941
Signature		Signature	

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211473	Full Name	Rhys Ackerman
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 14:15:14	Driver Signature	RA
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	V24 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Rhys Ackerman	Full Name	Rhys Ackerman
Weighbridge number	1450236	Weighbridge number	936
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	11-Jan-2022 14:15:14 50.895557403564 -1.474222183228	Time and Date	11-Jan-2022 15:31:51 50.975162506104 -1.367989063263
Signature	RA	Signature	RA

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211474	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 10:23:23	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dan Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	929
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way, Havant, Hampshire, PO9 1JN
Time and Date	11-Jan-2022 10:23:23 50.911426544189 -1.319166898727	Time and Date	11-Jan-2022 11:23:37 50.868717193604 -1.232938051224
Signature		Signature	

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211475	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 08:14:30	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	925
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	11-Jan-2022 08:14:30 50.961448669434 -1.350231647491	Time and Date	11-Jan-2022 09:28:08 50.84740447998 -0.997540891171
Signature		Signature	

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211476	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 10:08:03	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	926
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	11-Jan-2022 10:08:03 50.958137512207 -1.356650471687	Time and Date	11-Jan-2022 10:49:43 50.86750793457 -1.220266699791
Signature		Signature	

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211477	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 11:27:27	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	930
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	11-Jan-2022 11:27:27 50.86750793457 -1.220266699791	Time and Date	11-Jan-2022 12:23:03
Signature		Signature	

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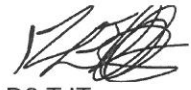
Waste Transfer Note

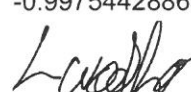
Description of Transfer		Driver	
Ticket Number	211478	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 13:51:23	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	934
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way, Havant, Hampshire, PO9 1JN
Time and Date	11-Jan-2022 13:51:23	Time and Date	11-Jan-2022 14:33:51 50.847469329834 -0.997461974621
Signature		Signature	

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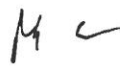
Waste Transfer Note

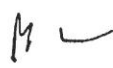
Description of Transfer		Driver	
Ticket Number	211479	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 15:11:51	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	937
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	11-Jan-2022 15:11:51	Time and Date	11-Jan-2022 15:59:54 50.847362518311 -0.997544288635
Signature		Signature	

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Conveyance Note

Description of Transfer			Driver
Ticket Number	215684	Full Name	Mark Collins
Material Description	Type 1 CL.803 Limestone	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Tonnes	19.00 Tonnes		
Transfer Date and Time	25-Jan-2022 07:38:12	Driver Signature	
Waste Carrier Registration Number	CBDU133054 ✓	Vehicle Registration Number	E7 TJT
Order Number	MM-5321-24863		

From		To	
Full Name	Mark Collins	Full Name	Dale Russel
Weighbridge number	84661036	Weighbridge number	84661036
SIC Code	42990 ✓		
Company Name and Address	Aggregate Industries AI - Eastleigh Depot Tower Lane Eastleigh SO50 6NZ	Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD ✓
Time and Date	25-Jan-2022 07:38:12 50.963165283203 -1.345535874367	Time and Date	25-Jan-2022 08:04:09 50.958564758301 -1.345372319221
Signature		Signature	

Waste Transfer Note

Description of Transfer			Driver
Ticket Number	215689	Full Name	Andrew Weir
Waste regulation code	17-03-02 Hardcore	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	25-Jan-2022 08:21:15	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	V26 TJT
Order Number	MM-5321-24863		

From		To	
Full Name	D Russell	Full Name	Jess
Weighbridge number	Na	Weighbridge number	119963
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	T J Transport Ltd. TJ - Butser (EPR/FB3704MV), Greenaway Lane, Petersfield, Hampshire, GU31 5SX
Time and Date	25-Jan-2022 08:21:15 50.935188293457 -1.333517670631	Time and Date	25-Jan-2022 09:19:53 50.906761169434 -0.999216675758
Signature		Signature	Jess

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Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	253375	Full Name	Michael Greaney
Waste regulation code	17-03-02 Hardcore ✓	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Grab		
Transfer Date and Time	23-May-2022 11:14:51	Driver Signature	
Waste Carrier Registration Number	CBDU133054 ✓	Vehicle Registration Number	G10 TJT
Order Number	MM-5321-26095		

From		To	
Full Name	Keith Howard	Full Name	Jessica
Weighbridge number	1	Weighbridge number	123925
SIC Code	42990 ✓		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	T J Transport Ltd. TJ - Butser (EPR/FB3704MV), Greenaway Lane, Petersfield, Hampshire, GU31 5SX ✓
Time and Date	23-May-2022 11:14:51 50.959980010986 -1.347084641457	Time and Date	23-May-2022 12:09:22 50.980068206787 -0.965897321701
Signature		Signature	

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Waste Transfer Note

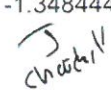
Description of Transfer		Driver	
Ticket Number	238575	Full Name	Clifford Sedgwick
Waste regulation code	17-05-04 Soils & Stones ✓	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Grab - 1ST		
Transfer Date and Time	04-Apr-2022 15:40:22	Driver Signature	
Waste Carrier Registration Number	CBDU133054 ✓	Vehicle Registration Number	G12 TJT
Order Number	MM-5475-25680		

From		To	
Full Name	B Bowman	Full Name	Tjt
Weighbridge number	Na	Weighbridge number	36634
SIC Code	42990 ✓		
Company Name and Address	Landbuild Ltd C/O Balfour Beatty Crookham Road Southampton SO19 9NF	Company Name and Address	T J Transport Ltd. TJ - Forest Lodge (EPR/FB3502MK), Fawley Road, Hythe, SO45 3NJ ✓
Time and Date	04-Apr-2022 15:40:22 50.896297454834 -1.340271353722	Time and Date	05-Apr-2022 07:41:31 50.850284576416 -1.39414203167
Signature		Signature	

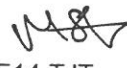
By signing the above I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the Waste (England and Wales) Regulations 2011

Conveyance Note

Description of Transfer		Driver	
Ticket Number	237897	Full Name	Wayne Hollis
Material Description	15-20mm Soil PAS100:2015	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Tonnes	18.54 Tonnes		
Transfer Date and Time	05-Apr-2022 11:56:09	Driver Signature	
Waste Carrier Registration Number	CBDU254004	Vehicle Registration Number	EY11 NDV
Order Number			

From		To	
Full Name	Eco	Full Name	Joe Churchill
Weighbridge number	16725	Weighbridge number	16668
SIC Code	42990		
Company Name and Address	Eco Sustainable Solutions Ltd Eco Sustainable - Hurn Chapel Lane Christchurch BH23 6BG	Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD
Time and Date	05-Apr-2022 11:56:09 50.789764404297 -1.857921242714	Time and Date	05-Apr-2022 13:04:21 50.960876464844 -1.348444342613
Signature		Signature	

Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211677	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	12-Jan-2022 08:31:29	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dan Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	940
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way, Havant, Hampshire, PO9 1JN
Time and Date	12-Jan-2022 08:31:29 50.95877456665 -1.344558358192	Time and Date	12-Jan-2022 10:02:57 50.847484588623 -0.997725188732
Signature		Signature	

By signing the above 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

Waste Transfer Note

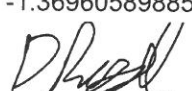
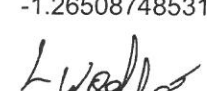
Description of Transfer		Driver	
Ticket Number	211676	Full Name	Michael Stone
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	11-Jan-2022 15:43:49	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E14 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dan Russell	Full Name	Lou Woodland
Weighbridge number	NA	Weighbridge number	938
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	11-Jan-2022 15:43:49 50.961109161377 -1.353894114494	Time and Date	12-Jan-2022 07:45:51 50.84748840332 -0.997933804989
Signature		Signature	

By signing the above 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

Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211673	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	12-Jan-2022 09:38:54	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	941
SIC Code	42990		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN
Time and Date	12-Jan-2022 09:38:54 50.948768615723 -1.369605898857	Time and Date	12-Jan-2022 10:22:48 50.876819610596 -1.265087485313
Signature		Signature	

By signing the above 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

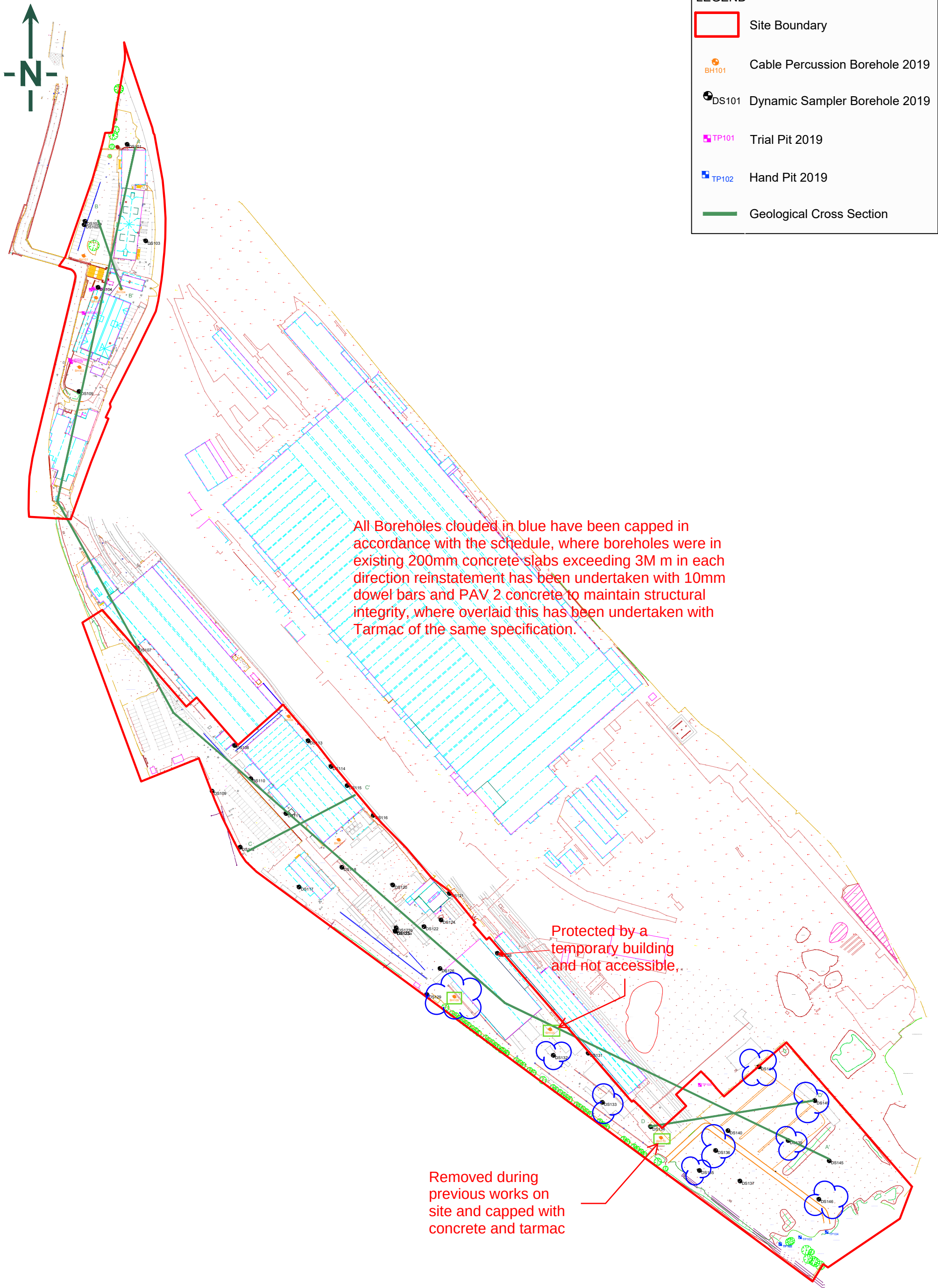
Waste Transfer Note

Description of Transfer		Driver	
Ticket Number	211671	Full Name	Robert Elloway
Waste regulation code	17-05-04 Non Hazardous Contaminated Soil ✓	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Loads	1.00 Loads 8W Tipper		
Transfer Date and Time	12-Jan-2022 08:09:33	Driver Signature	
Waste Carrier Registration Number	CBDU133054 ✓	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-24837		

From		To	
Full Name	Dale Russell	Full Name	Lou Woodhouse
Weighbridge number	N/A	Weighbridge number	939
SIC Code	42990 ✓		
Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD	Company Name and Address	UK Remediation, Havant Harts Farm Way , Havant, Hampshire, PO9 1JN ✓
Time and Date	12-Jan-2022 08:09:33	Time and Date	12-Jan-2022 08:59:31
Signature		Signature	

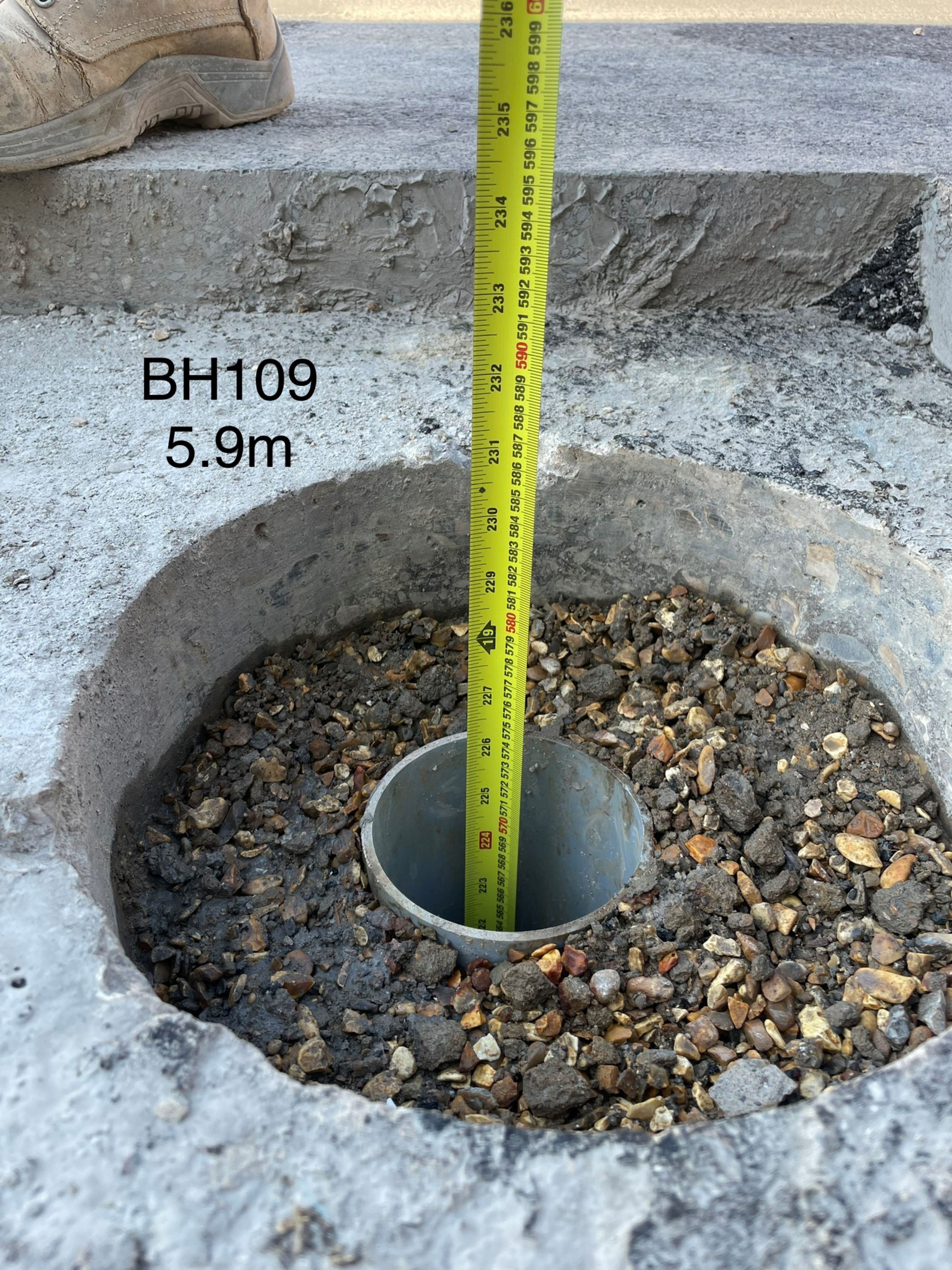
By signing the above I confirm that I have fulfilled my duty to apply the waste hierarchy as required by Regulation 12 of the Waste (England and Wales) Regulations 2011

Appendix E - Borehole Decommissioning



Site Plan Provided by Client

BH109
5.9m



BH109
1.2m Water





BH109
Shingle Fill 2m Below



BH109

Dowel Bars Installed.
Bentonite filled 200 mm
below bottom of concrete.

Location	x	y	z	Base of well	Predecommissioning Base of Well	Level of Water	Depth of pea shingle to EGL	Depth of Bentonite placed in 50mm dia wellshaft	Surface material
BH109	445925.105	118043.018	13.802	6	5.9	1200mm	2	1.6	200mm PAV2 dowelled into existing concrete slab (60mm Of AC 10mm placed on top
DS132	445990.27	118004.30	13.78	4	3.9	30mm	2	1.6	200mm PAV2 dowelled into existing concrete slab
DS133	446022.59	117973.32	13.82	4	4	no water	2	1.6	200mm PAV2 dowelled into existing concrete slab (60mm Of AC 10mm placed on top
DS135	446086.51	117928.48	13.90	5	4.1 (location checked original data likley to have been transposed)	no water	2	1.8	200mm PAV2 placed on top Type 3 surfacing
DS136	446097.23	117941.68	14.04	4.15	4.9 (location checked original data likley to have been transposed)	380mm		1.8	200mm PAV2 placed on top (Type 3 surfacing)
DS139	446144.826	117948.195	14.235	4	3.97	no water	2	1.8	200mm PAV2 placed on top (Tarmac Surfacing)
DS141	446125.76	117996.79	14.07	4.2	3.95	50mm	2	1.8	200mm PAV2 placed on top (Tarmac Surfacing)
DS146	446165.163	117909.536	13.875	5	4.9	500mm	2	1.8	200mm PAV2 placed on top (Type 3 surfacing)
DS149	446162.474	117974.488	13.992	5	4.95	400mm	2	1.8	200mm PAV2 placed on top (Type 3 surfacing)



DS132 3.9m
30mm water



DS132 Shingle Fill 2m Below

DS132

Dowel Bars installed.

Bentonite filled 200mm below bottom of concrete.





BIG
FOOT

DS132 Concrete Fill

DS133
4m No Water





DS133
Shingle Fill 2m Below



DS133
Dowel Bars installed.
Bentonite filled 200mm
below bottom of
concrete.



DS135

DS135
4.1m No Water





DS135
Shingle Fill 2m Below



DS135 Bentonite Fill

A photograph of a rectangular concrete slab set into a gravel surface. The word "WELL" is painted in large, dark, block letters on the top surface of the slab. The slab is surrounded by a layer of light-colored gravel. Above the slab, there is a dark, textured area, possibly asphalt or a different type of gravel. The text "DS135 Concrete Slab" is overlaid at the bottom of the image in a large, black, sans-serif font.

DS135 Concrete Slab



DS136

DS136
4.9m



DS136
380mm water





DS136
Shingle Fill
2m Below

DS136 Bentonite Fill



WELL

DS136 Concrete Slab



DS139

DS139
3.97m
No Water



DS139
Shingle Fill





DS139 Bentonite Fill

A rectangular concrete slab is embedded in a bed of light-colored gravel. The slab has a rough, textured surface and the word "WELL" is stamped into it in large, capital letters. The slab is surrounded by a wide border of gravel. In the top left corner, a small portion of a yellow and black object is visible.

DS139 Concrete slab



DS141



DS141
3.95m



DS141
50mm Water

DS141
Shingle Fill 2m
Below



The image shows a close-up of a geological sample. A central, roughly triangular piece of light-colored, silty material is embedded in a darker, reddish-brown soil matrix. The matrix is composed of fine-grained soil with numerous small, rounded pebbles and clasts. The central piece has a slightly irregular, blocky shape. The overall texture is granular and heterogeneous.

DS141
Bentonite fill

A photograph of a concrete slab, likely for a foundation or floor. The slab is a light gray color and has a grid pattern of lines drawn on it. The grid is composed of several vertical and horizontal lines, creating a series of rectangular sections. The slab is surrounded by a layer of dark gravel. To the left of the slab, there is a metal pipe and a small, light-colored object, possibly a piece of equipment or a container. The overall scene appears to be a construction or maintenance site.

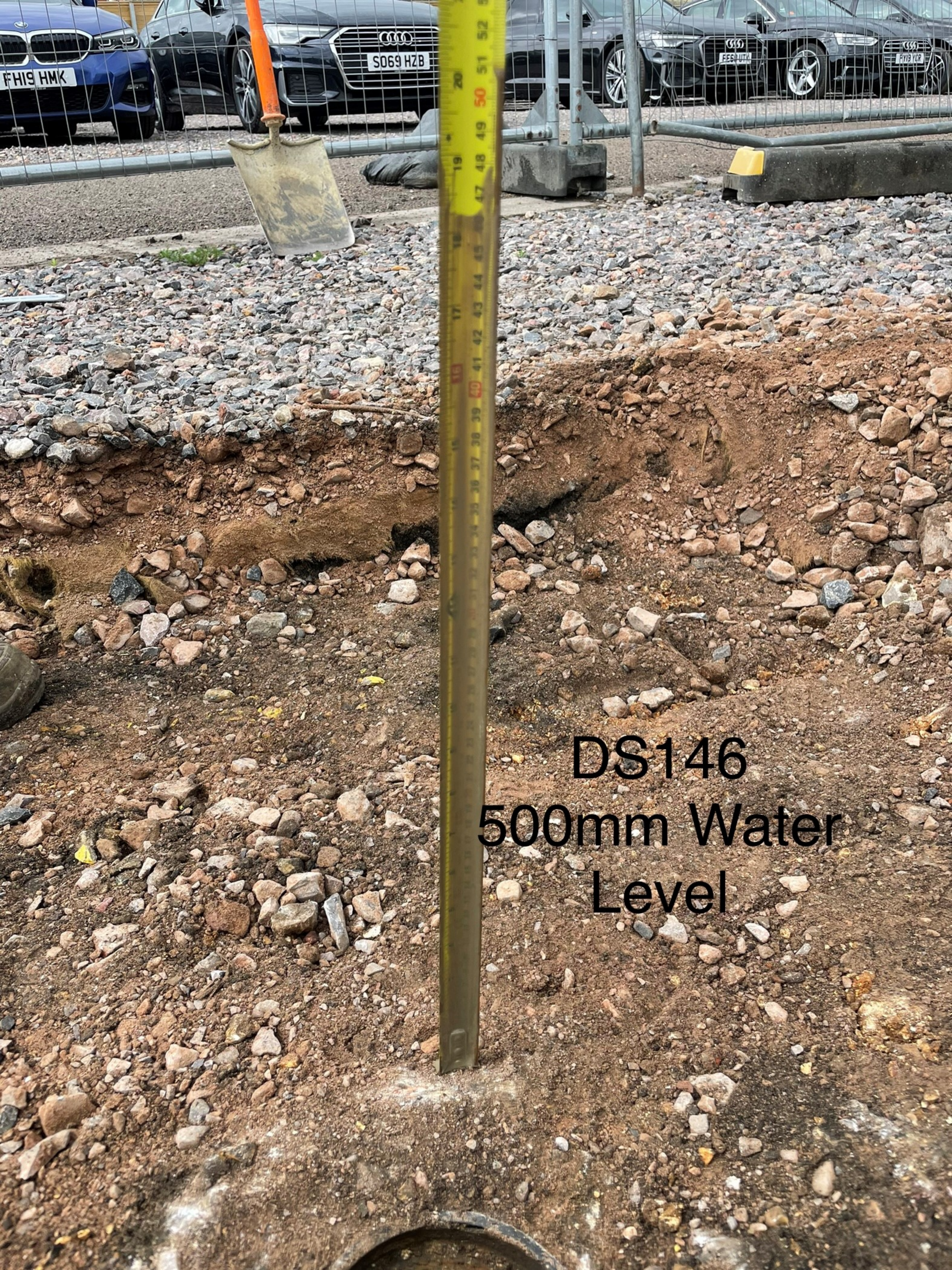
DS141 Concrete Slab



DS146

DS146
4.9M





DS146
500mm Water
Level



DS146
Shingle Fill 2m below



DS146 Bentonite Fill



DS146 Concrete Slab



DS149

DS149
4.95m





DS149
0.4m Water Level



DS149
Shingle Fill
2m Below



DS149 Bentonite Fill



DS149 Concrete Slab

David Josling

From: Mark Windus
Sent: 03 August 2022 09:33
To: Mark Windus
Subject: Eastleigh Borehole site location Photographs





















Sent from my iPhone

Method Statement	
Project Name: Eastleigh Works Area 3 ,Campbell Rd, Eastleigh SO50 5AD	Project No. 532121
Client Savills Investment Management	Client ref:
Title: Area 2 Decommissioning Boreholes	
Prepared By: Landbuild (LB) By Mark Windus	LB MS 06 Rev 01 – 21 July 2022
Introduction This method statement covers the operations required to safely carry out the decommissioning of boreholes Management & Site Personnel Visiting Contracts Manager: Richard Finn, office 01798 872555 SMSTS, CSCS, Directors H&S E-MAIL richard@landbuild.co.uk Landbuild Site Based Supervisor: Peter Lee 07400 808726 SMSTS, CPCS Savills Contract Manager Contact: David Bailey Mobile: 07816097508 E-MAIL: david.bailey@savills.com Security The working areas will be guarded using heras fencing erected to protect workers and curing materials. This will be double clipped All visitors are to be directed to the Landbuild Contractor Site Manager. Should any unauthorised person enter the site all work that could pose a risk to that person should stop until they have been safely escorted from the site. Any person entering the site shall be wearing suitable PPE (hiviz, safety footwear, gloves where required) All personnel to be inducted by Savills prior to commencing works. Passes & Permits All contractors and visitors must sign in and out with Landbuild Site Team including delivery drivers who will not be inducted but will be escorted from the adjacent Gate 3 on the public highway at Campbell Rd into the site with Landbuild banksman. Permits required for all works On-site Co-ordination & Liaison Between Parties The Landbuild Site Manager will co-ordinate daily activities with the Savills Estates Manager. It is Landbuild's policy to communicate fully with all parties involved in this project; good standards of communication must be implemented and maintained throughout the duration of this project. To ensure a constant flow of health and safety information Landbuild will hold regular meetings with Savills Site Manager and Site Operatives through Toolbox talks Project/RAMS review and Safe Systems of Work LB will review throughout the project and at its conclusion in liaison with the Savills Premises site Manager. Lessons learnt in terms of the standards set and those actually achieved will be taken forward to future projects. Health & Safety File Procedures To be prepared and submitted as per requirements.	

H&S Goals for the project

- Protect the Environment
- Assess all hazardous activities and provide safe systems of work.
- Ensure all site operatives have been inducted and are skilled, knowledge and experienced.
- Provide regular information and instruction.
- Ensure all operatives wear appropriate Personal Protective Equipment.
- Prevent accidents, near misses, work related illness and dangerous occurrences. All incidents and near misses are to be reported to Andi Cole and Tony Guy (Savills Site management).

Should this fail to be achieved then Landbuild will; -

- Ensure that an investigation determines the cause;
- Report the accident/incident, near miss or dangerous occurrence to the HSE, when applicable and ensure the Client is notified.
- Take remedial actions, and communicate with the workforce to prevent a reoccurrence.

Schedule of Plant & Equipment

Welfare Unit- Static type

Small Plant & Equipment (Wacker plates, Generators, Mixers)

Materials i.e. shingle/sub-bases, muck away

Low loaders/Rigid Plant vehicles for deliveries

Environmental

Works will be carried out in a manner to minimise all risks and in conjunction with company policies.

For minor spillage's the substance will be absorbed using either sand or proprietary absorbent granules

For major spillage of contaminants (e.g. diesel) the affected area will be excavated immediately and stockpiled. It will then be removed to a licensed tip.

Any incident will be immediately reported to the Savills Premise site Manager

Implementation

Details from this method statement will be explained verbally to those involved in its implementation and will be required to sign they have received the briefing. In addition, if any part of the works change and a revised method statement is required then this will also be briefed out.

Welfare and First Aid

The first aid kit will be kept in the Site Office/Welfare located within the site compound, ancillary first aid Kits will be in the onsite welfare unit

Emergency Procedures

First Aid	By site first aider: Peter Lee
Evacuation	Everyone to assemble at designated assembly point shown on the access plan
Environmental	During this process, movements of vehicles will be kept to a minimum with no engines left running.
Fire	Report to muster point by Gate 3

Nearest A&E Hospital:

Southampton General Hospital
Tremona Road
Southampton
Hampshire
SO16 6YD

Accidents/near misses/sickness and absenteeism

All personal injury accidents, accidents relating to the company's work involving third parties and dangerous occurrences or near misses are to be reported in accordance with the requirements of the "reporting incidents diseases occurrences regulations" (RIDDOR). These must be reported using Incident Reporting Line on 08000 234 234. LB will investigate all reportable accidents and will review the results to look for trends and prevent reoccurrence.

Any incident will be immediately reported to the Savills Premise site Manager

Risk Assessments and Method Statements

Most of the expected hazards are listed in the RA showing the control measures that the business has set as a minimum.

Risk Assessments will be created by the construction staff, where new hazards are found, or where the existing controls are insufficient for the needs of the particular operation.

The RA's shall be submitted to the Savills Premise site Manager

Safety Rules

The safety rules for the construction phase are detailed below and are communicated through the induction.

- All staff must take care of their own safety and that of other people who may be affected by their activities.
- All staff are required to co-operate with their employer
- Safety equipment must not be tampered with or misused in any way

General Rules

- No alcohol or drugs may be brought onto this site. No person under the influence of alcohol or drugs may work or enter this site.
- Smoking is NOT permitted anywhere except in designated areas.
- All persons employed and visitors must be in possession of a valid induction card to be on site. This must be available at all times. Failure to produce a valid induction card when requested will result in instant removal from site.
- Waste must be cleared and secured at the end of each working day
- Only designated toilet areas may be used. Fouling of other areas will result in instant removal from site

ALWAYS report accidents and near misses – However trivial.

ARRANGEMENTS FOR CONTROLLING SIGNIFICANT CONSTRUCTION RISKS

Health and Safety Risks & Monitoring

All activities to be carried out will be reviewed to ensure that there are current suitable risk assessments and, when appropriate, works procedures/method statements. These risk assessments will be site specific and produced by the LB Contracts Manager. All production workers are briefed on risk assessments pertinent to the works they are carrying out and re-briefed, as necessary, to ensure that they have full knowledge of the risks and required controls for this work. This knowledge will be reviewed in frequent field inspections.

The on-going health, safety and welfare of the workforce will be monitored through regular health inspections undertaken by and external consultant. Fitness to work certificates for the workforce will be available if required.

Deliveries and Removal of Materials

All deliveries and removal of materials and work equipment shall be under the control of the banksman during access and egress from the site onto Campbell Rd. via Gate 3 All items of plant (excavators etc.) shall be controlled by a banksman.

Working Near Services

A visual inspection for any overhead cables will also be carried out, to ensure there is no risk of a cable strike. All mechanical works must be carried out with an experienced and competent banks person.

Maintenance of Plant and Equipment

All plant and equipment will be maintained by LB and supplied to site in a safe working condition. Plant operators, will carry out routine inspections and report any safety issues. Daily checks are carried out and documented.

Fire

All plant, offices and welfare is to have fire extinguishers fitted with a certificate of inspection.

A Firepoint is to be established at the Welfare at each site and its position relayed to all during the site induction. Flammable materials and liquids should be stored in accordance with the manufacturer's instructions in ventilated metal containers, Fuel flasks are to be self-bunded with drip trays and spill kits.

All lorries are fitted with fire extinguishers. Any fires must be reported immediately to the fire brigade (999)

Any incident will be immediately reported to the Savills Premise site Manager

Plant

Plant acceptance checks for new plant to be carried out, pre use checks also to be completed.

LB Site Rules

- All Contractors shall comply with permit to work system for any works.
- Other rules of Client.
- No lone working allowed on site.
- Provide appropriate and adequate barriers to all excavations. Ensure that all equipment is secured, openings covered or guarded and the site left in a safe condition at the end of each working day.
- All Contractors shall comply with all requirements of the site fire, safety and emergency procedures.
- PPE must be worn at all times: hi-viz, vest/jacket, hard hat, steel toe cap footwear.
- Safe systems of work to be observed at all times.
- Provide clearly defined working areas and pedestrian routes. .
- The site must be kept clean, orderly and tidy at all times.
- Hand fire extinguishers within the site are available for contractors/operatives use if necessary in the active work spaces. (Stored in the transit, excavators and fire point by the welfare)
- It is very important that all deliveries to the site are clearly identified so that they are directed to the correct unloading position. All vehicle reversing movements within the working area are to be supervised by a competent person (Banksman).
- All contractors must use the designated road for all vehicle movements and vehicles and plant are to conform to the requirements of the Road Traffic Act.
- The playing of portable radios and the like is prohibited on site.
- The site and its approaches are a non-smoking area and signs to this effect will be displayed. The Site Manager will advise of the designated smoking areas within the perimeters of the site.
- Contractors/operatives shall not abuse plant/equipment, engage in horseplay or any other activity likely to place at risk the health and safety of those employed in carrying out the works.
- Only authorised persons are allowed to operate plant. Construction plant to be immobilised and made secure when not in use and at times outside working hours being: 0800 to 1800 Monday to Friday 0900 to 1300 Saturday. Amber flashing beacons are used when entering or leaving sites, when the vehicle is part guarding the works and when the vehicle is mobile within the confines of the site.
- All electrical equipment must be of a maximum 110 volts and in good condition and checked regularly as part of the Site Safety File. Such equipment to be inspected by a specialist service provider every six months. Any damage or faults to be reported to the Contracts Manager immediately.
- All incidents, accidents, violence at work etc., including those involving members of the public, must be recorded (see Site Safety File for Report Forms) and reported to site management as soon as practicable. If required further action must be taken under the RIDDOR procedures. First Aid Kits may be located in the Landbuild Transit(s) on site. Contents of the First Aid Kits to be checked and

maintained by Site Foreman in accordance with Health and Safety – First Aid at Work Regulations 1981 and ACOP 1989.

Rules on personal protective equipment (PPE)

Every employee of LB and Subcontractor is legally required to wear PPE which is provided for their protection. The user must maintain all PPE in good condition and report any defects. Any additional requirements will be identified in the specific Risk Assessments and will be issued and worn for that specific task. This will be detailed in a revised method statements which will then be briefed to operatives. The site foreman, site supervisor will ensure that the correct PPE is being worn at all times.

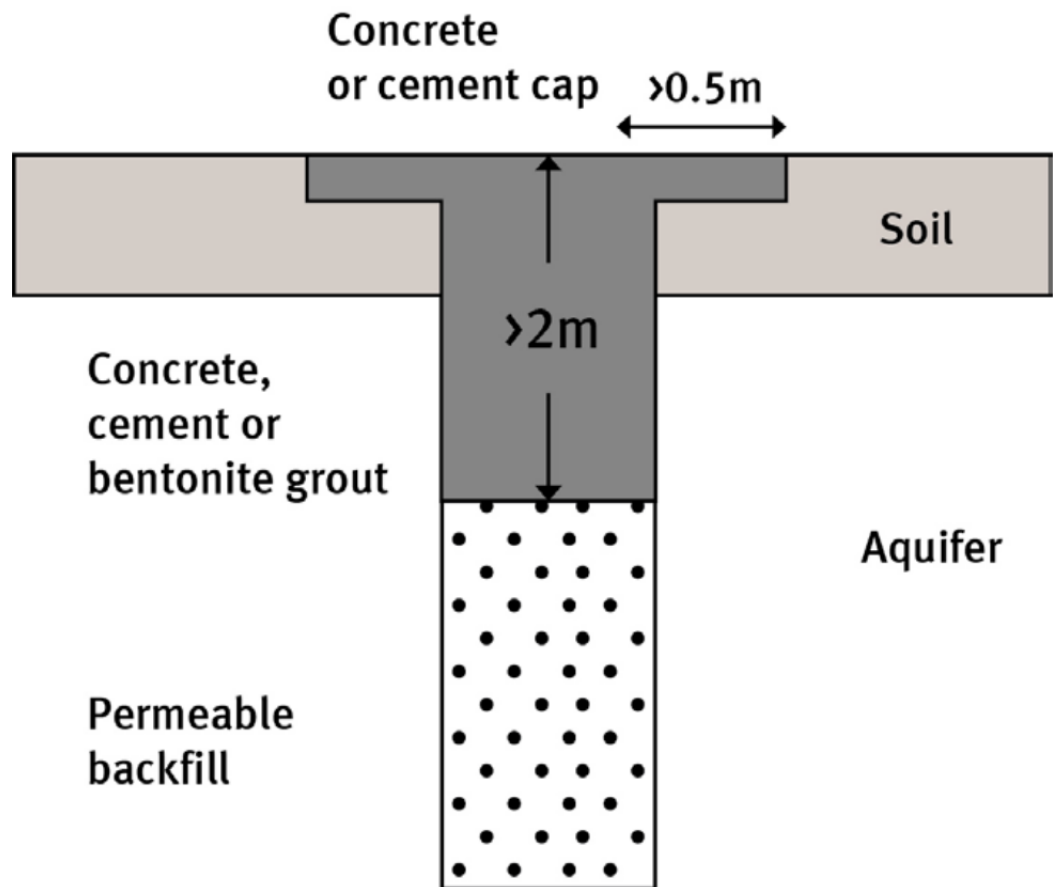
Traffic Routes and segregation of Vehicles and Pedestrians

Traffic routes are shown on the site access plan at Appendix 1, cars and non-site vehicles may be parked in the compound.

Operational Procedure (Methodology)

Site hours: 0800 to 1800 Mon to Fri

- Consult service drawings and seek further advice from Savills site team where possible
- Identify well points from photographs and plan
- Erect Heras fencing from stock on site around works area.
- Area to be excavated will be CAT scanned
- Excavate 1200mm/1200mm/ 200mm deep for concrete cap without damaging well head or allowing excavated material to fall into well head.
- Excavator will be used by trained and experienced operator where possible to reduce fatigue and improve safety of personnel
- Excavators to be inspected prior to use daily and will be fitted with flashing beacon and quick hitch bucket system.
- Excavator buckets to be toothless.
- Where Breaker is used- check hoses first and check no leaks
- Check Breaker is fit for use and point has minimum wear
- Banksman to observe excavation to identify any unidentified objects or services within location.
- Machine mounted Breaker to be used in hard ground where no services can be traced, depth of breaking out to be checked regularly and to depth as specifications for new construction
- Dispose of surplus by dumper marshalled at all times to Designated Stockpile area, tip into skip and avoid any spillage. If any spillage occurs, ensure area is swept clean and cleared.
-
- Measure depth of groundwater prior to backfilling and record
- Place clean washed 10mm shingle to 2m below EGL and compact, record depth
- Place Bentonite grout mixer in accordance with the attached guidelines and fill to a depth of 500mm below EGL, record depth
- Cu down top 200mm of well point casing and dispose
- Place ST4 Concrete as grout in well point and as 1200mm/120mm/200mm reinforced with 1 layer of A393 mesh and mark 'WELL' in concrete
- Protect for minimum of 5 days curing.



Appendix F - Soil Import Analysis Results & Invoice



ENVIROCHEM
Analytical Laboratories Ltd.
12 The Gardens
Broadcut, Fareham
Hampshire
PO16 8SS



1227

Tel: (01329) 287777

Fax: (01329) 287755

www.envirochem.co.uk

office@envirochem.co.uk

Our Ref: J239336 Rev. 2 FI: 6

Your Ref: MW532121

Date: 22/07/2022

Asbestos Fibre Identification Report

Client: Landbuild Ltd
The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS

Site Address: Arlington Railyard, Campbell Road, Eastleigh, SO50 5AD

Sampled By: Billy Clark

Date sampled/received: 19th July 2022

Date analysed: 22nd July 2022

Analyst/s: Becki Pardy, Chloe Bowman

Analysis Location: 12 The Gardens, Broadcut, Fareham, Hampshire, PO16 8SS

ANALYTICAL PROCEDURE

Fibre identification was carried out in accordance with the documented 'in-house' method (2.01) based on the HSE Guidance Note HSG 248. These employed stereo microscopy, polarized microscopy and dispersion staining techniques.

RESULTS

Sample No.	Sample Ref.	Location	Asbestos Detected	Asbestos Type
Sample 1	BS785720	Ground Floor Area 3, Sampling point 1	No	
Sample 2	BS785721	Ground Floor Area 3, Sampling point 6	No	
Sample 3	BS785722	Ground Floor Area 3, Sampling point 7	No	
Sample 4	BS785723	Ground Floor Area 3, Sampling point 10	No	

NOTES:

1. Sample(s) were examined for the presence of 6 types of asbestos fibres: crocidolite (blue), amosite (brown), chrysotile (white), anthophyllite, actinolite and tremolite.
2. The results shown in this test report specifically refer to the sample(s) tested as received unless otherwise stated and samples collected by the client are evaluated using information provided by the client. For samples collected by the client the date of receipt is deemed to be the same as the date sampled.
3. Envirochem is a UKAS accredited laboratory for sampling and identification of asbestos containing materials.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. The analytical method in the HSG248 does not quantify the amount of asbestos present, therefore UKAS accreditation does not permit quantification.
6. If, during fibre identification, only 1 or 2 fibres are seen and identified as asbestos, then the term 'trace asbestos identified' is used.
7. This report shall not be reproduced except in full, without written approval of Envirochem.
8. Samples are retained for 6 months, report kept for 5 years from the date of authorisation of this report.

SIGNATURE:

Authorised signatory

PRINT NAME: Frances Scott

DATE AUTHORISED:
22/07/2022

Reg. No. 2378228 England. Registered Office: Envirochem, 12 The Gardens, Broadcut, Fareham, Hampshire, PO16 8SS.



ENVIROCHEM
Analytical Laboratories Ltd.
12 The Gardens
Broadcut, Fareham
Hampshire
PO16 8SS



1227

Tel: (01329) 287777

Fax: (01329) 287755

www.envirochem.co.uk

office@envirochem.co.uk

Our Ref: J239336 Rev. 2 FI: 6

Your Ref: MW532121

Date: 22/07/2022

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The Colonnades, London Road, Pulborough, West Sussex, RH20 1AS

Site Address: Arlington Railyard, Campbell Road, Eastleigh, SO50 5AD

Sampled By: Billy Clark

Date sampled/received: 19th July 2022

Date analysed: 22nd July 2022

Analyst/s: Becki Pardy, Chloe Bowman

Analysis Location: 12 The Gardens, Broadcut, Fareham, Hampshire, PO16 8SS

ANALYTICAL PROCEDURE

Fibre identification was carried out in accordance with the documented 'in-house' method (2.01) based on the HSE Guidance Note HSG 248. These employed stereo microscopy, polarized microscopy and dispersion staining techniques.

RESULTS

Sample No.	Sample Ref.	Location	Asbestos Detected	Asbestos Type
Sample 5	BS785724	Ground Floor Area 3, Sampling point 13	No	
Sample 6	BS785808	Ground Floor Area 3, Sampling point 15	No	

NOTES:

1. Sample(s) were examined for the presence of 6 types of asbestos fibres: crocidolite (blue), amosite (brown), chrysotile (white), anthophyllite, actinolite and tremolite.
2. The results shown in this test report specifically refer to the sample(s) tested as received unless otherwise stated and samples collected by the client are evaluated using information provided by the client. For samples collected by the client the date of receipt is deemed to be the same as the date sampled.
3. Envirochem is a UKAS accredited laboratory for sampling and identification of asbestos containing materials.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. The analytical method in the HSG248 does not quantify the amount of asbestos present, therefore UKAS accreditation does not permit quantification.
6. If, during fibre identification, only 1 or 2 fibres are seen and identified as asbestos, then the term 'trace asbestos identified' is used.
7. This report shall not be reproduced except in full, without written approval of Envirochem.
8. Samples are retained for 6 months, report kept for 5 years from the date of authorisation of this report.

SIGNATURE:

Authorised signatory

PRINT NAME: Frances Scott

DATE AUTHORISED:
22/07/2022

Reg. No. 2378228 England. Registered Office: Envirochem, 12 The Gardens, Broadcut, Fareham, Hampshire, PO16 8SS.

Date	Ticket number	Weight (tonnes)
18.03.22	233293	18.20
18.03.23	233294	17.76
18.03.24	233295	18.60
25.03.22	235502	18.82
30.03.22	237114	18.02
30.03.22	237115	19.00
28.03.22	235503	18.60
21.03.22	233614	18.52
21.03.22	233615	18.38
21.03.22	233616	18.50
07.04.22	239809	18.90
13.04.22	242055	19.92
13.04.22	242056	19.48
11.04.22	240073	19.30
11.04.22	240074	19.04
08.04.22	240071	18.40
08.04.22	240072	19.10
08.04.22	240459	18.16
05.04.22	237896	18.70
05.04.23	237897	18.54
04.04.22	238350	19.20
04.04.22	238351	18.76
		411.90

**TJ TRANSPORT**

Invoice 41102
 TJ Transport Limited
 127 Wickham Road
 Fareham
 Hampshire
 PO17 5BP

Tel: 01329226446
 Email: enquiries@tj-transport.co.uk
 Web: www.tj-transport.co.uk/

To :

Landbuild Ltd

Unit 3 The Colonnades
 Pulborough
 West Sussex
 RH20 1AS

Invoice

109419

Date Created 18-Mar-2022
 Account No. LAN001
 Invoice No. 41102

Date	Order No	Description	Site Details	Rate	Amount
18-Mar-2022	MM-5321-25266	Material delivery, Ticket : 233293, 18.20 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£473.20
18-Mar-2022	MM-5321-25266	Material delivery, Ticket : 233294, 17.76 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£461.76
18-Mar-2022	MM-5321-25266	Material delivery, Ticket : 233295, 18.60 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£483.60

Net Total

£1,418.56

Value Added Tax

£283.71

Total

£1,702.27

Registered No: 2889704 VAT
 Reg No: 619996475

Standard payment terms are
 30 days EOM

Sort Code : 40-61-35
 Account No : 03006087
 Bank : HSBC

Payment Terms : Standard
 payment terms
 are 30 days
 EOM

DATE REC'D	21 MAR 2022	JOB NO: NL CODE	532121
JOB NL NAME	Eastleigh Area 3	CHECKED CODED BY:	JS MM
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	EF
		SUB-CONT APP (MW)	



Invoice 41747
TJ Transport Limited
127 Wickham Road
Fareham
Hampshire
PO17 5BP

Tel: 01329226446
Email: enquiries@tj-transport.co.uk
Web: www.tj-transport.co.uk/

To :

Invoice

Landbuild Ltd

Unit 3 The Colonnades
Pulborough
West Sussex
RH20 1AS

Date Created 25-Mar-2022

Account No. LAN001

Invoice No. 41747

109724

Date	Order No	Description	Site Details	Rate	Amount
25-Mar-2022	MM-5321-25266	Material delivery, Ticket : 235502, 18.82 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£489.32

Net Total

£489.32

Value Added Tax

£97.86

Total

£587.18

Registered No: 2889704 VAT
Reg No: 619996475

Standard payment terms are
30 days EOM

Sort Code : 40-61-35

Account No : 03006087

Bank : HSBC

Payment Terms : Standard
payment terms
are 30 days
EOM

rf

DATE REC'D	28 MAR 2022	JOB NO: NL CODE	532121
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	JS MM
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	[Signature]
		SUB-CONT APP (MW)	

**TRANSPORT**

Invoice 42190
 TJ Transport Limited
 127 Wickham Road
 Fareham
 Hampshire
 PO17 5BP

Tel: 01329226446
 Email: enquiries@tj-transport.co.uk
 Web: www.tj-transport.co.uk/

To :

Invoice

Landbuild Ltd

Unit 3 The Colonnades
 Pulborough
 West Sussex
 RH20 1AS

109910

Date Created 30-Mar-2022
 Account No. LAN001
 Invoice No. 42190

Date	Order No	Description	Site Details	Rate	Amount
30-Mar-2022	MM-5321-25266	Material delivery, Ticket : 237114, 18.02 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£468.52
30-Mar-2022	MM-5321-25266	Material delivery, Ticket : 237115, 19.00 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£494.00

Net Total £962.52
 Value Added Tax £192.50
 Total £1,155.02

Registered No: 2889704 VAT
 Reg No: 619996475

Standard payment terms are
 30 days EOM

Sort Code : 40-61-35
 Account No : 03006087
 Bank : HSBC

Payment Terms : Standard
 payment terms
 are 30 days
 EOM

DATE RECD	31 MAR 2022	JOB NO: NL CODE	S32121
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	JS
STOPS:		SCANNED COPIED BY:	
SPECIAL P.VI		APPROVED BY:	RF
		SUB-CONT APP (MW)	



Invoice 41868
TJ Transport Limited
127 Wickham Road
Fareham
Hampshire
PO17 5BP

Tel: 01329226446
Email: enquiries@tj-transport.co.uk
Web: www.tj-transport.co.uk/

109919

To :

Invoice

Landbuild Ltd

Date Created 28-Mar-2022

Unit 3 The Colonnades

Account No. LAN001

Pulborough

Invoice No. 41868

West Sussex

RH20 1AS

Date	Order No	Description	Site Details	Rate	Amount
28-Mar-2022	MM-5321-25266	Material delivery, Ticket : 235503, 18.60 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£483.60

Net Total

£483.60

Value Added Tax

£96.72

Total

£580.32

Registered No: 2889704 VAT
Reg No: 619996475

Standard payment terms are
30 days EOM

Sort Code : 40-61-35

Account No : 03006087

Bank : HSBC

Payment Terms : Standard
payment terms
are 30 days
EOM

DATE	29 MAR 2022	JOB NO:	532121
NL CODE		CHECKED	JS
CODE/	Eastleigh	CODED BY:	MM
NL	Area 3	SCANNED	
NAME:		COPIED BY:	
STOP:		APPROVED	
SPECIAL		BY:	
PAY:		SUB-CONT	
		APP (MW)	



Invoice 41211
TJ Transport Limited
127 Wickham Road
Fareham
Hampshire
PO17 5BP

Tel: 01329226446
Email: enquiries@tj-transport.co.uk
Web: www.tj-transport.co.uk/

109924

To :

Invoice

Landbuild Ltd

Unit 3 The Colonnades
Pulborough
West Sussex
RH20 1AS

Date Created 21-Mar-2022
Account No. LAN001
Invoice No. 41211

Date	Order No	Description	Site Details	Rate	Amount
21-Mar-2022	MM-5321-25266	Material delivery, Ticket : 233614, 18.52 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£481.52
21-Mar-2022	MM-5321-25266	Material delivery, Ticket : 233615, 18.38 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£477.88
21-Mar-2022	MM-5321-25266	Material delivery, Ticket : 233616, 18.50 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£481.00

Net Total £1,440.40
Value Added Tax £288.08
Total £1,728.48

Registered No: 2889704 VAT
Reg No: 619996475

Standard payment terms are
30 days EOM

Sort Code : 40-61-35
Account No : 03006087
Bank : HSBC

Payment Terms : Standard
payment terms
are 30 days
EOM

DATE REC'D	22 MAR 2022	JOB NO: NL CODE	S32121
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	JS
TOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	
		SUB-CONT APP (MW)	

**TRANSPORT**

Invoice 42907
 TJ Transport Limited
 127 Wickham Road
 Fareham
 Hampshire
 PO17 5BP

Tel: 01329226446
 Email: enquiries@tj-transport.co.uk
 Web: www.tj-transport.co.uk/

200230

To :

Invoice

Landbuild Ltd

Unit 3 The Colonnades
 Pulborough
 West Sussex
 RH20 1AS

Date Created 07-Apr-2022

Account No. LAN001

Invoice No. 42907

Date	Order No	Description	Site Details	Rate	Amount
07-Apr-2022	MM-5475-25694	Material delivery, Ticket : 239447, 19.34 Tonnes, Type 3 Limestone (Low Fines),	C/O Balfour Beatty Crookham Road Southampton SO19 9NF	£33.90	£655.63
07-Apr-2022		Material delivery, Ticket : 239809, 18.90 Tonnes, 15/20mm BS3882 Topsoil,	Gate 3 Campbell Road Eastleigh SO50 5AD	£27.50	£519.75
07-Apr-2022	MM-5476-25688 ✓	Muck Away, Ticket : 239830, 1.00 Loads, Soils & Stones,	C/O Balfour Beatty Malwood Avenue Southampton SO16 6RR	£300.00	£300.00

Net Total	£ 547622 - Southampton, Malwood Avenue - £300	£1,475.38
Value Added Tax	£ 547522/3 - Southampton, Crookham Rd - £ 655.63	£295.08
Total	£ 532121.9 - Eastleigh, Area 3 - £ 519.75	£1,770.46

Registered No: 2889704 VAT
 Reg No: 619996475

Standard payment terms are
 30 days EOM

Sort Code : 40-61-35

Account No : 03006087

Bank : HSBC

Payment Terms : Standard
 payment terms
 are 30 days
 EOM

DATE REC'D	08 APR 2022	JOB NO: NL CODE	Various
JOB/ NL NAME:	Various	CHECKED CODED BY:	JS
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	RF
		SUB-CONT APP (MW)	



TRANSPORT

Invoice 43408
 TJ Transport Limited
 127 Wickham Road
 Fareham
 Hampshire
 PO17 5BP

Tel: 01329226446
 Email: enquiries@tj-transport.co.uk
 Web: www.tj-transport.co.uk/

DATE REC'D	14 APR 2022	JOB NO: NL CODE	S32121
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	MM
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	
		SUB-CONT APP (MW)	

To :

Landbuild Ltd

Unit 3 The Colonnades
 Pulborough
 West Sussex
 RH20 1AS

Date Created 13-Apr-2022

Account No. LAN001

Invoice No. 43408

Invoice

200243

Date	Order No	Description	Site Details	Rate	Amount
13-Apr-2022	MM-5321-25758	Material delivery, Ticket : 242055, 19.92 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£28.00	£557.76
13-Apr-2022	MM-5321-25758	Material delivery, Ticket : 242056, 19.48 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£28.00	£545.44

Net Total

£1,103.20

Value Added Tax

£220.64

Total

£1,323.84

Registered No: 2889704 VAT
 Reg No: 619996475

Standard payment terms are
 30 days EOM

Sort Code : 40-61-35

Account No : 03006087

Bank : HSBC

Payment Terms : Standard
 payment terms
 are 30 days
 EOM



Invoice 43098
TJ Transport Limited
127 Wickham Road
Fareham
Hampshire
PO17 5BP

Tel: 01329226446
Email: enquiries@tj-transport.co.uk
Web: www.tj-transport.co.uk/

200375

To :

Invoice

Landbuild Ltd

Unit 3 The Colonnades
Pulborough
West Sussex
RH20 1AS

Date Created 11-Apr-2022
Account No. LAN001
Invoice No. 43098

Date	Order No	Description	Site Details	Rate	Amount
11-Apr-2022		Material delivery, Ticket : 240073, 19.30 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£28.00	£540.40
11-Apr-2022		Material delivery, Ticket : 240074, 19.04 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£28.00	£533.12
11-Apr-2022	MM-5475-25731	Variable Haulage, Ticket : <u>240748</u> , 1.00 Loads, Haulage - Type 1, Collect From : SO19 6LT, Na Delivered To : SO19 9NF, Na	C/O Balfour Beatty Lydgate Road Southampton SO19 6LT	£125.00	£125.00

moved
Lydgate
to
Crockham

Net Total

RF £1073.52 - 532121 - Eastleigh Area 3

£1,198.52

Value Added Tax

RF £125 - 547522 - Southampton, Lydgate Rd

£239.70

Total

£1,438.22

Registered No: 2889704 VAT
Reg No: 619996475

Standard payment terms are
30 days EOM

Sort Code : 40-61-35
Account No : 03006087
Bank : HSBC

Payment Terms : Standard
payment terms
are 30 days
EOM

DATE REC'D	13 APR 2022	JOB NO: NL CODE	Various
JOB/ NL NAME:	Various	CHECKED CODED BY:	JS
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	
		SUB-CONT APP (MW)	



Invoice 42996
TJ Transport Limited
127 Wickham Road
Fareham
Hampshire
PO17 5BP

Tel: 01329226446
Email: enquiries@tj-transport.co.uk
Web: www.tj-transport.co.uk/

200612

To :

Invoice

Landbuild Ltd

Date Created 08-Apr-2022

Unit 3 The Colonnades

Account No. LAN001

Pulborough

Invoice No. 42996

West Sussex

RH20 1AS

Date	Order No	Description	Site Details	Rate	Amount
08-Apr-2022		Material delivery, Ticket : 240071, 18.40 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£28.00	£515.20
08-Apr-2022		Material delivery, Ticket : 240072, 19.10 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£28.00	£534.80
08-Apr-2022		Material delivery, Ticket : 240459, 18.16 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£28.00	£508.48

Net Total

£1,558.48

Value Added Tax

£311.70

Total

£1,870.18

Registered No: 2889704 VAT
Reg No: 619996475

Standard payment terms are
30 days EOM

Sort Code : 40-61-35

Account No : 03006087

Bank : HSBC

Payment Terms : Standard
payment terms
are 30 days
EOM

DATE REC'D	11 APR 2022	JOB NO: NL CODE	S32121
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	RMH
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	RE
		SUB-CONT APP (MW)	



Invoice 42706
TJ Transport Limited
127 Wickham Road
Fareham
Hampshire
PO17 5BP

Tel: 01329226446
Email: enquiries@tj-transport.co.uk
Web: www.tj-transport.co.uk/

To :

Invoice

Landbuild Ltd

Unit 3 The Colonnades
Pulborough
West Sussex
RH20 1AS

Date Created 05-Apr-2022

Account No. LAN001

Invoice No. 42706

200648

Date	Order No	Description	Site Details	Rate	Amount
05-Apr-2022		Material delivery, Ticket : 237896, 18.70 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£486.20
05-Apr-2022		Material delivery, Ticket : 237897, 18.54 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£26.00	£482.04
05-Apr-2022	MM-5475- 25680	Muck Away, Ticket : 238575, 1.00 Loads, Soils & Stones,	C/O Balfour Beatty Crookham Road Southampton SO19 9NF	£300.00	£300.00
Net Total					£1,268.24
Value Added Tax					£253.65
Total					£1,521.89

Registered No: 2889704 VAT
Reg No: 619996475

Standard payment terms are
30 days EOM

Sort Code : 40-61-35

Account No : 03006087

Bank : HSBC

Payment Terms : Standard
payment terms
are 30 days
EOM

DATE REC'D	06 APR 2022	JOB NO: NL CODE	532121
JOB NL NAME:	EASTLEIGH SAVILLS.	CHECKED CODED BY:	DS
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	
		SUB-CONT APP (MW)	



TRANSPORT

DATE REC'D	05 APR 2022	JOB NO: NL CODE	Various
JOB/ NL NAME:	Various	CHECKED CODED BY:	JS
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	
		SUB-CONT APP (MW)	

Invoice 42501
TJ Transport Limited
127 Wickham Road
Fareham
Hampshire
PO17 5BP

Tel: 01329226446
Email: enquiries@tj-transport.co.uk
Web: www.tj-transport.co.uk/

To :

Landbuild Ltd

Unit 3 The Colonnades

Pulborough

West Sussex

RH20 1AS

Date Created 04-Apr-2022

Account No. LAN001

Invoice No. 42501

2f 547522/15 - Southampton, Crookham Rd - £300

2f 547622 - Southampton, Malwood Avenue - £597.59

2f 532121 - Eastleigh, Area 3 - £1062.88

Invoice 200662

Date	Order No	Description	Site Details	Rate	Amount
04-Apr-2022	MM-5476-25354	Muck Away, Ticket : 237617, 1.00 Loads, Soils & Stones,	C/O Balfour Beatty Malwood Avenue Southampton SO16 6RR	£300.00	£300.00
04-Apr-2022		Material delivery, Ticket : 238350, 19.20 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£28.00	£537.60
04-Apr-2022		Material delivery, Ticket : 238351, 18.76 Tonnes, 15-20mm Soil PAS100:2015,	Gate 3 Campbell Road Eastleigh SO50 5AD	£28.00	£525.28
04-Apr-2022	MM-5475-25680	Muck Away, Ticket : 238574, 1.00 Loads, Soils & Stones,	C/O Balfour Beatty Crookham Road Southampton SO19 9NF	£300.00	£300.00
04-Apr-2022	MM-5476-25354	Material delivery, Ticket : 239012, 10.04 Tonnes, 0/4mm Sharp Sand - Marine,	C/O Balfour Beatty Malwood Avenue Southampton SO16 6RR	£29.64	£297.59

Net Total

£1,960.47

Value Added Tax

£392.09

Total

£2,352.56

Registered No: 2889704 VAT
Reg No: 619996475

Standard payment terms are
30 days EOM

Sort Code : 40-61-35

Account No : 03006087

Bank : HSBC

Payment Terms : Standard
payment terms
are 30 days
EOM

Conveyance Note

Description of Transfer		Driver	
Ticket Number	235503	Full Name	Lee Johnson
Material Description	15-20mm Soil PAS100:2015	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Tonnes	18.60 Tonnes		
Transfer Date and Time	28-Mar-2022 13:30:33	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	E15 TJT
Order Number	MM-5321-25266		

From		To	
Full Name	Eco	Full Name	Keith Howard
Weighbridge number	15369	Weighbridge number	15369
SIC Code	42990		
Company Name and Address	Eco Sustainable Solutions Ltd Eco Sustainable - Hurn Chapel Lane Christchurch BH23 6BG	Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD
Time and Date	28-Mar-2022 13:30:33 50.764945983887 -1.812044739723	Time and Date	28-Mar-2022 14:19:35 50.960201263428 -1.347801208496
Signature		Signature	

Conveyance Note

Description of Transfer		Driver	
Ticket Number	237114	Full Name	Robert Elloway
Material Description	15-20mm Soil PAS100:2015	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Tonnes	18.02 Tonnes		
Transfer Date and Time	30-Mar-2022 14:00:16	Driver Signature	
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	D2 TJT
Order Number	MM-5321-25266		

From		To	
Full Name	Peter Weighbridge	Full Name	Sam Robertson
Weighbridge number	15909	Weighbridge number	15909
SIC Code	42990		
Company Name and Address	Eco Sustainable Solutions Ltd Eco Sustainable - Hurn Chapel Lane Christchurch BH23 6BG	Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD
Time and Date	30-Mar-2022 14:00:16 50.779525756836 -1.855261564255	Time and Date	30-Mar-2022 15:03:22 50.955989837646 -1.454303979874
Signature		Signature	

Conveyance Note

Description of Transfer		Driver	
Ticket Number	235502	Full Name	Rhys Ackerman
Material Description	15-20mm Soil PAS100:2015	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Tonnes	18.82 Tonnes		
Transfer Date and Time	25-Mar-2022 07:19:52	Driver Signature	RA
Waste Carrier Registration Number	CBDU133054	Vehicle Registration Number	V24 TJT
Order Number	MM-5321-25266		

From		To	
Full Name	R A	Full Name	Matt
Weighbridge number	14989	Weighbridge number	14989
SIC Code	42990		
Company Name and Address	Eco Sustainable Solutions Ltd Eco Sustainable - Hurn Chapel Lane Christchurch BH23 6BG	Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD
Time and Date	25-Mar-2022 07:19:52 50.786193847656 -1.857178926468	Time and Date	25-Mar-2022 08:57:45 50.960186004639 -1.347836852074
Signature	RA	Signature	Matt

Conveyance Note

Description of Transfer		Driver	
Ticket Number	240071	Full Name	Hollis Driver2
Material Description	15-20mm Soil PAS100:2015	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Tonnes	18.40 Tonnes		
Transfer Date and Time	08-Apr-2022 07:45:38	Driver Signature	
Waste Carrier Registration Number	CBDU254004	Vehicle Registration Number	EU13 VLB
Order Number			

From		To	
Full Name	Eco	Full Name	Kith Howood
Weighbridge number	17290	Weighbridge number	
SIC Code	42990		
Company Name and Address	Eco Sustainable Solutions Ltd Eco Sustainable - Hurn Chapel Lane Christchurch BH23 6BG	Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD
Time and Date	08-Apr-2022 07:45:38 50.790073394775 -1.857619762421	Time and Date	08-Apr-2022 08:39:31 50.964088439941 -1.35190820694
Signature		Signature	

Conveyance Note

Description of Transfer		Driver	
Ticket Number	242055	Full Name	Jason Miles
Material Description	15-20mm Soil PAS100:2015	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Tonnes	19.92 Tonnes		
Transfer Date and Time	13-Apr-2022 07:17:09	Driver Signature	
Waste Carrier Registration Number	CBDU240255	Vehicle Registration Number	HY20 ABU
Order Number	MM-5321-25758		

From		To	
Full Name	Dave	Full Name	K Howard
Weighbridge number	18029	Weighbridge number	18029
SIC Code	42990		
Company Name and Address	Eco Sustainable Solutions Ltd Eco Sustainable - Hurn Chapel Lane Christchurch BH23 6BG	Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD
Time and Date	13-Apr-2022 07:17:09 50.785083770752 -1.857136249542	Time and Date	13-Apr-2022 08:14:56 50.959564208984 -1.34727704525
Signature		Signature	

Conveyance Note

Description of Transfer		Driver	
Ticket Number	240073	Full Name	Hollis Driver2
Material Description	15-20mm Soil PAS100:2015	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Tonnes	19.30 Tonnes		
Transfer Date and Time	11-Apr-2022 08:26:34	Driver Signature	
Waste Carrier Registration Number	CBDU254004	Vehicle Registration Number	EU13 VLB
Order Number			

From		To	
Full Name	Eco	Full Name	Jo Chhill
Weighbridge number	17550	Weighbridge number	
SIC Code	42990		
Company Name and Address	Eco Sustainable Solutions Ltd Eco Sustainable - Hurn Chapel Lane Christchurch BH23 6BG	Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD
Time and Date	11-Apr-2022 08:26:34 50.789852142334 -1.857756614685	Time and Date	11-Apr-2022 09:29:55 50.969955444336 -1.358679175377
Signature		Signature	

Conveyance Note

Description of Transfer		Driver	
Ticket Number	240074	Full Name	Wayne Hollis
Material Description	15-20mm Soil PAS100:2015	Company Name and Address	TJ Transport Limited 127 Wickham Road, Fareham, Hampshire, PO17 5BP
Weight in Tonnes	19.04 Tonnes		
Transfer Date and Time	11-Apr-2022 08:27:20	Driver Signature	/
Waste Carrier Registration Number	CBDU254004	Vehicle Registration Number	EY11 NDV
Order Number			

From		To	
Full Name	Eco	Full Name	Joe Churchill
Weighbridge number	17551	Weighbridge number	17551
SIC Code	42990		
Company Name and Address	Eco Sustainable Solutions Ltd Eco Sustainable - Hurn Chapel Lane Christchurch BH23 6BG	Company Name and Address	Landbuild Ltd Gate 3 Campbell Road Eastleigh SO50 5AD
Time and Date	11-Apr-2022 08:27:20 50.790027618408 -1.857324361801	Time and Date	11-Apr-2022 09:28:28 50.960067749023 -1.347083330154
Signature	/	Signature	



TIM O'HARE ASSOCIATES
SOIL & LANDSCAPE CONSULTANCY

Mr Patryk Wylecial
Eco Sustainable Solutions Ltd
Chapel Lane
Parley
Christchurch
Dorset BH6 5AD

6th June 2022
Our Ref: TOHA/22/7515/2/SS
Your Ref: PO 4937 PTW

Dear Sirs

Topsoil Analysis Report: Parley – 15-20mm Enriched Soil (May)

We have completed the analysis of the soil sample recently submitted, referenced *15-20mm Enriched Soil (May)*, and have pleasure reporting our findings.

The purpose of the analysis was to determine the suitability of the sample for general landscape purposes (trees, shrubs, amenity grass). In addition, this sample has been assessed to determine its compliance with the requirements of the British Standard for Topsoil (*BS3882:2015 – Specification for Topsoil – Table 1, Multipurpose Topsoil*).

This report presents the results of analysis for the sample submitted to our office, and it should be considered 'indicative' of the topsoil source. The report and results should therefore not be used by third parties as a means of verification or validation testing or waste designation purposes, especially after the topsoil has left the Eco Sustainable Solutions site.

SAMPLE EXAMINATION

The sample was described as a very dark greyish brown (Munsell Colour 10YR 3/2), moist, friable, moderately calcareous LOAM SAND with a weakly developed, fine to medium sub-angular blocky structure*. The sample was slightly stony, comprising stones up to 30mm in size, and contained a moderate proportion of organic fines and occasional woody fragments. No unusual odours, deleterious materials, roots or rhizomes of pernicious weeds were observed.

*This appraisal of soil structure was made from examination of a disturbed sample. Structure is a key soil characteristic that may only be accurately assessed by examination in an in-situ state.

Tim O'Hare Associates LLP
Howbery Park Wallingford Oxfordshire OX10 8BA
T:01491 822653 E:info@toha.co.uk
www.toha.co.uk

ANALYTICAL SCHEDULE

The sample was submitted to a UKAS and MCERTS accredited laboratory for a range of physical and chemical tests to confirm the composition and fertility of the soil, and the concentration of selected potential contaminants. The following parameters were determined:

- particle size analysis (% sand, silt, clay);
- stone content (2-20mm, 20-50mm, >50mm);
- pH and electrical conductivity values;
- exchangeable sodium percentage;
- major plant nutrients (N, P, K, Mg);
- organic matter content;
- C:N ratio;
- heavy metals (As, B, Cd, Cr, Cu, Pb, Hg, Ni, Se, Zn);
- total cyanide and total (mono) phenols;
- speciated PAHs (US EPA16 suite);
- aromatic and aliphatic TPH (C5-C35 banding);
- benzene, toluene, ethylbenzene, xylene (BTEX);
- asbestos screen.

The results are presented on the attached Certificate of Analysis and an interpretation of the results is given below.

RESULTS OF ANALYSIS

Particle Size Analysis and Stone Content

The sample fell into the *loamy sand* texture class, which is usually considered suitable for general landscape applications provided the soil's physical condition is satisfactory.

The stone content of the sample was low and, as such, stones should not restrict the use of the soil for general landscape purposes.

pH and Electrical Conductivity Values

The sample was alkaline in reaction (pH 7.9). This pH value would be considered suitable for general landscape purposes provided species with a wide pH tolerance or those known to prefer alkaline soils are selected for planting, turfing and seeding.

The electrical conductivity (salinity) value (water extract) was moderate, which indicates that soluble salts should not be present at levels that would be harmful to plants.

The electrical conductivity value by CaSO₄ extract (BS3882 requirement) fell below the maximum specified value (3300 µS/cm) given in BS3882:2015 – Table 1.

Organic Matter and Fertility Status

The sample was adequately supplied with organic matter and all major plant nutrients.

The C:N ratio of the sample was acceptable for general landscape purposes.

Potential Contaminants

With reference to BS3882:2015 - Table 1: Notes 3 and 4, there is a requirement to confirm levels of potential contaminants in relation to the topsoil's proposed end use. This includes human health, environmental protection and metals considered toxic to plants. In the absence of site-specific assessment criteria, the concentrations that affect human health have been compared with the *residential with home grown produce* land use in the Suitable For Use Levels (S4ULs) presented in *The LQM/CIEH S4ULs for Human Health Risk Assessment* (2015) and the DEFRA SP1010: *Development of Category 4 Screening Levels (C4SLs) for Assessment of Land Affected by Contamination – Policy Companion Document* (2014).

Of the potential contaminants determined, none was found at levels that exceeded their guideline values.

Phytotoxic Contaminants

Of the phytotoxic (toxic to plants) contaminants determined (copper, nickel, zinc), none was found at levels that exceeded the maximum permissible levels specified in *BS3882:2015 – Table 1*.

CONCLUSION

The purpose of the analysis was to determine the suitability of the topsoil sample for general landscape purposes. The analysis has also been undertaken to determine the sample's compliance with the requirements of the British Standard for Topsoil (*BS3882:2015 – Specification for Topsoil – Table 1, Multipurpose Topsoil*).

From the soil examination and subsequent laboratory analysis, the sample was described as an alkaline, non-saline, moderately calcareous loamy sand with a weakly developed structure and low stone content. The sample was adequately supplied with organic matter and all major plant nutrients. Of the potential contaminants determined, none exceeded their respective guideline values.

To conclude, based on our findings, the topsoil represented by this sample would be considered suitable for general landscape purposes (trees, shrubs and amenity grass), provided species with a wide pH tolerance or those known to prefer alkaline soil conditions are selected and the physical condition of the soil is satisfactory.

The topsoil was also fully compliant with the requirements of the British Standard for Topsoil (*BS3882:2015 – Specification for Topsoil – Table 1, Multipurpose Topsoil*).

Soil Handling Recommendations

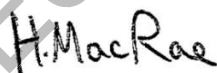
It is important to maintain the physical condition of the soil and avoid structural damage during all phases of soil handling (e.g. stockpiling, respreading, cultivating, planting, seeding or turfing). As a consequence, soil handling operations should be carried out when soil is reasonably dry and non-plastic (friable) in consistency.

It is important to ensure that the soil is not unnecessarily compacted by trampling or trafficking by site machinery, and soil handling should be stopped during and after heavy rainfall and not continued until the soil is friable in consistency. If the soil is structurally damaged and compacted at any stage during the course of soiling or landscaping works, it should be cultivated appropriately to relieve the compaction and to restore the soil's structure prior to any planting, turfing or seeding.

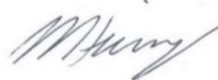
Further details on soil handling are provided in Annex A of *BS3882:2015*.

We hope this report meets with your approval and provides the necessary information. Please do not hesitate to contact the undersigned if we can be of further assistance.

Yours faithfully



Harriet MacRae
BSc MSc
Graduate Soil Scientist



Matthew Heins
BSc (Hons), MSc
Senior Soil Scientist

For & on behalf of Tim O'Hare Associates LLP



TIM O'HARE ASSOCIATES
SOIL & LANDSCAPE CONSULTANCY

Client:	Eco Sustainable Solutions Ltd
Project:	Parley
Job:	Topsoil Analysis - BS3882:2015
Date:	06/06/2022
Job Ref No:	TOHA/22/7515/2/SS

Sample Reference		
		Accreditation
Clay (<0.002mm)	%	UKAS
Silt (0.002-0.05mm)	%	UKAS
Total Sand (0.05-2.0mm)	%	UKAS
Texture Class (UK Classification)	--	UKAS
Stones (2-20mm)	% DW	GLP
Stones (20-50mm)	% DW	GLP
Stones (>50mm)	% DW	GLP

pH Value (1:2.5 water extract)	units	UKAS
Electrical Conductivity (1:2.5 water extract)	uS/cm	UKAS
Electrical Conductivity (1:2 CaSO ₄ extract)	uS/cm	UKAS
Exchangeable Sodium Percentage	%	UKAS
Organic Matter (LOI)	%	UKAS
Total Nitrogen (Dumas)	%	UKAS
C : N Ratio	ratio	UKAS
Extractable Phosphorus	mg/l	UKAS
Extractable Potassium	mg/l	UKAS
Extractable Magnesium	mg/l	UKAS

Total Arsenic (As)	mg/kg	MCERTS
Total Cadmium (Cd)	mg/kg	MCERTS
Total Chromium (Cr)	mg/kg	MCERTS
Hexavalent Chromium (Cr VI)	mg/kg	MCERTS
Total Copper (Cu)	mg/kg	MCERTS
Total Lead (Pb)	mg/kg	MCERTS
Total Mercury (Hg)	mg/kg	MCERTS
Total Nickel (Ni)	mg/kg	MCERTS
Total Selenium (Se)	mg/kg	MCERTS
Total Zinc (Zn)	mg/kg	MCERTS
Water Soluble Boron (B)	mg/kg	MCERTS
Total Cyanide (CN)	mg/kg	MCERTS
Total (mono) Phenols	mg/kg	MCERTS

Naphthalene	mg/kg	MCERTS
Acenaphthylene	mg/kg	MCERTS
Acenaphthene	mg/kg	MCERTS
Fluorene	mg/kg	MCERTS
Phenanthrene	mg/kg	MCERTS
Anthracene	mg/kg	MCERTS
Fluoranthene	mg/kg	MCERTS
Pyrene	mg/kg	MCERTS
Benz(a)anthracene	mg/kg	MCERTS
Chrysene	mg/kg	MCERTS
Benzo(b)fluoranthene	mg/kg	MCERTS
Benzo(k)fluoranthene	mg/kg	MCERTS
Benzo(a)pyrene	mg/kg	MCERTS
Indeno(1,2,3-cd)pyrene	mg/kg	MCERTS
Dibenzo(a,h)anthracene	mg/kg	MCERTS
Benzo(g,h,i)perylene	mg/kg	MCERTS
Total PAHs (sum USEPA16)	mg/kg	MCERTS

Aliphatic TPH >C5 - C6	mg/kg	MCERTS
Aliphatic TPH >C6 - C8	mg/kg	MCERTS
Aliphatic TPH >C8 - C10	mg/kg	MCERTS
Aliphatic TPH >C10 - C12	mg/kg	MCERTS
Aliphatic TPH >C12 - C16	mg/kg	MCERTS
Aliphatic TPH >C16 - C21	mg/kg	MCERTS
Aliphatic TPH >C21 - C35	mg/kg	MCERTS
Aliphatic TPH (C5 - C35)	mg/kg	MCERTS
Aromatic TPH >C5 - C7	mg/kg	MCERTS
Aromatic TPH >C7 - C8	mg/kg	MCERTS
Aromatic TPH >C8 - C10	mg/kg	MCERTS
Aromatic TPH >C10 - C12	mg/kg	MCERTS
Aromatic TPH >C12 - C16	mg/kg	MCERTS
Aromatic TPH >C16 - C21	mg/kg	MCERTS
Aromatic TPH >C21 - C35	mg/kg	MCERTS
Aromatic TPH (C5 - C35)	mg/kg	MCERTS

Benzene	mg/kg	MCERTS
Toluene	mg/kg	MCERTS
Ethylbenzene	mg/kg	MCERTS
p & m-xylene	mg/kg	MCERTS
o-xylene	mg/kg	MCERTS
MTBE (Methyl Tertiary Butyl Ether)	mg/kg	MCERTS

Asbestos	ND/D	ISO 17025
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LS = LOAMY SAND

Visual Examination

The sample was described as a very dark greyish brown (Munsell Colour 10YR 3/2), moist, friable, moderately calcareous LOAMY SAND with a weakly developed, fine to medium sub-angular blocky structure. The sample was slightly stony, comprising stones up to 30mm in size, and contained a moderate proportion of organic fines and occasional woody fragments. No unusual odours, deleterious materials, roots or rhizomes of pernicious weeds were observed.

Results of analysis should be read in conjunction with the report they were issued with

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15-20mm Enriched Soil (May)

10
10
80
LS
11
2
0

7.9
1189
2851
8.6
7.5
0.27
16
46
589
112

5.3
< 0.2
11
< 1.8
28
61
< 0.3
6.9
< 1.0
87
1.2
< 1.0
< 1.0

< 0.05
< 0.05
< 0.05
< 0.05
0.2
< 0.05
0.7
0.7
0.36
0.48
0.53
0.3
0.39
0.32
< 0.05
0.37
4.35

< 0.001
< 0.001
< 0.001
< 1.0
< 2.0
< 8.0
< 8.0
< 10
< 0.001
< 0.001
< 0.001
< 1.0
< 2.0
< 10
< 10
< 10

< 0.001
< 0.001
< 0.001
< 0.001
< 0.001
< 0.001

Not-detected

H. MacRae

Harriet MacRae
BSc MSc
Graduate Soil Scientist

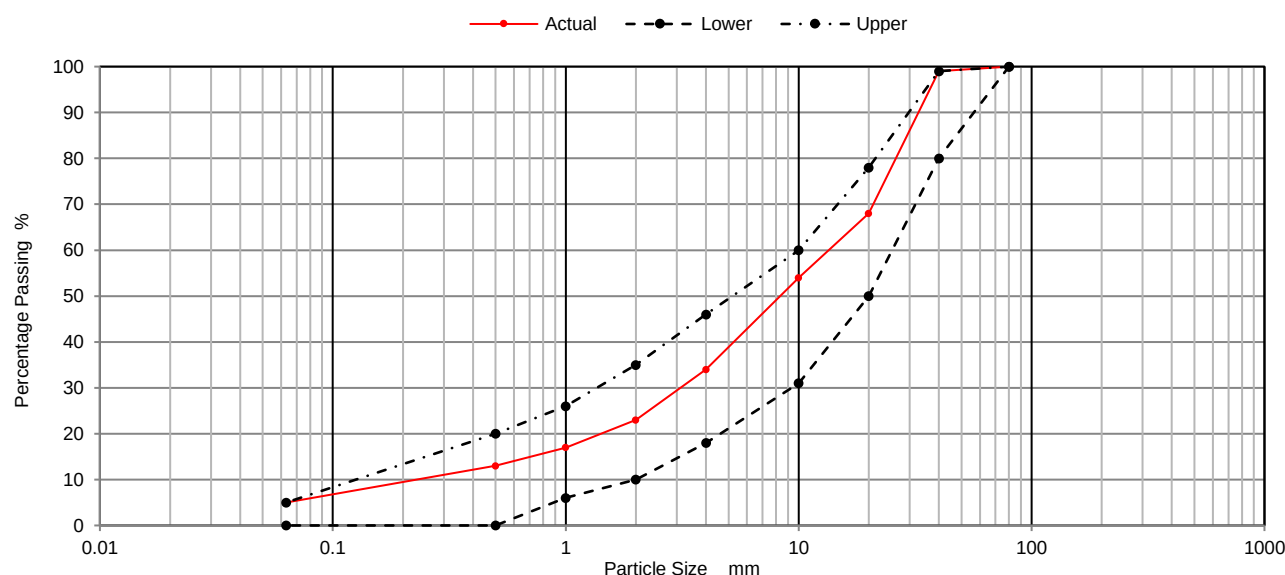
INTERIM REPORT

PARTICLE SIZE DISTRIBUTION BY WASHING & SIEVING METHOD

BS EN 933-1 : 2012



Client	Landbuild Limited	Lab Ref	22-83216 - 652504
Project Name	Cambell Road, Eastleigh, SO50 5AD	Clients Ref	Sample-5
Source of Material	Imported	Date Sampled	19/05/2022
Sample Location	Sample Location 5	Sampled By	BC
Material Description	Crushed Rock and Fines	Date Received	19/05/2022
Clients Specification	SHW Series 600: Sub-Base Type 3	Date Tested	25/05/2022
Sampling Certificate	Client Instruction, results apply to sample as received		



ISO 565 Sieve Size mm	% Passing Actual	Specification Limits (% Passing)		Pass or Fail
		Lower	Upper	
125.00	100			
80.00	100	100	100	Pass
63.00	100			
40.00	99	80	99	Pass
31.50	94			
20.00	68	50	78	Pass
16.00	66			
14.00	63			
10.00	54	31	60	Pass
8.00	49			
6.30	44			
4.00	34	18	46	Pass
2.80	28			
2.00	23	10	35	Pass
1.00	17	6	26	Pass
0.500	13	0	20	Pass
0.250	10			
0.125	7			
0.063	5.0	0.0	5.0	Fail
FRACTIONS (differences in values passing selected sieves)				

Grading Analysis		
D ₁₀₀	mm	63
D ₆₀	mm	12.5
D ₁₀	mm	0.25
Uniformity Coefficient		50

Remarks

This sample of material does not comply with the grading requirements of the clients indicated specification
No compliance with uniformity coefficient is provided.

Ref E02 Rev 0 Apr-22	Page 1 of 1	Report No. 22-83216 - 652504-0-E02	Printed 28/06/2022	Checked SDC	Approved Scott Cutler Horsham Supervisor
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West Sussex
RH14 9DE



Bulk samples will be retained for a minimum of 21 days from date of receipt unless a written instruction is received within 14 days of receipt requesting sample retention. Any opinions or interpretations indicated are outside the scope of our UKAS accreditation. The results included within the test report are representative of the samples submitted for analysis. This test report should not be reproduced, except in full, without the express permission of the laboratory. See remarks section for any additions, deviations or exclusions from the stated test method.

0899

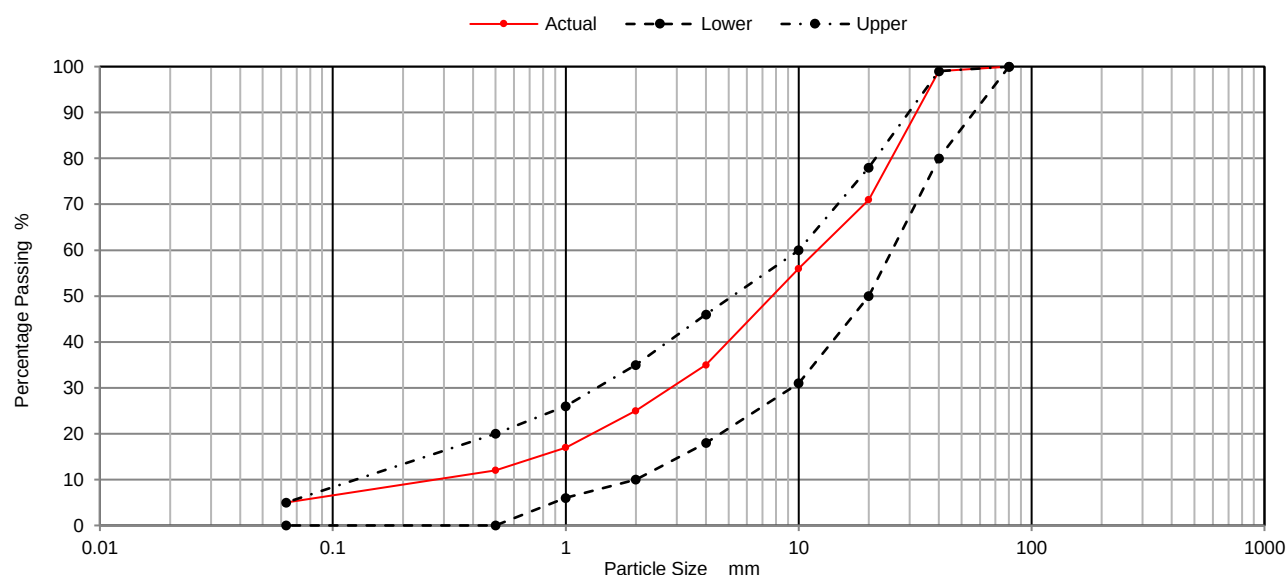
INTERIM REPORT

PARTICLE SIZE DISTRIBUTION BY WASHING & SIEVING METHOD

BS EN 933-1 : 2012



Client	Landbuild Limited	Lab Ref	22-83216 - 652500
Project Name	Cambell Road, Eastleigh, SO50 5AD	Clients Ref	Sample-1
Source of Material	Imported	Date Sampled	19/05/2022
Sample Location	Sample Location-1	Sampled By	BC
Material Description	Crushed Rock and Fines	Date Received	19/05/2022
Clients Specification	SHW Series 600: Sub-Base Type 3	Date Tested	25/05/2022
Sampling Certificate	Client Instruction, results apply to sample as received		



ISO 565 Sieve Size mm	% Passing Actual	Specification Limits (% Passing)		Pass or Fail
		Lower	Upper	
125.00	100			
80.00	100	100	100	Pass
63.00	100			
40.00	99	80	99	Pass
31.50	95			
20.00	71	50	78	Pass
16.00	67			
14.00	64			
10.00	56	31	60	Pass
8.00	50			
6.30	44			
4.00	35	18	46	Pass
2.80	30			
2.00	25	10	35	Pass
1.00	17	6	26	Pass
0.500	12	0	20	Pass
0.250	9			
0.125	7			
0.063	5.0	0.0	5.0	Pass
FRACTIONS (differences in values passing selected sieves)				

Grading Analysis		
D ₁₀₀	mm	63
D ₆₀	mm	11.8
D ₁₀	mm	0.32
Uniformity Coefficient		38

Remarks

This sample of material complies with the grading requirements of the clients indicated specification
No compliance with uniformity coefficient is provided.

Ref E02 Rev 0 Apr-22	Page 1 of 1	Report No. 22-83216 - 652500-0-E02	Printed 28/06/2022	Checked SDC	Approved Scott Cutler Horsham Supervisor
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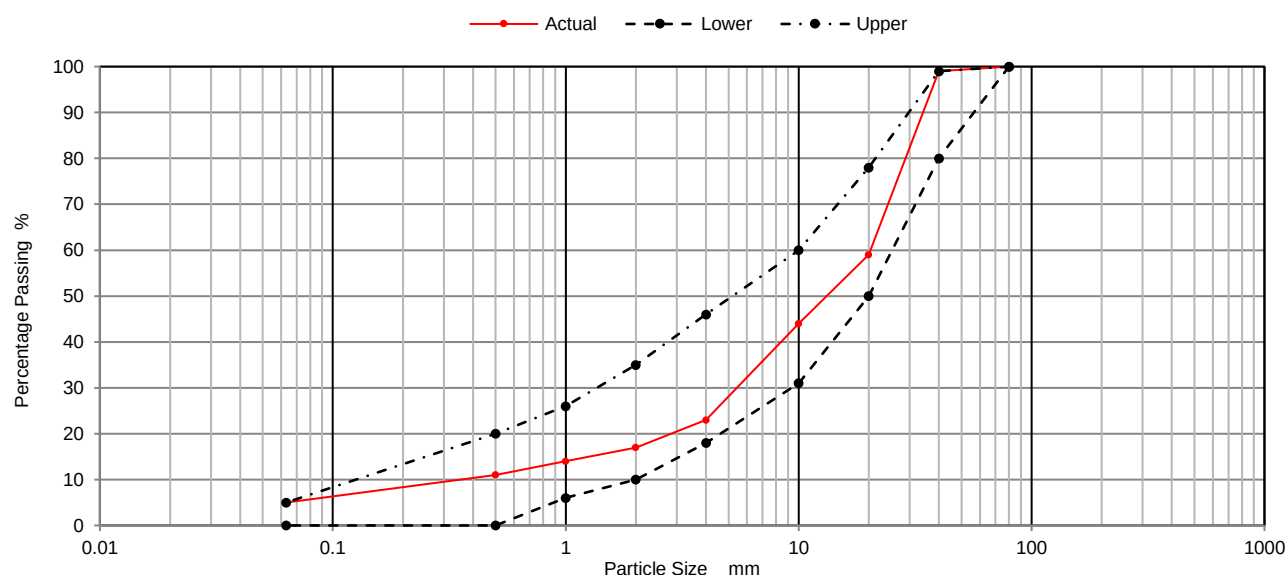
INTERIM REPORT

PARTICLE SIZE DISTRIBUTION BY WASHING & SIEVING METHOD

BS EN 933-1 : 2012



Client	Landbuild Limited	Lab Ref	22-83216 - 652501
Project Name	Cambell Road, Eastleigh, SO50 5AD	Clients Ref	Sample-2
Source of Material	Imported	Date Sampled	19/05/2022
Sample Location	Sample Location-2	Sampled By	BC
Material Description	Crushed Rock and Fines	Date Received	19/05/2022
Clients Specification	SHW Series 600: Sub-Base Type 3	Date Tested	25/05/2022
Sampling Certificate	Client Instruction, results apply to sample as received		



ISO 565 Sieve Size mm	% Passing Actual	Specification Limits (% Passing)		Pass or Fail
		Lower	Upper	
125.00	100			
80.00	100	100	100	Pass
63.00	100			
40.00	99	80	99	Pass
31.50	91			
20.00	59	50	78	Pass
16.00	56			
14.00	52			
10.00	44	31	60	Pass
8.00	38			
6.30	30			
4.00	23	18	46	Pass
2.80	20			
2.00	17	10	35	Pass
1.00	14	6	26	Pass
0.500	11	0	20	Pass
0.250	9			
0.125	7			
0.063	5.0	0.0	5.0	Pass
FRACTIONS (differences in values passing selected sieves)				

Grading Analysis		
D ₁₀₀	mm	63
D ₆₀	mm	20.3
D ₁₀	mm	0.35
Uniformity Coefficient		57

Remarks

This sample of material does not comply with the grading requirements of the clients indicated specification
No compliance with uniformity coefficient is provided.

Ref E02 Rev 0 Apr-22	Page 1 of 1	Report No. 22-83216 - 652501-0-E02	Printed 28/06/2022	Checked SDC	Approved Scott Cutler, Horsham Supervisor
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ACS Testing Limited
Unit 14, Blackhill Road West
Holton Heath Trading Park
Poole
Dorset
BH16 6LE
01202 622858



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0899

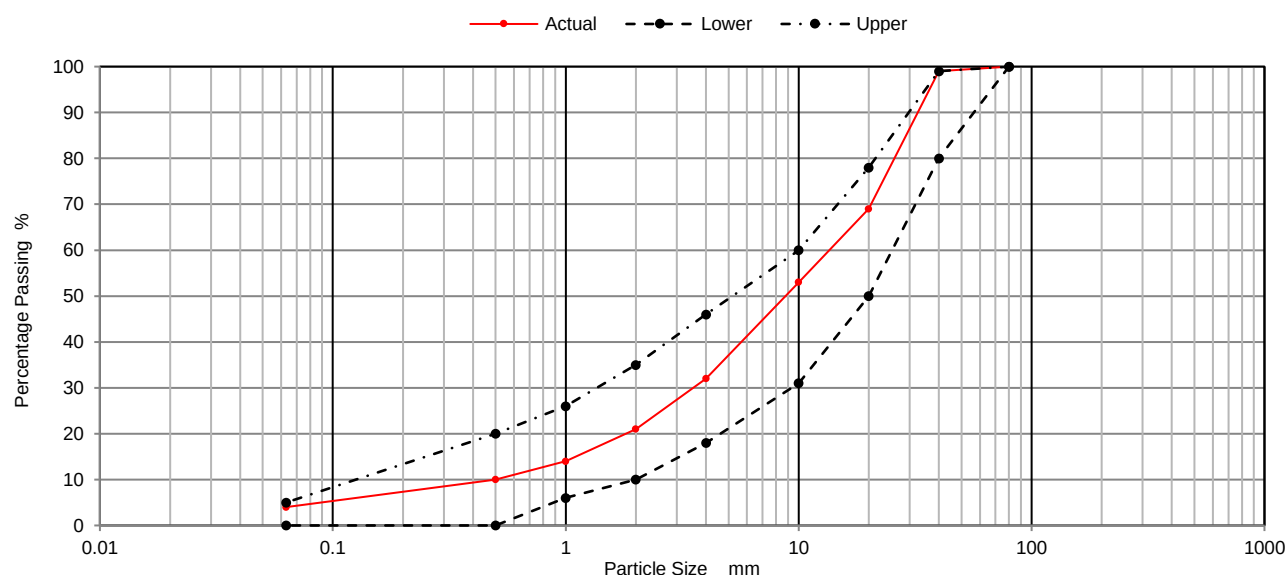
INTERIM REPORT

PARTICLE SIZE DISTRIBUTION BY WASHING & SIEVING METHOD

BS EN 933-1 : 2012



Client	Landbuild Limited	Lab Ref	22-83216 - 652502
Project Name	Cambell Road, Eastleigh, SO50 5AD	Clients Ref	Sample-3
Source of Material	Imported	Date Sampled	19/05/2022
Sample Location	Sample Location 3	Sampled By	BC
Material Description	Crushed Rock and Fines	Date Received	19/05/2022
Clients Specification	SHW Series 600: Sub-Base Type 3	Date Tested	25/05/2022
Sampling Certificate	Client Instruction, results apply to sample as received		



ISO 565 Sieve Size mm	% Passing Actual	Specification Limits (% Passing)		Pass or Fail
		Lower	Upper	
125.00	100			
80.00	100	100	100	Pass
63.00	100			
40.00	99	80	99	Pass
31.50	94			
20.00	69	50	78	Pass
16.00	66			
14.00	62			
10.00	53	31	60	Pass
8.00	47			
6.30	41			
4.00	32	18	46	Pass
2.80	25			
2.00	21	10	35	Pass
1.00	14	6	26	Pass
0.500	10	0	20	Pass
0.250	7			
0.125	5			
0.063	4.0	0.0	5.0	Pass
FRACTIONS (differences in values passing selected sieves)				

Grading Analysis		
D ₁₀₀	mm	63
D ₆₀	mm	13.0
D ₁₀	mm	0.5
Uniformity Coefficient		26

Remarks

This sample of material complies with the grading requirements of the clients indicated specification
No compliance with uniformity coefficient is provided.

Ref E02 Rev 0 Apr-22	Page 1 of 1	Report No. 22-83216 - 652502-0-E02	Printed 28/06/2022	Checked SDC	Approved Scott Cutler Horsham Supervisor
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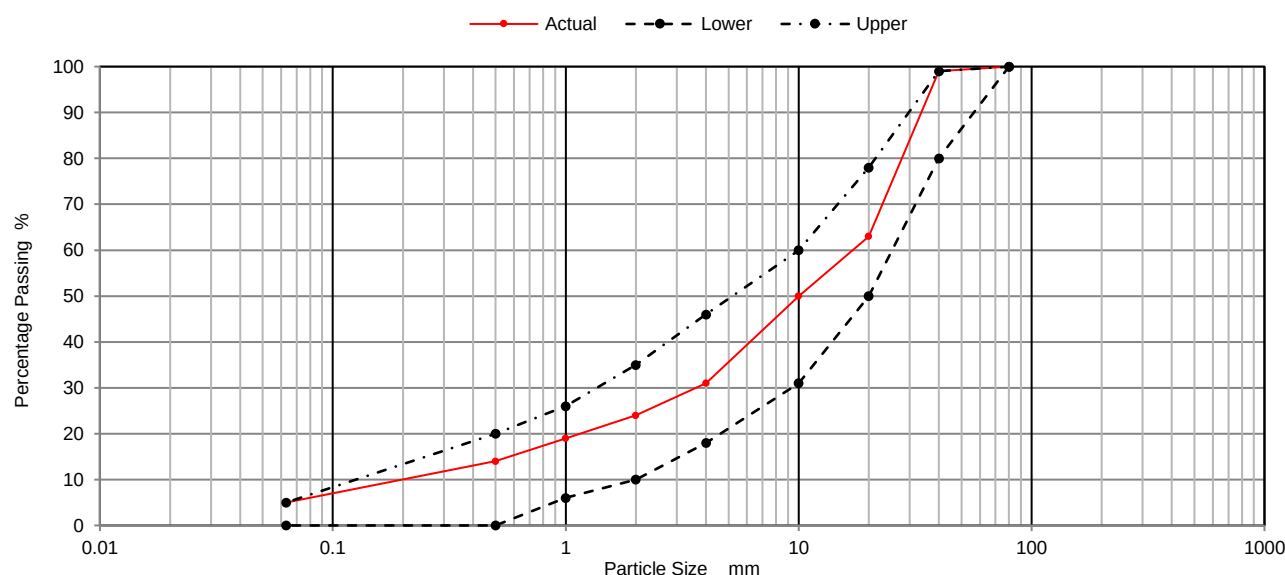
INTERIM REPORT

PARTICLE SIZE DISTRIBUTION BY WASHING & SIEVING METHOD

BS EN 933-1 : 2012



Client	Landbuild Limited	Lab Ref	22-83216 - 652503
Project Name	Cambell Road, Eastleigh, SO50 5AD	Clients Ref	Sample-4
Source of Material	Imported	Date Sampled	19/05/2022
Sample Location	Sample Location 4	Sampled By	BC
Material Description	Crushed Rock and Fines	Date Received	19/05/2022
Clients Specification	SHW Series 600: Sub-Base Type 3	Date Tested	25/05/2022
Sampling Certificate	Client Instruction, results apply to sample as received		



ISO 565 Sieve Size mm	% Passing Actual	Specification Limits (% Passing)		Pass or Fail
		Lower	Upper	
125.00	100			
80.00	100	100	100	Pass
63.00	100			
40.00	99	80	99	Pass
31.50	92			
20.00	63	50	78	Pass
16.00	59			
14.00	57			
10.00	50	31	60	Pass
8.00	44			
6.30	39			
4.00	31	18	46	Pass
2.80	27			
2.00	24	10	35	Pass
1.00	19	6	26	Pass
0.500	14	0	20	Pass
0.250	11			
0.125	7			
0.063	5.0	0.0	5.0	Pass
FRACTIONS (differences in values passing selected sieves)				

Grading Analysis		
D ₁₀₀	mm	63
D ₆₀	mm	16.9
D ₁₀	mm	0.21
Uniformity Coefficient		81

Remarks

This sample of material complies with the grading requirements of the clients indicated specification
No compliance with uniformity coefficient is provided.

Ref E02 Rev 0 Apr-22	Page 1 of 1	Report No. 22-83216 - 652503-0-E02	Printed 28/06/2022	Checked SDC	Approved Scott Cutler Horsham Supervisor
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Unit 14, Blackhill Road West
Holton Heath Trading Park
Poole
Dorset
BH16 6LE
01202 622858



Bulk samples will be retained for a minimum of 21 days from date of receipt unless a written instruction is received within 14 days of receipt requesting sample retention. Any opinions or interpretations indicated are outside the scope of our UKAS accreditation. The results included within the test report are representative of the samples submitted for analysis. This test report should not be reproduced, except in full, without the express permission of the laboratory. See remarks section for any additions, deviations or exclusions from the stated test method.

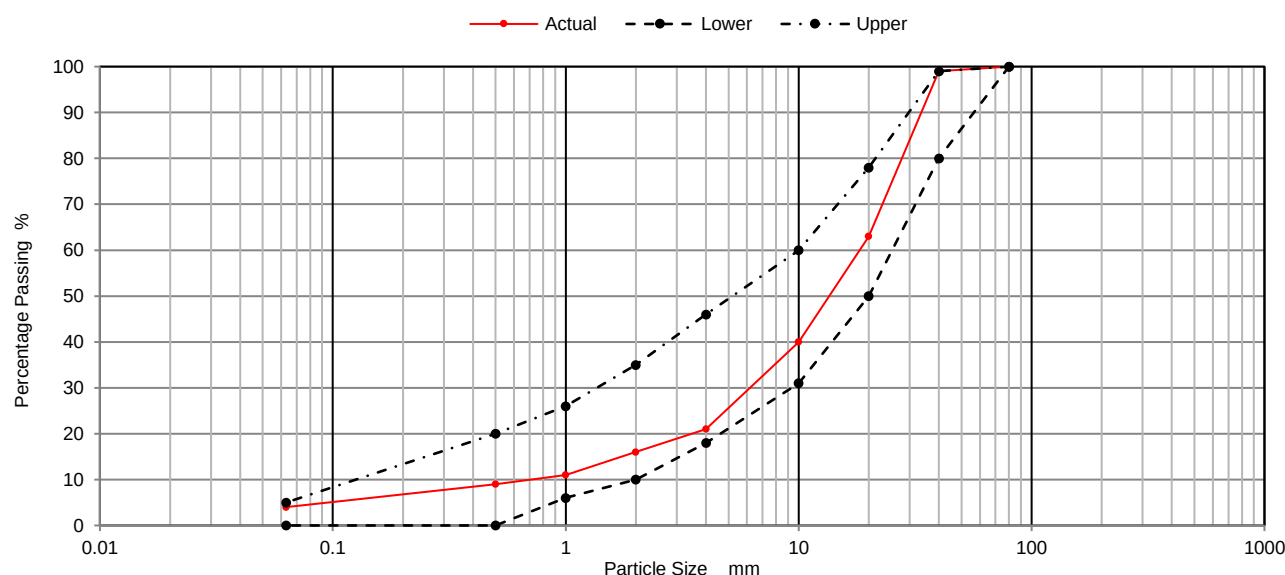
INTERIM REPORT

PARTICLE SIZE DISTRIBUTION BY WASHING & SIEVING METHOD

BS EN 933-1 : 2012



Client	Landbuild Limited	Lab Ref	22-83216 - 652505
Project Name	Cambell Road, Eastleigh, SO50 5AD	Clients Ref	Sample-6
Source of Material	Imported	Date Sampled	19/05/2022
Sample Location	Sample Location 6	Sampled By	BC
Material Description	Crudhed Rock and Fines	Date Received	19/05/2022
Clients Specification	SHW Series 600: Sub-Base Type 3	Date Tested	25/05/2022
Sampling Certificate	Client Instruction, results apply to sample as received		



ISO 565 Sieve Size mm	% Passing Actual	Specification Limits (% Passing)		Pass or Fail
		Lower	Upper	
125.00	100			
80.00	100	100	100	Pass
63.00	100			
40.00	99	80	99	Pass
31.50	92			
20.00	63	50	78	Pass
16.00	55			
14.00	52			
10.00	40	31	60	Pass
8.00	34			
6.30	29			
4.00	21	18	46	Pass
2.80	18			
2.00	16	10	35	Pass
1.00	11	6	26	Pass
0.500	9	0	20	Pass
0.250	7			
0.125	5			
0.063	4.0	0.0	5.0	Pass
FRACTIONS (differences in values passing selected sieves)				

Grading Analysis		
D ₁₀₀	mm	63
D ₆₀	mm	18.4
D ₁₀	mm	0.71
Uniformity Coefficient		26

Remarks

This sample of material does not comply with the grading requirements of the clients indicated specification
No compliance with uniformity coefficient is provided.

Ref E02 Rev 0 Apr-22	Page 1 of 1	Report No. 22-83216 - 652505-0-E02	Printed 28/06/2022	Checked SDC	Approved Scott Cutler Horsham Supervisor
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Rosier Business Park
Coneyhurst Rd
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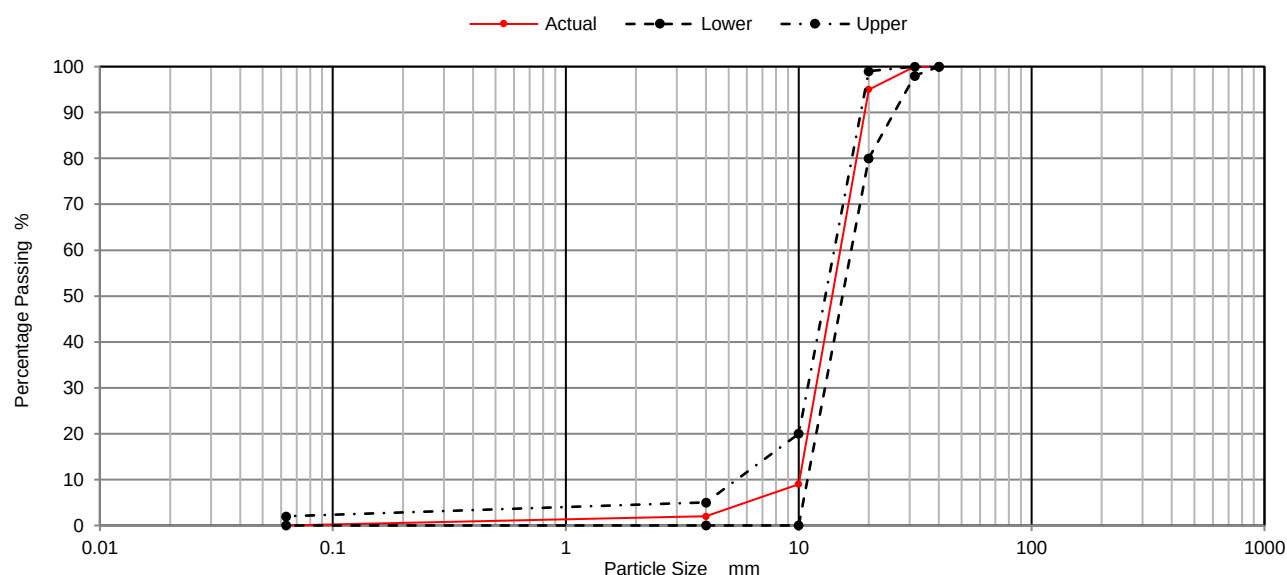
INTERIM REPORT

PARTICLE SIZE DISTRIBUTION BY WASHING & SIEVING METHOD

BS EN 933-1 : 2012



Client	Landbuild Limited	Lab Ref	22-83216 - 652506
Project Name	Cambell Road, Eastleigh, SO50 5AD	Clients Ref	Sample-7
Source of Material	Imported	Date Sampled	19/05/2022
Sample Location	Sample Location 7 (Stockpile)	Sampled By	BC
Material Description	20mm Shingle	Date Received	19/05/2022
Clients Specification	DNS	Date Tested	25/05/2022
Sampling Certificate	Client Instruction, results apply to sample as received		



ISO 565 Sieve Size mm	% Passing Actual	Specification Limits (% Passing)		Pass or Fail
		Lower	Upper	
125.00	100			
80.00	100			
63.00	100			
40.00	100	100	100	Pass
31.50	100	98	100	Pass
20.00	95	80	99	Pass
16.00	73			
14.00	54			
10.00	9	0	20	Pass
8.00	4			
6.30	3			
4.00	2	0	5	Pass
2.80	1			
2.00	1			
1.00	1			
0.500	1			
0.250	< 1			
0.125	< 1			
0.063	< 0.1	0.0	2.0	Pass
FRACTIONS (differences in values passing selected sieves)				

Grading Analysis		
D ₁₀₀	mm	31.5
D ₆₀	mm	14.6
D ₁₀	mm	10.1
Uniformity Coefficient		1

Remarks

This sample of material complies with the grading requirements of the clients indicated specification
No compliance with uniformity coefficient is provided.

Ref E02 Rev 0 Apr-22	Page 1 of 1	Report No. 22-83216 - 652506-0-E02	Printed 28/06/2022	Checked SDC	Approved Scott Cutler Horsham Supervisor
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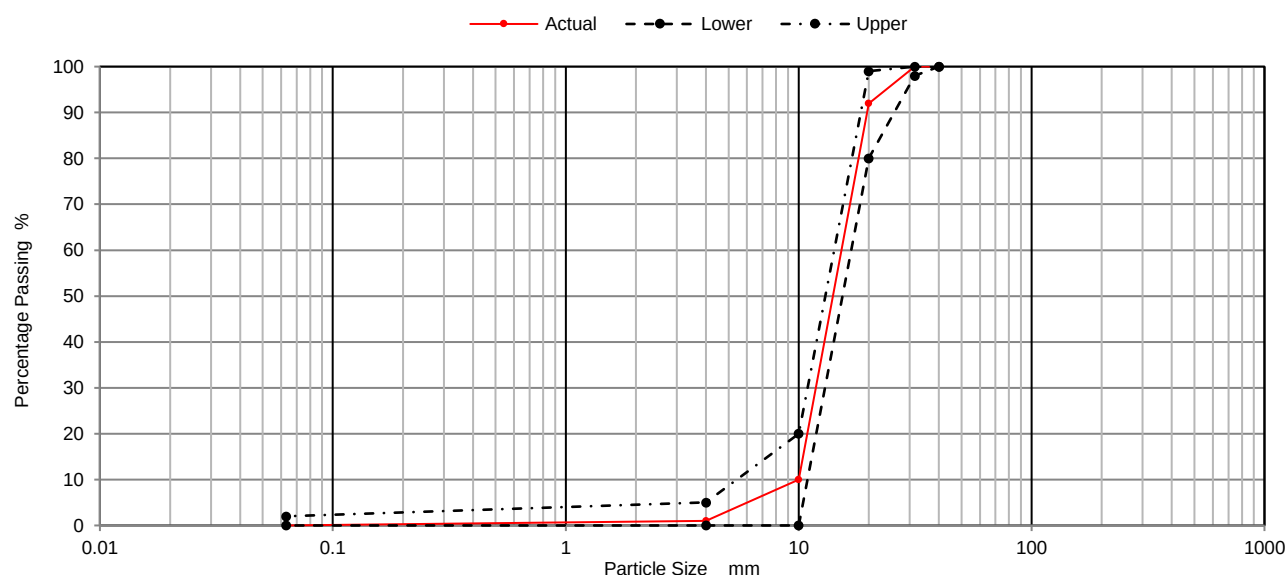
INTERIM REPORT

PARTICLE SIZE DISTRIBUTION BY WASHING & SIEVING METHOD

BS EN 933-1 : 2012



Client	Landbuild Limited	Lab Ref	22-83216 - 652507
Project Name	Cambell Road, Eastleigh, SO50 5AD	Clients Ref	Sample-8
Source of Material	Imported	Date Sampled	19/05/2022
Sample Location	Sample Location 8 (Stockpile)	Sampled By	BC
Material Description	20mm Shingle	Date Received	19/05/2022
Clients Specification	DNS	Date Tested	25/05/2022
Sampling Certificate	Client Instruction, results apply to sample as received		



ISO 565 Sieve Size mm	% Passing Actual	Specification Limits (% Passing)		Pass or Fail
		Lower	Upper	
125.00	100			
80.00	100			
63.00	100			
40.00	100	100	100	Pass
31.50	100	98	100	Pass
20.00	92	80	99	Pass
16.00	73			
14.00	56			
10.00	10	0	20	Pass
8.00	4			
6.30	2			
4.00	1	0	5	Pass
2.80	1			
2.00	1			
1.00	1			
0.500	< 1			
0.250	< 1			
0.125	< 1			
0.063	< 0.1	0.0	2.0	Pass
FRACTIONS (differences in values passing selected sieves)				

Grading Analysis		
D ₁₀₀	mm	31.5
D ₆₀	mm	14.4
D ₁₀	mm	10
Uniformity Coefficient		1

Remarks

This sample of material complies with the grading requirements of the clients indicated specification
No compliance with uniformity coefficient is provided.

Ref E02 Rev 0 Apr-22	Page 1 of 1	Report No. 22-83216 - 652507-0-E02	Printed 28/06/2022	Checked SDC	Approved Scott Cutler Horsham Supervisor
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RH14 9DE



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ACS TESTING LIMITED SUMMARY OF ANALYSIS for Job No.22-83216



Client : Landbuild Limited
Site : Cambell Road, Eastleigh, SO50 5AD
Certificate Address Landbuild Limited
 Unit 3 The Colonnades
 London Road
 Pulborough
 West Sussex

Contact Richard Finn
Contact Telephone No. : 01798 872555
Contact e-mail richard@landbuild.co.uk

Sample No.	Material Source	Clients Reference	Sample Location	Date Sampled	Sampled By	Date Received	Material Description	Clients Specification	Test Ref	Test Name
652508	Imported	Sample-9	Sample Location 9	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	S34_CHEM	Topsoil - Chemical
652508	Imported	Sample-9	Sample Location 9	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	N17	Topsoil Contamination Suite
652509	Imported	Sample-10	SAmpLe Location 10	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	S34_CHEM	Topsoil - Chemical
652509	Imported	Sample-10	SAmpLe Location 10	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	N17	Topsoil Contamination Suite
652510	Imported	Sample-11	Sample Location 11	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	S34_CHEM	Topsoil - Chemical
652510	Imported	Sample-11	Sample Location 11	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	N17	Topsoil Contamination Suite
652511	Imported	Sample-12	Sample Location 12	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	S34_CHEM	Topsoil - Chemical
652511	Imported	Sample-12	Sample Location 12	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	N17	Topsoil Contamination Suite
652512	Imported	Sample-13	ASample Location 13	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	S34_CHEM	Topsoil - Chemical
652512	Imported	Sample-13	ASample Location 13	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	N17	Topsoil Contamination Suite
652513	Imported	Sample-14	Sample Location 14	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	S34_CHEM	Topsoil - Chemical
652513	Imported	Sample-14	Sample Location 14	19/05/2022	BC	19/05/2022	Topsoil/Organics and Stones	DNS	N17	Topsoil Contamination Suite

Certificate of Analysis

Certificate Number : 22-01033-Issue 1-Page: 1

Report Fao: ACS Testing Ltd
Site Address^: Cambell Road/Eastleigh - SO50 5AD
Client Order No: 22-83216
Date of Sampling^: 19/05/2022
Date Received: 20/06/2022
Date of Analysis: 20/06/2022 - 04/07/2022
Report Date: 04/07/2022

Please find your certificates of test attached for your samples received in the laboratory on 20/06/2022 under our laboratory reference 22-01033.

Remarks:

None

Results reviewed by:



Arron O'Hara - Senior Analyst

Test Certificates approved by:



David Redfern Technical Supervisor

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The results included within the report are representative of the samples submitted for analysis.
Excel copies of reports are valid only when accompanied by this PDF certificate.
Client's Sample Description / ACS Material Description are noted for reference only.*

Head Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE

Tel 01202 628680

Fax 01202 628642

Registered Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE
ACS Environmental Testing Limited
Registered in England and
Wales No. 6000065

Certificate No.
Site Address^

22-01033-Issue 1-Page: 2
Cambell Road/Eastleigh - SO50 5AD

ACSE Sample Number Sample ID	64274 652508 - 22-83216	64275 652509 - 22-83216	64276 652510 - 22-83216
Clients Sample Ref.^	Sample-9	Sample-10	Sample-11
Location / Sample Depth (m)^	Sample Location 9	Sample Location 10	Sample Location 11
Date Sampled^	19/05/2022	19/05/2022	19/05/2022
Time Sampled^	900	910	920
Sample deviating codes	b	b	b
Client's Sample Description^			
ACS Testing Material Description^	Topsoil/Organics and Stones LOAM	Topsoil/Organics and Stones LOAM	Topsoil/Organics and Stones LOAM
ACSE Material Description (Principal Matrix - As Received)			

Determination	HWOL Acroynm	Units	Method	Prepared As	Result	AS	Result	AS	Result	AS
Carbon										
FOC		%	MT/ACSE/102	AR	0.0140		0.0410		0.0490	
Soil Organic Matter		%	MT/ACSE/102	AR	2.44		7.13		8.53	
Cyanide										
Total Cyanide		mg/kg	IHP	AR	< 1.00		< 1.00		< 1.00	
Loss on Ignition										
Loss on Ignition (440 °C)		%	MT/ACSE/302	AD	8.9	*	6.5	*	6.8	*
Metals (Soil)										
Arsenic		mg/kg	MT/ACSE/201	AD	37.6	*	3.62	*	3.60	*
Cadmium		mg/kg	MT/ACSE/201	AD	1.56	*	< 1.00	*	< 1.00	*
Chromium		mg/kg	MT/ACSE/201	AD	160	*	15.4	*	18.3	*
Copper		mg/kg	MT/ACSE/201	AD	215	*	22.7	*	20.4	*
Mercury		mg/kg	MT/ACSE/202	AD	0.060	*	0.051	*	0.077	*
Nickel		mg/kg	MT/ACSE/201	AD	65.9	*	6.17	*	7.13	*
Lead		mg/kg	MT/ACSE/201	AD	350	*	30.3	*	39.3	*
Selenium		mg/kg	MT/ACSE/201	AD	< 6.00	*	< 6.00	*	< 6.00	*
Zinc		mg/kg	MT/ACSE/201	AD	735	*	63.2	*	75.6	*
Chromium III		mg/kg	NAM/ACSE/X11	AD	160		15.4		18.3	
Chromium Hexavalent		mg/kg	NAM/ACSE/X11	AD	< 0.20		< 0.20		< 0.20	
pH and Conductivity										
pH (@ 20 °C)		units	MT/ACSE/301	AD	7.4	*	7.4	*	7.5	*
Poly Aromatic Hydrocarbons										
Naphthalene		mg/kg	MT/ACSE/108	AR	0.15	*b	0.12	*b	0.12	*b
Acenaphthylene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Acenaphthene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Fluorene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Phenanthrene		mg/kg	MT/ACSE/108	AR	0.21	*b	< 0.10	*b	0.17	*b
Anthracene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Fluoranthene		mg/kg	MT/ACSE/108	AR	0.69	*b	< 0.10	*b	0.38	*b
Pyrene		mg/kg	MT/ACSE/108	AR	0.63	*b	0.31	*b	0.37	*b
Benzo (a) anthracene		mg/kg	MT/ACSE/108	AR	0.37	*b	0.24	*b	0.20	*b
Chrysene		mg/kg	MT/ACSE/108	AR	0.44	*b	0.26	*b	0.26	*b
Benzo (b) fluoranthene		mg/kg	MT/ACSE/108	AR	0.52	*b	0.39	*b	0.30	*b
Benzo (k) fluoranthene		mg/kg	MT/ACSE/108	AR	0.20	*b	0.14	*b	0.12	*b
Benzo (a) pyrene		mg/kg	MT/ACSE/108	AR	0.36	*b	0.23	*b	0.19	*b
Indeno (1 2 3-CD) pyrene		mg/kg	MT/ACSE/108	AR	0.19	*b	0.13	*b	0.10	*b
Dibenzo(a h)anthracene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Benzo(g h i)perylene		mg/kg	MT/ACSE/108	AR	0.24	*b	0.16	*b	0.12	*b
Total PAH		mg/kg	MT/ACSE/108	AR	4.01	*b	< 2.00	*b	2.35	*b
Speciated BTEX										
MTBE	HS_1D_TOTAL	mg/kg	NAM/ACSE/X12	AR	< 0.0100		< 0.0100		< 0.0100	
Hexane	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		0.0120	
Heptane	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
Octane	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
Benzene	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	

Head Office
Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE

Tel 01202 628680
Fax 01202 628680

Registered Office
Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE
ACS Environmental Testing Limited
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ACSE Sample Number Sample ID	64274 652508 - 22-83216	64275 652509 - 22-83216	64276 652510 - 22-83216
Clients Sample Ref.^	Sample-9	Sample-10	Sample-11
Location / Sample Depth (m)^	Sample Location 9	Sample Location 10	Sample Location 11
Date Sampled^	19/05/2022	19/05/2022	19/05/2022
Time Sampled^	900	910	920
Sample deviating codes	b	b	b
Client's Sample Description^			
ACS Testing Material Description^	Topsoil/Organics and Stones LOAM	Topsoil/Organics and Stones LOAM	Topsoil/Organics and Stones LOAM
ACSE Material Description (Principal Matrix - As Received)			

Determination	HWOL Acroynm	Units	Method	Prepared As	Result	AS	Result	AS	Result	AS
Toluene	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
Ethylbenzene	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
m+p-xylene	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
o-xylene	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
Total BTEX	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.05		< 0.05		< 0.05	

Speciated Petroleum Hydrocarbons

C5-C6 Aliphatic	HS_1D_AL	mg/kg	NAM/ACSE/X07	AR	< 0.10		< 0.10		< 0.10	
>C6-C8 Aliphatic	HS_1D_AL	mg/kg	NAM/ACSE/X07	AR	< 0.10		< 0.10		< 0.10	
>C8-C10 Aliphatic	EH_CU_1D_AL	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		< 10.0	
>C10-C12 Aliphatic	EH_CU_1D_AL	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		< 10.0	
>C12-C16 Aliphatic	EH_CU_1D_AL	mg/kg	NAM/ACSE/X07	AR	13.7		10.8		< 10.0	
>C16-C21 Aliphatic	EH_CU_1D_AL	mg/kg	NAM/ACSE/X07	AR	22.1		17.7		< 10.0	
>C21-C35 Aliphatic	EH_CU_1D_AL	mg/kg	NAM/ACSE/X07	AR	123		115		60.4	
C6-C7 Aromatic	HS_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 0.10		< 0.10		< 0.10	
C7-C8 Aromatic	HS_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 0.10		< 0.10		< 0.10	
>C8-C10 Aromatic	EH_CU_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		< 10.0	
>C10-C12 Aromatic	EH_CU_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		< 10.0	
>C12-C16 Aromatic	EH_CU_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		< 10.0	
>C16-C21 Aromatic	EH_CU_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 10.0		33.7		< 10.0	
>C21-C35 Aromatic	EH_CU_1D_AR	mg/kg	NAM/ACSE/X07	AR	60.0		243		70.2	
Total Speciated TPH (C6-C35)	EH_CU+HS_1D_TOTAL	mg/kg	NAM/ACSE/X07	AR	218		419		131	

Subcontracted Analysis

TOC (Total Organic Carbon)	SC	SC	SC	Attached	Attached	Attached
TC (Total Carbon)	SC	SC	SC	Attached	Attached	Attached

Topsoil (BS 3882)

Clay Content	%	SC	SC	7	5	5
Silt Content	%	SC	SC	13	15	14
Soil Texture	%	None		Loamy Sand	Loamy Sand	Loamy Sand
Sand Content	%	SC	SC	80	80	81
>2mm Coarse Content	%	SC	SC	15.0	20.0	19.0
>20mm Coarse Content	%	SC	SC	0.00	0.00	0.00
>50mm Coarse Content	%	SC	SC	0.00	0.00	0.00
Carbonate Content	%	CALC	AD	24.0	16.5	4.50
Kjeldahl Nitrogen	%	NAM/ACSE/X27	AD	0.14	< 0.10	0.19
Available Phosphorous	mg/l	NAM/ACSE/X23	AD	63.3	115	111
Exchangeable Potassium	mg/l	NAM/ACSE/X23	AD	800	893	774
Exchangeable Magnesium	mg/l	NAM/ACSE/X23	AD	165	178	163
Carbon Nitrogen Ratio	ratio	CALC	AD	37.6	80.0	20.7
CaSO4 Conductivity (@ 20 °C)	uS/cm	BS3882:2015	L	3500	3540	3130
>2mm Contaminant	%	SC	SC	1.40	1.00	1.20
Plastic Contaminant	%	SC	SC	0.00	0.00	0.00
Sharps Contaminant	%	SC	SC	0.50	0.00	0.00
Exchangable Sodium %	%	CALC	AD	6.65	6.53	4.82

Head Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE

Tel 01202 628680
 Fax 01202 628680

Registered Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE
 ACS Environmental Testing Limited
 Registered in England and
 Wales No. 6000065

Certificate No.
Site Address^

22-01033-Issue 1-Page: 4
Cambell Road/Eastleigh - SO50 5AD

ACSE Sample Number Sample ID	64277 652511 - 22-83216	64278 652512 - 22-83216	64279 652513 - 22-83216
Clients Sample Ref.^	Sample-12	Sample-13	Sample-14
Location / Sample Depth (m)^	Sample Location 12	ASample Location 13	Sample Location 14
Date Sampled^	19/05/2022	19/05/2022	19/05/2022
Time Sampled^	930	940	950
Sample deviating codes	b	b	b
Client's Sample Description^			
ACS Testing Material Description^	Topsoil/Organics and Stones LOAM	Topsoil/Organics and Stones LOAM	Topsoil/Organics and Stones LOAM
ACSE Material Description (Principal Matrix - As Received)			

Determination	HWOL Acroynm	Units	Method	Prepared As	Result	AS	Result	AS	Result	AS
Carbon										
FOC		%	MT/ACSE/102	AR	0.0360		0.0270		0.0363	
Soil Organic Matter		%	MT/ACSE/102	AR	6.26		4.70		6.26	
Cyanide										
Total Cyanide		mg/kg	IHP	AR	< 1.00		< 1.00		< 1.00	
Loss on Ignition										
Loss on Ignition (440 °C)		%	MT/ACSE/302	AD	6.4	*	6.3	*	7.4	*
Metals (Soil)										
Arsenic		mg/kg	MT/ACSE/201	AD	4.06	*	4.76	*	4.32	*
Cadmium		mg/kg	MT/ACSE/201	AD	< 1.00	*	< 1.00	*	< 1.00	*
Chromium		mg/kg	MT/ACSE/201	AD	17.5	*	22.7	*	26.6	*
Copper		mg/kg	MT/ACSE/201	AD	16.0	*	22.0	*	26.0	*
Mercury		mg/kg	MT/ACSE/202	AD	0.053	*	0.071	*	0.077	*
Nickel		mg/kg	MT/ACSE/201	AD	6.58	*	8.23	*	8.56	*
Lead		mg/kg	MT/ACSE/201	AD	41.9	*	44.5	*	47.9	*
Selenium		mg/kg	MT/ACSE/201	AD	< 6.00	*	< 6.00	*	< 6.00	*
Zinc		mg/kg	MT/ACSE/201	AD	66.7	*	89.6	*	96.4	*
Chromium III		mg/kg	NAM/ACSE/X11	AD	17.5		22.7		26.6	
Chromium Hexavalent		mg/kg	NAM/ACSE/X11	AD	< 0.20		< 0.20		< 0.20	
pH and Conductivity										
pH (@ 20 °C)		units	MT/ACSE/301	AD	7.5	*	7.4	*	7.5	*
Poly Aromatic Hydrocarbons										
Naphthalene		mg/kg	MT/ACSE/108	AR	0.12	*b	0.14	*b	0.15	*b
Acenaphthylene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Acenaphthene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Fluorene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Phenanthrene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Anthracene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Fluoranthene		mg/kg	MT/ACSE/108	AR	0.24	*b	< 0.10	*b	< 0.10	*b
Pyrene		mg/kg	MT/ACSE/108	AR	0.22	*b	0.20	*b	0.22	*b
Benzo (a) anthracene		mg/kg	MT/ACSE/108	AR	0.18	*b	0.16	*b	0.15	*b
Chrysene		mg/kg	MT/ACSE/108	AR	0.17	*b	0.19	*b	0.20	*b
Benzo (b) fluoranthene		mg/kg	MT/ACSE/108	AR	0.24	*b	0.23	*b	0.20	*b
Benzo (k) fluoranthene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Benzo (a) pyrene		mg/kg	MT/ACSE/108	AR	0.14	*b	0.15	*b	0.13	*b
Indeno (1 2 3-CD) pyrene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Dibenzo(a h)anthracene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Benzo(g h i)perylene		mg/kg	MT/ACSE/108	AR	< 0.10	*b	< 0.10	*b	< 0.10	*b
Total PAH		mg/kg	MT/ACSE/108	AR	< 2.00	*b	< 2.00	*b	< 2.00	*b
Speciated BTEX										
MTBE	HS_1D_TOTAL	mg/kg	NAM/ACSE/X12	AR	< 0.0100		< 0.0100		< 0.0100	
Hexane	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
Heptane	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	

Head Office
Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE
Tel 01202 628680
Fax 01202 628680

Registered Office
Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE
ACS Environmental Testing Limited
Registered in England and
Wales No. 6000065

ACSE Sample Number Sample ID	64277 652511 - 22-83216	64278 652512 - 22-83216	64279 652513 - 22-83216
Clients Sample Ref.^	Sample-12	Sample-13	Sample-14
Location / Sample Depth (m)^	Sample Location 12	ASample Location 13	Sample Location 14
Date Sampled^	19/05/2022	19/05/2022	19/05/2022
Time Sampled^	930	940	950
Sample deviating codes	b	b	b
Client's Sample Description^			
ACS Testing Material Description^	Topsoil/Organics and Stones LOAM	Topsoil/Organics and Stones LOAM	Topsoil/Organics and Stones LOAM
ACSE Material Description (Principal Matrix - As Received)			

Determination	HWOL Acroynm	Units	Method	Prepared As	Result	AS	Result	AS	Result	AS
Octane	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
Benzene	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
Toluene	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
Ethylbenzene	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
m+p-xylene	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
o-xylene	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.0100		< 0.0100		< 0.0100	
Total BTEX	HS_1D_TOTAL	mg/kg	NAM/ACSE/X06	AR	< 0.05		< 0.05		< 0.05	

Speciated Petroleum Hydrocarbons

C5-C6 Aliphatic	HS_1D_AL	mg/kg	NAM/ACSE/X07	AR	< 0.10		< 0.10		< 0.10	
>C6-C8 Aliphatic	HS_1D_AL	mg/kg	NAM/ACSE/X07	AR	< 0.10		< 0.10		< 0.10	
>C8-C10 Aliphatic	EH_CU_1D_AL	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		< 10.0	
>C10-C12 Aliphatic	EH_CU_1D_AL	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		< 10.0	
>C12-C16 Aliphatic	EH_CU_1D_AL	mg/kg	NAM/ACSE/X07	AR	< 10.0		11.6		15.9	
>C16-C21 Aliphatic	EH_CU_1D_AL	mg/kg	NAM/ACSE/X07	AR	< 10.0		17.7		22.8	
>C21-C35 Aliphatic	EH_CU_1D_AL	mg/kg	NAM/ACSE/X07	AR	13.3		143		164	
C6-C7 Aromatic	HS_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 0.10		< 0.10		< 0.10	
C7-C8 Aromatic	HS_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 0.10		< 0.10		< 0.10	
>C8-C10 Aromatic	EH_CU_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		< 10.0	
>C10-C12 Aromatic	EH_CU_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		< 10.0	
>C12-C16 Aromatic	EH_CU_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		< 10.0	
>C16-C21 Aromatic	EH_CU_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 10.0		< 10.0		12.2	
>C21-C35 Aromatic	EH_CU_1D_AR	mg/kg	NAM/ACSE/X07	AR	< 10.0		168		164	
Total Speciated TPH (C6-C35)	EH_CU+HS_1D_TOTAL	mg/kg	NAM/ACSE/X07	AR	13.3		341		379	

Subcontracted Analysis

TOC (Total Organic Carbon)	SC	SC	SC	Attached	Attached	Attached
TC (Total Carbon)	SC	SC	SC	Attached	Attached	Attached

Topsoil (BS 3882)

Clay Content	%	SC	SC	5	8	7
Silt Content	%	SC	SC	16	14	15
Soil Texture	%	None		Loamy Sand	Sandy Loam/Loamy Sand	Loamy Sand
Sand Content	%	SC	SC	79	78	78
>2mm Coarse Content	%	SC	SC	24.0	15.0	19.0
>20mm Coarse Content	%	SC	SC	0.00	0.00	0.00
>50mm Coarse Content	%	SC	SC	0.00	0.00	0.00
Carbonate Content	%	CALC	AD	10.5	10.0	3.00
Kjeldahl Nitrogen	%	NAM/ACSE/X27	AD	< 0.10	0.14	0.15
Available Phosphorous	mg/l	NAM/ACSE/X23	AD	103	114	85.6
Exchangeable Potassium	mg/l	NAM/ACSE/X23	AD	720	624	851
Exchangeable Magnesium	mg/l	NAM/ACSE/X23	AD	147	156	179
Carbon Nitrogen Ratio	ratio	CALC	AD	48.8	26.8	28.3
CaSO4 Conductivity (@ 20 °C)	uS/cm	BS3882:2015	L	3060	3170	3310
>2mm Contaminant	%	SC	SC	0.50	0.40	0.90
Plastic Contaminant	%	SC	SC	0.00	0.00	0.00

Head Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE

Tel 01202 628680
Fax 01202 628680

Registered Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE
ACS Environmental Testing Limited
Registered in England and
Wales No. 6000065

Certificate No.
Site Address^

22-01033-Issue 1-Page: 6
Cambell Road/Eastleigh - SO50 5AD

ACSE Sample Number Sample ID	64277 652511 - 22-83216	64278 652512 - 22-83216	64279 652513 - 22-83216
Clients Sample Ref.^	Sample-12	Sample-13	Sample-14
Location / Sample Depth (m)^	Sample Location 12	ASample Location 13	Sample Location 14
Date Sampled^	19/05/2022	19/05/2022	19/05/2022
Time Sampled^	930	940	950
Sample deviating codes	b	b	b
Client's Sample Description^			
ACS Testing Material Description^	Topsoil/Organics and Stones LOAM	Topsoil/Organics and Stones LOAM	Topsoil/Organics and Stones LOAM
ACSE Material Description (Principal Matrix - As Received)			

Determination	HWOL Acroynm	Units	Method	Prepared As	Result	AS	Result	AS	Result	AS
Sharps Contaminant		%	SC	SC	0.10		0.00		0.10	
Exchangable Sodium %		%	CALC	AD	13.4		6.21		5.16	

Head Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE

Tel 01202 628680
Fax 01202 628680

Registered Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE
ACS Environmental Testing Limited
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Wales No. 6000065

Technical Information for Analytical Results

Analysis

* - denotes analysis covered by our UKAS accreditation.
- denoted analysis covered by our MCERTS certification & UKAS accreditation.
AD = Sample tested in air dried condition.
AR = Sample tested in as-received condition.
AS = Accreditation status.
D = Sample tested in dry condition.
L = Laboratory prepared leachate.
SC = Sub contracted.
^ = Clients supplied information.
All MCERTS certified test values reported on a dry weight basis.
Method uncertainty available on request.

Key to HWOL Acronyms

Acronym	Description
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	- e.g. EH_2D_Total_#1 means humics mathematically subtracted
#2	- e.g. EH_2D_Total_#2 means 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

Deviating Codes

Deviating Samples

The use of any of the following symbols indicates that the sample was deviating and it is possible therefore that the results provided may not be representative of the sample taken.

- a - The date and /or time of sampling has not been provided, therefore it is not known if the time lapse between sampling and analysis has exceeded the acceptable holding time(s)*.
- b - The test item was received in a container which has not been recommended*.
- c - On receipt, the temperature of the sample received was found to fall outside the recommendations of BS ISO 18512:2007, Soil Quality. Guidance on long and short term storage of soil samples*.
- d - The sample was received in a container that had not been filled as recommended*.
- e - The delay between sampling and sample receipt is greater than the recommended holding time for the analyte of interest in this matrix*.
- f - The delay between sampling and analysis is greater than the recommended holding time for the analyte of interest in this matrix*.

In accordance with the requirements of Technical Policy Statement TPS 63; UKAS Policy on Deviating Samples, all UKAS accredited testing laboratories are required to notify their clients that calibration or test results may be invalid where samples are found to be deviating. It is the opinion of ACSE that the term invalid should be interpreted as 'not fully representative of the sample taken at source'.

The following Additional Deviating Sample Codes may also be used.

- I/S - Insufficient sample mass/volume received for accurate quantification of this analyte.
- U/S - The sample received was deemed unsuitable for accurate determination of this analyte using the Test Methods available.

Head Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE

Tel 01202 628680
Fax 01202 628680

Registered Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE
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Certificate of Analysis TOPSOIL ANALYSIS (BS 3882:2015)

Certificate Number : 22-01033-Issue 1-Page: 1

Report Fao: ACS Testing Ltd
Site Address^: Cambell Road/Eastleigh - SO50 5AD
Customer Order No: 22-83216
Date of Sampling^: 19/05/2022
Date Received: 20/06/2022
Date of Analysis: 20/06/2022 - 04/07/2022
Report Date: 04/07/2022

Please find your certificates of test attached for your samples received in the laboratory on 20/06/2022 under our laboratory reference 22-01033.

Remarks:

None

Results reviewed by:



Arron O'Hara - Senior Analyst

Results approved by:



David Redfern Technical Supervisor

*Any opinions or interpretations indicated are outside the scope of our UKAS accreditation.
This certificate should not be reproduced, except in full, without the express permission of the laboratory.
The results included within the report are representative of the samples submitted for analysis.
Excel copies of reports are valid only when accompanied by this PDF certificate.
Client's Sample Description / ACS Material Description are noted for reference only.*

Head Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE

Tel 01202 628680

Fax 01202 628642

Registered Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE
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4150

Certificate No. 22-01033-Issue 1-Page: 2
 Site Address^ Cambell Road/Eastleigh - SO50 5AD



ACSE Sample Number 64274
 Sample ID 652508 - 22-83216
 Clients Sample Ref.^ Sample-9
 Location / Sample Depth (m)^ Imported
 Time Sampled^ 900
 Date Sampled^ 19/05/2022
 Sample Deviating Codes b
 Client's Sample Description^
 ACS Testing Material Description^ Topsoil/Organics and Stones
 Principal Matrix (as received) LOAM

TOPSOIL ANALYSIS (BS 3882:2015)

Analyte	Method	Units	AS	Result
Soil Texture	Loamy Sand			
Clay Content	SC	%		7
Silt Content	SC	%		13
Sand Content	SC	%		80
Maximum Coarse Fragment Content				
> 2 mm	SC	%		15.0
> 20 mm	SC	%		0.00
> 50 mm	SC	%		0.00
Mass Loss of Ignition				
Clay (5 - 20 %)	IHP	%	*	8.9
Soil pH	BS 1377:3	pH	*	7.4
Carbonate	IHP	%		24.0
Plant Nutrient Content				
Nitrogen (% m/m)	IHP	%		0.14
Extractable Phosphate	IHP	mg/l		63.3
Extractable Potassium	IHP	mg/l		800
Extractable Magnesium	IHP	mg/l		165
Carbon:Nitrogen Ratio	Calculation	N/A		37.6
Electrical Conductivity	MT/ACSE/303	us/cm		3500
Potentially Phytotoxic Elements (by soil pH)				
Zinc	MT/ACSE/201	mg/kg	*	735
Copper	MT/ACSE/201	mg/kg	*	215
Nickel	MT/ACSE/201	mg/kg	*	65.9
Visible Contaminants				
>2mm	SC	%		1.40
Plastics	SC	%		0.00
Sharps	SC	%		0.50

Specification for BS 3882:2015					
	Specific Purpose				
Multipurpose Topsoil	Acidic	Calcareous	Low Fertility	Low Fertility Acidic	Low Fertility Calcareous
5-35	5-35	5-35	5-35	5-35	5-35
0-65	0-65	0-65	0-65	0-65	0-65
0-90	0-90	0-90	0-90	0-90	0-90
0-30	0-30	0-30	0-30	0-30	0-30
0-10	0-10	0-10	0-10	0-10	0-10
0	0	0	0	0	0
3-20	3-30	3-20	2-20	2-30	2-20
5.5-8.5	3.5-5.5	7.5-9.0	3.5-9.0	3.5-5.5	7.5-9.0
-	-	>1	-	-	>1
>0.15	>0.15	>0.15	-	-	-
16-140	16-140	16-140	<=20	<=20	<=20
121-1500	121-1500	121-1500	-	-	-
51-600	51-600	51-600	-	-	-
<20:1	<20:1	<20:1	<35:1	<35:1	<20:1
3300					
Soil pH <6.0		Soil pH 6.0 to 7.0		Soil pH >7.0	
<200		<200		<300	
<100		<135		<200	
<60		<75		<110	
<0.5					
<0.25					
0					

Key (at clients request):

☐ The measured value exceeds the given specification. Topsoil criteria limits are provided for guidance only.

Comments: (comments are beyond the scope of our accreditation)

Head Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE

Tel 01202 628680
 Fax 01202 628680

Registered Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE
 ACS Environmental Testing Limited
 Registered in England and
 Wales No. 6000065

Certificate No. 22-01033-Issue 1-Page: 3
 Site Address^ Cambell Road/Eastleigh - SO50 5AD



ACSE Sample Number 64275
 Sample ID 652509 - 22-83216
 Clients Sample Ref.^ Sample-10
 Location / Sample Depth (m)^ Imported
 Time Sampled^ 910
 Date Sampled^ 19/05/2022
 Sample Deviating Codes b
 Client's Sample Description^
 ACS Testing Material Description^ Topsoil/Organics and Stones
 Principal Matrix (as received) LOAM

TOPSOIL ANALYSIS (BS 3882:2015)

Analyte	Method	Units	AS	Result	Specification for BS 3882:2015					
					Specific Purpose					
					Multipurpose Topsoil	Acidic	Calcareous	Low Fertility	Low Fertility Acidic	Low Fertility Calcareous
Soil Texture	Loamy Sand									
Clay Content	SC	%		5	5-35	5-35	5-35	5-35	5-35	5-35
Silt Content	SC	%		15	0-65	0-65	0-65	0-65	0-65	0-65
Sand Content	SC	%		80	0-90	0-90	0-90	0-90	0-90	0-90
Maximum Coarse Fragment Content										
> 2 mm	SC	%		20.0	0-30	0-30	0-30	0-30	0-30	0-30
> 20 mm	SC	%		0.00	0-10	0-10	0-10	0-10	0-10	0-10
> 50 mm	SC	%		0.00	0	0	0	0	0	0
Mass Loss of Ignition										
Clay (5 - 20 %)	IHP	%	*	6.5	3-20	3-30	3-20	2-20	2-30	2-20
Soil pH	BS 1377:3	pH	*	7.4	5.5-8.5	3.5-5.5	7.5-9.0	3.5-9.0	3.5-5.5	7.5-9.0
Carbonate	IHP	%		16.5	-	-	>1	-	-	>1
Plant Nutrient Content										
Nitrogen (% m/m)	IHP	%		< 0.10	>0.15	>0.15	>0.15	-	-	-
Extractable Phosphate	IHP	mg/l		115	16-140	16-140	16-140	<=20	<=20	<=20
Extractable Potassium	IHP	mg/l		893	121-1500	121-1500	121-1500	-	-	-
Extractable Magnesium	IHP	mg/l		178	51-600	51-600	51-600	-	-	-
Carbon:Nitrogen Ratio	Calculation	N/A		80.0	<20:1	<20:1	<20:1	<35:1	<35:1	<20:1
Electrical Conductivity	MT/ACSE/303	us/cm		3540	3300					
Potentially Phytotoxic Elements (by soil pH)										
					Soil pH <6.0	Soil pH 6.0 to 7.0		Soil pH >7.0		
Zinc	MT/ACSE/201	mg/kg	*	63.2	<200	<200		<300		
Copper	MT/ACSE/201	mg/kg	*	22.7	<100	<135		<200		
Nickel	MT/ACSE/201	mg/kg	*	6.17	<60	<75		<110		
Visible Contaminants										
>2mm	SC	%		1.00	<0.5					
Plastics	SC	%		0.00	<0.25					
Sharps	SC	%		0.00	0					

Key (at clients request):

☐ The measured value exceeds the given specification. Topsoil criteria limits are provided for guidance only.

Comments: (comments are beyond the scope of our accreditation)

Head Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE

Tel 01202 628680

Fax 01202 628680

Registered Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE
 ACS Environmental Testing Limited
 Registered in England and
 Wales No. 6000065

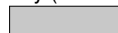
Certificate No. 22-01033-Issue 1-Page: 4
 Site Address^ Cambell Road/Eastleigh - SO50 5AD

ACSE Sample Number 64276
 Sample ID 652510 - 22-83216
 Clients Sample Ref.^ Sample-11
 Location / Sample Depth (m)^ Imported
 Time Sampled^ 920
 Date Sampled^ 19/05/2022
 Sample Deviating Codes b
 Client's Sample Description^
 ACS Testing Material Description^ Topsoil/Organics and Stones
 Principal Matrix (as received) LOAM

TOPSOIL ANALYSIS (BS 3882:2015)

Analyte	Method	Units	AS	Result	Specification for BS 3882:2015					
					Specific Purpose					
					Multipurpose Topsoil	Acidic	Calcareous	Low Fertility	Low Fertility Acidic	Low Fertility Calcareous
Soil Texture	Loamy Sand									
Clay Content	SC	%		5	5-35	5-35	5-35	5-35	5-35	5-35
Silt Content	SC	%		14	0-65	0-65	0-65	0-65	0-65	0-65
Sand Content	SC	%		81	0-90	0-90	0-90	0-90	0-90	0-90
Maximum Coarse Fragment Content										
> 2 mm	SC	%		19.0	0-30	0-30	0-30	0-30	0-30	0-30
> 20 mm	SC	%		0.00	0-10	0-10	0-10	0-10	0-10	0-10
> 50 mm	SC	%		0.00	0	0	0	0	0	0
Mass Loss of Ignition										
Clay (5 - 20 %)	IHP	%	*	6.8	3-20	3-30	3-20	2-20	2-30	2-20
Soil pH	BS 1377:3	pH	*	7.5	5.5-8.5	3.5-5.5	7.5-9.0	3.5-9.0	3.5-5.5	7.5-9.0
Carbonate	IHP	%		4.50	-	-	>1	-	-	>1
Plant Nutrient Content										
Nitrogen (% m/m)	IHP	%		0.19	>0.15	>0.15	>0.15	-	-	-
Extractable Phosphate	IHP	mg/l		111	16-140	16-140	16-140	<=20	<=20	<=20
Extractable Potassium	IHP	mg/l		774	121-1500	121-1500	121-1500	-	-	-
Extractable Magnesium	IHP	mg/l		163	51-600	51-600	51-600	-	-	-
Carbon:Nitrogen Ratio	Calculation	N/A		20.7	<20:1	<20:1	<20:1	<35:1	<35:1	<20:1
Electrical Conductivity	MT/ACSE/303	us/cm		3130	3300					
Potentially Phytotoxic Elements (by soil pH)										
					Soil pH <6.0	Soil pH 6.0 to 7.0		Soil pH >7.0		
Zinc	MT/ACSE/201	mg/kg	*	75.6	<200	<200		<300		
Copper	MT/ACSE/201	mg/kg	*	20.4	<100	<135		<200		
Nickel	MT/ACSE/201	mg/kg	*	7.13	<60	<75		<110		
Visible Contaminants										
>2mm	SC	%		1.20	<0.5					
Plastics	SC	%		0.00	<0.25					
Sharps	SC	%		0.00	0					

Key (at clients request):

 The measured value exceeds the given specification. Topsoil criteria limits are provided for guidance only.

Comments: (comments are beyond the scope of our accreditation)

Head Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE

Tel 01202 628680

Fax 01202 628680

Registered Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE
 ACS Environmental Testing Limited
 Registered in England and
 Wales No. 6000065

Certificate No. 22-01033-Issue 1-Page: 5
 Site Address^ Cambell Road/Eastleigh - SO50 5AD



ACSE Sample Number 64277
 Sample ID 652511 - 22-83216
 Clients Sample Ref.^ Sample-12
 Location / Sample Depth (m)^ Imported
 Time Sampled^ 930
 Date Sampled^ 19/05/2022
 Sample Deviating Codes b
 Client's Sample Description^
 ACS Testing Material Description^ Topsoil/Organics and Stones
 Principal Matrix (as received) LOAM

TOPSOIL ANALYSIS (BS 3882:2015)

Analyte	Method	Units	AS	Result
Soil Texture	Loamy Sand			
Clay Content	SC	%		5
Silt Content	SC	%		16
Sand Content	SC	%		79
Maximum Coarse Fragment Content				
> 2 mm	SC	%		24.0
> 20 mm	SC	%		0.00
> 50 mm	SC	%		0.00
Mass Loss of Ignition				
Clay (5 - 20 %)	IHP	%	*	6.4
Soil pH	BS 1377:3	pH	*	7.5
Carbonate	IHP	%		10.5
Plant Nutrient Content				
Nitrogen (% m/m)	IHP	%		< 0.10
Extractable Phosphate	IHP	mg/l		103
Extractable Potassium	IHP	mg/l		720
Extractable Magnesium	IHP	mg/l		147
Carbon:Nitrogen Ratio	Calculation	N/A		48.8
Electrical Conductivity	MT/ACSE/303	us/cm		3060
Potentially Phytotoxic Elements (by soil pH)				
Zinc	MT/ACSE/201	mg/kg	*	66.7
Copper	MT/ACSE/201	mg/kg	*	16.0
Nickel	MT/ACSE/201	mg/kg	*	6.58
Visible Contaminants				
>2mm	SC	%		0.50
Plastics	SC	%		0.00
Sharps	SC	%		0.10

Specification for BS 3882:2015					
Multipurpose Topsoil	Specific Purpose				
	Acidic	Calcareous	Low Fertility	Low Fertility Acidic	Low Fertility Calcareous
5-35	5-35	5-35	5-35	5-35	5-35
0-65	0-65	0-65	0-65	0-65	0-65
0-90	0-90	0-90	0-90	0-90	0-90
0-30	0-30	0-30	0-30	0-30	0-30
0-10	0-10	0-10	0-10	0-10	0-10
0	0	0	0	0	0
3-20	3-30	3-20	2-20	2-30	2-20
5.5-8.5	3.5-5.5	7.5-9.0	3.5-9.0	3.5-5.5	7.5-9.0
-	-	>1	-	-	>1
>0.15	>0.15	>0.15	-	-	-
16-140	16-140	16-140	<=20	<=20	<=20
121-1500	121-1500	121-1500	-	-	-
51-600	51-600	51-600	-	-	-
<20:1	<20:1	<20:1	<35:1	<35:1	<20:1
3300					
Soil pH <6.0		Soil pH 6.0 to 7.0		Soil pH >7.0	
<200		<200		<300	
<100		<135		<200	
<60		<75		<110	
<0.5					
<0.25					
0					

Key (at clients request):

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Head Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE

Tel 01202 628680

Fax 01202 628680

Registered Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE
 ACS Environmental Testing Limited
 Registered in England and
 Wales No. 6000065

Certificate No. 22-01033-Issue 1-Page: 6
 Site Address^ Cambell Road/Eastleigh - SO50 5AD



ACSE Sample Number 64278
 Sample ID 652512 - 22-83216
 Clients Sample Ref.^ Sample-13
 Location / Sample Depth (m)^ Imported
 Time Sampled^ 940
 Date Sampled^ 19/05/2022
 Sample Deviating Codes b
 Client's Sample Description^
 ACS Testing Material Description^ Topsoil/Organics and Stones
 Principal Matrix (as received) LOAM

TOPSOIL ANALYSIS (BS 3882:2015)

Analyte	Method	Units	AS	Result	Specification for BS 3882:2015					
					Specific Purpose					
					Multipurpose Topsoil	Acidic	Calcareous	Low Fertility	Low Fertility Acidic	Low Fertility Calcareous
Soil Texture	Sandy Loam/Loamy Sand									
Clay Content	SC	%		8	5-35	5-35	5-35	5-35	5-35	5-35
Silt Content	SC	%		14	0-65	0-65	0-65	0-65	0-65	0-65
Sand Content	SC	%		78	0-90	0-90	0-90	0-90	0-90	0-90
Maximum Coarse Fragment Content										
> 2 mm	SC	%		15.0	0-30	0-30	0-30	0-30	0-30	0-30
> 20 mm	SC	%		0.00	0-10	0-10	0-10	0-10	0-10	0-10
> 50 mm	SC	%		0.00	0	0	0	0	0	0
Mass Loss of Ignition										
Clay (5 - 20 %)	IHP	%	*	6.3	3-20	3-30	3-20	2-20	2-30	2-20
Soil pH	BS 1377:3	pH	*	7.4	5.5-8.5	3.5-5.5	7.5-9.0	3.5-9.0	3.5-5.5	7.5-9.0
Carbonate	IHP	%		10.0	-	-	>1	-	-	>1
Plant Nutrient Content										
Nitrogen (% m/m)	IHP	%		0.14	>0.15	>0.15	>0.15	-	-	-
Extractable Phosphate	IHP	mg/l		114	16-140	16-140	16-140	<=20	<=20	<=20
Extractable Potassium	IHP	mg/l		624	121-1500	121-1500	121-1500	-	-	-
Extractable Magnesium	IHP	mg/l		156	51-600	51-600	51-600	-	-	-
Carbon:Nitrogen Ratio	Calculation	N/A		26.8	<20:1	<20:1	<20:1	<35:1	<35:1	<20:1
Electrical Conductivity	MT/ACSE/303	us/cm		3170	3300					
Potentially Phytotoxic Elements (by soil pH)										
					Soil pH <6.0	Soil pH 6.0 to 7.0		Soil pH >7.0		
Zinc	MT/ACSE/201	mg/kg	*	89.6	<200	<200		<300		
Copper	MT/ACSE/201	mg/kg	*	22.0	<100	<135		<200		
Nickel	MT/ACSE/201	mg/kg	*	8.23	<60	<75		<110		
Visible Contaminants										
>2mm	SC	%		0.40		<0.5				
Plastics	SC	%		0.00		<0.25				
Sharps	SC	%		0.00		0				

Key (at clients request):

☐ The measured value exceeds the given specification. Topsoil criteria limits are provided for guidance only.

Comments: (comments are beyond the scope of our accreditation)

Head Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE

Tel 01202 628680

Fax 01202 628680

Registered Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE
 ACS Environmental Testing Limited
 Registered in England and
 Wales No. 6000065

Certificate No. 22-01033-Issue 1-Page: 7
 Site Address^ Cambell Road/Eastleigh - SO50 5AD



ACSE Sample Number 64279
 Sample ID 652513 - 22-83216
 Clients Sample Ref.^ Sample-14
 Location / Sample Depth (m)^ Imported
 Time Sampled^ 950
 Date Sampled^ 19/05/2022
 Sample Deviating Codes b
 Client's Sample Description^
 ACS Testing Material Description^ Topsoil/Organics and Stones
 Principal Matrix (as received) LOAM

TOPSOIL ANALYSIS (BS 3882:2015)

Analyte	Method	Units	AS	Result
Soil Texture	Loamy Sand			
Clay Content	SC	%		7
Silt Content	SC	%		15
Sand Content	SC	%		78
Maximum Coarse Fragment Content				
> 2 mm	SC	%		19.0
> 20 mm	SC	%		0.00
> 50 mm	SC	%		0.00
Mass Loss of Ignition				
Clay (5 - 20 %)	IHP	%	*	7.4
Soil pH	BS 1377:3	pH	*	7.5
Carbonate	IHP	%		3.00
Plant Nutrient Content				
Nitrogen (% m/m)	IHP	%		0.15
Extractable Phosphate	IHP	mg/l		85.6
Extractable Potassium	IHP	mg/l		851
Extractable Magnesium	IHP	mg/l		179
Carbon:Nitrogen Ratio	Calculation	N/A		28.3
Electrical Conductivity	MT/ACSE/303	us/cm		3310
Potentially Phytotoxic Elements (by soil pH)				
Zinc	MT/ACSE/201	mg/kg	*	96.4
Copper	MT/ACSE/201	mg/kg	*	26.0
Nickel	MT/ACSE/201	mg/kg	*	8.56
Visible Contaminants				
>2mm	SC	%		0.90
Plastics	SC	%		0.00
Sharps	SC	%		0.10

Specification for BS 3882:2015					
	Specific Purpose				
Multipurpose Topsoil	Acidic	Calcareous	Low Fertility	Low Fertility Acidic	Low Fertility Calcareous
5-35	5-35	5-35	5-35	5-35	5-35
0-65	0-65	0-65	0-65	0-65	0-65
0-90	0-90	0-90	0-90	0-90	0-90
0-30	0-30	0-30	0-30	0-30	0-30
0-10	0-10	0-10	0-10	0-10	0-10
0	0	0	0	0	0
3-20	3-30	3-20	2-20	2-30	2-20
5.5-8.5	3.5-5.5	7.5-9.0	3.5-9.0	3.5-5.5	7.5-9.0
-	-	>1	-	-	>1
>0.15	>0.15	>0.15	-	-	-
16-140	16-140	16-140	<=20	<=20	<=20
121-1500	121-1500	121-1500	-	-	-
51-600	51-600	51-600	-	-	-
<20:1	<20:1	<20:1	<35:1	<35:1	<20:1
3300					
Soil pH <6.0		Soil pH 6.0 to 7.0		Soil pH >7.0	
<200		<200		<300	
<100		<135		<200	
<60		<75		<110	
<0.5					
<0.25					
0					

Key (at clients request):

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Head Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE

Tel 01202 628680

Fax 01202 628680

Registered Office

Unit 14B
 Blackhill Road West
 Holton Heath Trading Park
 Poole
 Dorset BH16 6LE
 ACS Environmental Testing Limited
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 Wales No. 6000065

Technical Information for Analytical Results

Analysis

* - denotes analysis covered by our UKAS accreditation.
- denoted analysis covered by our MCERTS certification & UKAS accreditation.
AD = Sample tested in air dried condition.
AR = Sample tested in as-received condition.
AS = Accreditation status.
D = Sample tested in dry condition.
L = Laboratory prepared leachate.
SC = Sub contracted.
^ = Clients supplied information.
All MCERTS certified test values reported on a dry weight basis.
Method uncertainty available on request.

Deviating Codes

Deviating Samples

The use of any of the following symbols indicates that the sample was deviating and it is possible therefore that the results provided may not be representative of the sample taken.

- a – The date and /or time of sampling has not been provided, therefore it is not known if the time lapse between sampling and analysis has exceeded the acceptable holding time(s)*.
- b – The test item was received in a container which has not been recommended*.
- c – On receipt, the temperature of the sample received was found to fall outside the recommendations of BS ISO 18512:2007, Soil Quality. Guidance on long and short term storage of soil samples*.
- d – The sample was received in a container that had not been filled as recommended*.
- e – The delay between sampling and sample receipt is greater than the recommended holding time for the analyte of interest in this matrix*.
- f – The delay between sampling and analysis is greater than the recommended holding time for the analyte of interest in this matrix*.

In accordance with the requirements of Technical Policy Statement TPS 63; UKAS Policy on Deviating Samples, all UKAS accredited testing laboratories are required to notify their clients that calibration or test results may be invalid where samples are found to be deviating. It is the opinion of ACSE that the term invalid should be interpreted as 'not fully representative of the sample taken at source'.

The following Additional Deviating Sample Codes may also be used.

- I/S – Insufficient sample mass/volume received for accurate quantification of this analyte.
- U/S – The sample received was deemed unsuitable for accurate determination of this analyte using the Test Methods available.

Head Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE

Tel 01202 628680
Fax 01202 628680

Registered Office

Unit 14B
Blackhill Road West
Holton Heath Trading Park
Poole
Dorset BH16 6LE
ACS Environmental Testing Limited
Registered in England and
Wales No. 6000065



Unit A2
Windmill Road
Ponswood Industrial Estate
St Leonards on Sea
East Sussex
TN38 9BY
Telephone: (01424) 718618

cs@elab-uk.co.uk
info@elab-uk.co.uk

THE ENVIRONMENTAL LABORATORY LTD

Analytical Report Number: 22-41520

Issue: 2. Replaces Analytical Report number 22-41520; issue no.1

Date of Issue: 04/07/2022

Contact: Dave Redfern

Customer Details: ACS Environmental testing Ltd
Unit 14b Blackhill Road West
Holton heath Trading park
Poole
DorsetBH16 6LE

Quotation No: Q22-02670

Order No: E / 22-01033 / 4671

Customer Reference: 22-01033

Date Received: 23/06/2022

Date Approved: 04/07/2022

Details: 22-01033

Approved by: 

Mike Varley, General Manager

Any comments, opinions or interpretations expressed herein are outside the scope of UKAS accreditation (Accreditation Number 2683)

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Sample Summary

Report No.: 22-41520, issue number 2

Elab No.	Client's Ref.	Date Sampled	Date Scheduled	Description	Deviations
284469	Sample-9 (652508) 64274	19/05/2022	23/06/2022	Silty loam	fg
284470	Sample-10 (652509) 64275	19/05/2022	23/06/2022	Silty loam	fg
284471	Sample-11 (652510) 64276	19/05/2022	23/06/2022	Silty loam	fg
284472	Sample-12 (652511) 64277	19/05/2022	23/06/2022	Silty loam	fg
284473	Sample-13 (652512) 64278	19/05/2022	23/06/2022	Silty loam	fg
284474	Sample-14 (652513) 64279	19/05/2022	23/06/2022	Silty loam	fg



Report No.: 22-41520, issue number 2

Determinand	Codes	Units	LOD	0.005	0.01	0.02	0.05	0.1	0.2
Soil sample preparation parameters									
Moisture Content	N	%	0.1	18.6	22.8	22.3	21.9	18.7	23.5
Material removed	N	%	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Description of Inert material removed	N		0	None	None	None	None	None	None
Miscellaneous									
Loss on Ignition	M	%	0.01	fg 10.7	fg 12.8	fg 9.93	fg 9.90	fg 8.14	fg 7.18
Total Carbon	N	%	0.01	6.2	7.4	5.8	5.7	4.7	4.2
Total Organic Carbon	N	%	0.01	f 1.4	f 4.1	f 4.9	f 3.6	f 2.7	fg 3.6



2683

Method Summary

Report No.: 22-41520, issue number 2

Parameter	Codes	Analysis Undertaken On	Date Tested	Method Number	Technique
Soil					
Loss on ignition at 450 deg C	M	Air dried sample	01/07/2022	129	Gravimetry
Total organic carbon/Total sulphur	N	Air dried sample	27/06/2022	210	IR

Tests marked N are not UKAS accredited

Report Information

Report No.: 22-41520, issue number 2

Key

U	hold UKAS accreditation
M	hold MCERTS and UKAS accreditation
N	do not currently hold UKAS accreditation
^	MCERTS accreditation not applicable for sample matrix
*	UKAS accreditation not applicable for sample matrix
S	Subcontracted to approved laboratory UKAS Accredited for the test
SM	Subcontracted to approved laboratory MCERTS/UKAS Accredited for the test
NS	Subcontracted to approved laboratory. UKAS accreditation is not applicable.
I/S	Insufficient Sample
U/S	Unsuitable sample
n/t	Not tested
<	means "less than"
>	means "greater than"
LOD	LOD refers to limit of detection, except in the case of pH soils and pH waters where it means limit of discrimination. Soil sample results are expressed on an air dried basis (dried at < 30°C), and are uncorrected for inert material removed. ELAB are unable to provide an interpretation or opinion on the content of this report. The results relate only to the sample received. PCB congener results may include any coeluting PCBs Uncertainty of measurement for the determinands tested are available upon request Unless otherwise stated, sample information has been provided by the client. This may affect the validity of the results.

Deviation Codes

a	No date of sampling supplied
b	No time of sampling supplied (Waters Only)
c	Sample not received in appropriate containers
d	Sample not received in cooled condition
e	The container has been incorrectly filled
f	Sample age exceeds stability time (sampling to receipt)
g	Sample age exceeds stability time (sampling to analysis)

Where a sample has a deviation code, the applicable test result may be invalid.

Sample Retention and Disposal

All soil samples will be retained for a period of one month
 All water samples will be retained for 7 days following the date of the test report
 Charges may apply to extended sample storage

TPH Classification - HWOL Acronym System

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	EH_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

Appendix G - Photographs

Site Photographs (Provided by Landbuild)



Photographs 1a & 1b - Hand Pit 5 in the Soft Landscaping



Photographs 2a & 2b - Hand Pit 9 in the Soft Landscaping



Photographs 3a & 3b - Hand Pit 13 in the Soft Landscaping



Photographs 4a & 4b - Hand Pit 18 in the Soft Landscaping



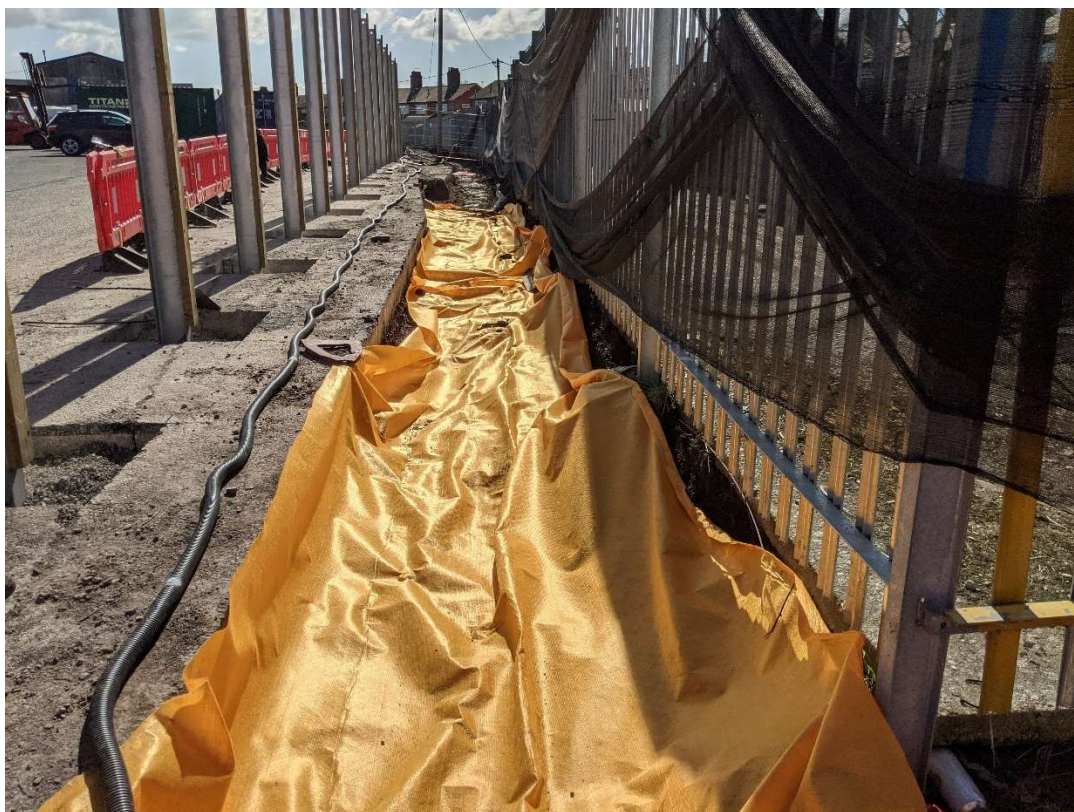
Photograph 5a & 5b - Hand Pit 20 in the Soft Landscaping



Photographs 6a & 6b - Soft Landscaping finish on the inside of the acoustic fence.



Photographs 7a & 7b - Excavation of previous Soft Landscaping -



Photographa 8a & 8b - Installation of geotextile membrane under the soft landscaping.



Photographs 9a & 9b - Application of clean cover system on top of geotextile membrane.

Appendix H – Separator Layer Specification

TECHNICAL DATASHEET

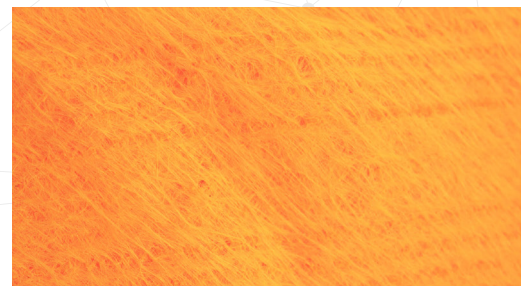
TS1000 ORANGE



PRODUCT DESCRIPTION

TS1000 Orange geotextile is mechanically bonded continuous-filament nonwoven, manufactured from UV-stabilised polypropylene. The mechanical properties of TS1000 Orange provide excellent resistance to installation damage, excellent hydraulic properties and outstanding long-term performance.

Coloured bright Orange the geotextile has multiple functions offering a high visibility warning layer (for future dig) in contaminated land applications, whilst offering both separation and filtration functions.



MECHANICAL PROPERTIES	TEST METHOD	UNITS	TS1000 ORANGE
TENSILE STRENGTH - MD	EN ISO 10319	kN/m	8
TENSILE STRENGTH - XD	EN ISO 10319	kN/m	8
ELONGATION AT BREAK - MD	EN ISO 10319	%	90.0
ELONGATION AT BREAK - XD	EN ISO 10319	%	75.0
CBR PUNCTURE RESISTANCE	EN ISO 12236	N	1500
DYNAMIC CONE DROP	EN ISO 13443	mm	26.0
OPENING SIZE O ₉₀	EN ISO 12956	mm	0.12
WATER PERMEABILITY VERTICAL V _{IH50}	EN ISO 11058	l/m ² .s	130
THICKNESS UNDER @ kPa	EN ISO 9863-1	mm	0.8
MASS	EN ISO 9864	g/m ²	105
ROLL SIZE		m	4.5 X 100
ROLL DIAMETER (+/-10%)		cm	30

1. TCS Geotechnics is a trading name of Technical Civils Solutions Ltd
2. TCS Geotechnics Ltd reserves the right to alter product specifications without prior notice.
3. It is the responsibility of all users to satisfy themselves that the above data is current.
4. The above figures are average values obtained from testing to current EN ISO standards
5. TCS Ltd cannot accept responsibility for the performance of these products as the conditions of use are beyond our control.
6. Installation details are available on request.

REGISTERED OFFICE ADDRESS

Units 2 & 5 Tetbury Close
Martland Industrial Park
Wigan
Greater Manchester
WN5 0LA



Appendix I - Aggregate Primary Source Documentation

INVOICE

104787

DAY
GROUP LTD

INVOICE ADDRESS	SITE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS	EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 (GATE 3) 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

Transport Avenue
Brentford
Middlesex TW8 9HF

T 020 8380 9600
F 020 8380 9700
e email@daygroup.co.uk
www.daygroup.co.uk

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-24803	DQ00023457	18 Sep 2021	2007091

TICKET	DESCRIPTION			QUANTITY	UNIT PRICE	VALUE
4323916	17/09/21	TYPE 3 (SHW805) PRIMARY (LS)	126	19.00	22.75	432.25
4324144	17/09/21	TYPE 3 (SHW805) PRIMARY (LS)	126	19.04	22.75	433.16
4324146	17/09/21	TYPE 3 (SHW805) PRIMARY (LS)	126	19.12	22.75	434.98
4324147	17/09/21	TYPE 3 (SHW805) PRIMARY (LS)	126	19.00	22.75	432.25
4324150	17/09/21	TYPE 3 (SHW805) PRIMARY (LS)	126	19.46	22.75	442.72
4324151	17/09/21	TYPE 3 (SHW805) PRIMARY (LS)	126	19.20	22.75	436.80
Sub Total -				114.82		2612.16

DATE REC'D	23 SEP 2021	JOB NO:	5321213
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	JS MM
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	RF
		SUB-CONT APP (MW)	

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES

TERMS: End of month following invoice date

Quantity = Tonnes, unless stated otherwise in description

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

Total Quantity:

114.82

TOTAL EXCL. VAT

2,612.16

VAT @ 20 %

522.43

TOTAL GBP

3,134.59

INVOICE

107236

DAY
GROUP LTD

INVOICE ADDRESS	SITE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS	EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 GATE 3 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

Transport Avenue
Brentford
Middlesex TW8 9HF

T 020 8380 9600
F 020 8380 9700
e email@daygroup.co.uk
www.daygroup.co.uk

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-24803	DQ00023457	16 Dec 2021	2040728

TICKET	DESCRIPTION			QUANTITY	UNIT PRICE	VALUE
4389730	15/12/21	TYPE 3 (SHW805) PRIMARY (LS)	73	19.22	22.75	437.26
4389733	15/12/21	TYPE 3 (SHW805) PRIMARY (LS)	73	19.30	22.75	439.08
4389735	15/12/21	TYPE 3 (SHW805) PRIMARY (LS)	73	19.02	22.75	432.71
4389738	15/12/21	TYPE 3 (SHW805) PRIMARY (LS)	73	19.34	22.75	439.99
4389741	15/12/21	TYPE 3 (SHW805) PRIMARY (LS)	73	19.20	22.75	436.80
270569	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	19.32	22.75	439.53
270570	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	19.30	22.75	439.08
270571	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	19.32	22.75	439.53
270572	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	19.30	22.75	439.08
273822	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	19.26	22.75	438.17
273823	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	19.48	22.75	443.17
275751	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	20.06	22.75	456.37
00800	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	18.22	22.75	414.51
01251	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	18.10	22.75	411.78
01739	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	18.54	22.75	421.79
01740	16/12/21	TYPE 3 (SHW805) PRIMARY (LS)	62	18.56	22.75	422.24
Sub Total -				305.54		6951.09

RF

DATE REC'D	21 DEC 2021	JOB NO: NL CODE	532121/3
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	JS
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	RF
		SUB-CONT APP (MW)	

Total Quantity :

305.54

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES	
TERMS:	End of month following invoice date
Quantity = Tonnes, unless stated otherwise in description	
Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018	

TOTAL EXCL. VAT	6,951.09
VAT @ 20 %	1,390.22
TOTAL GBP	8,341.31

INVOICE

107283

DAY
GROUP LTD

INVOICE ADDRESS	SITE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS	EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 GATE 3 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

Transport Avenue
 Brentford
 Middlesex TW8 9HF
 T 020 8380 9600
 F 020 8380 9700
 email@daygroup.co.uk
 www.daygroup.co.uk

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-24803	DQ00023457	18 Dec 2021	2041438

TICKET	DESCRIPTION	QUANTITY	UNIT PRICE	VALUE
275753	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	20.04	455.91
338612	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	19.04	433.16
338621	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	19.16	435.89
00602	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	18.74	426.34
00603	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	18.72	425.88
00604	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	18.70	425.43
00605	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	18.78	427.25
00606	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	18.82	428.16
00607	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	18.82	428.16
00609	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	18.54	421.79
00610	17/12/21 TYPE 3 (SHW805) PRIMARY (LS)	55	18.36	417.69
Sub Total -		207.72		4725.66

DATE REC'D	22 DEC 2021	JOB NO: NL CODE	532121/3
JOB/ NL NAME:	Eastleigh Area 5	CHECKED CODED BY:	JS
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	[Signature]
		SUB-CONT APP (M/H)	

Total Quantity :

207.72

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES	
TERMS:	End of month following invoice date
Quantity = Tonnes, unless stated otherwise in description	
Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018	

TOTAL EXCL. VAT	4,725.66
VAT @ 20 %	945.13
TOTAL GBP	5,670.79

INVOICE

107339

DAY
GROUP LTD

INVOICE ADDRESS

LANDBUILD LTD
THE COLONNADES
LONDON ROAD
PULBOROUGH
W SUSSEX RH20 1AS

SITE ADDRESS

EASTLEIGH RAILWORKS PHASE 2
EASTLEIGH RAILWORKS PHASE 2
GATE 3 16 CAMPBELL ROAD
EASTLEIGH
HAMPSHIRE SO50 5AD

Transport Avenue
Brentford
Middlesex TW8 9HF

T 020 8380 9600
F 020 8380 9700
E email@daygroup.co.uk
W www.daygroup.co.uk

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-24803	DQ00023457	31 Dec 2021	2042444

TICKET	DESCRIPTION			QUANTITY	UNIT PRICE	VALUE
4394680	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.22	22.75	437.26
4394681	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.18	22.75	436.35
4394683	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.20	22.75	436.80
4394684	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.22	22.75	437.26
Sub Total -				76.82		1747.67

DATE	07 JAN 2022	JOB NO:	S32121/3
TIME		NL CODE	
JOB/	Eastleigh	CHECKED	JS
NAME:	Area 3	CODED BY:	
		SCANNED	
		COPIED BY:	
		APPROVED	
		BY:	
		SUB-CONT	
		APP (OWN)	

Total Quantity:

76.82

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES

TERMS: End of month following invoice date

Quantity = Tonnes, unless stated otherwise in description

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

TOTAL EXCL. VAT 1,747.67

VAT @ 20 % 349.53

TOTAL GBP 2,097.20

INVOICE

107340

DAY
GROUP LTD

INVOICE ADDRESS	SITE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS	EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 GATE 3 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

Transport Avenue
Brentford
Middlesex TW8 9HF

020 8380 9600
 020 8380 9700
 email@daygroup.co.uk
 www.daygroup.co.uk

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-24803	DQ00023457	31 Dec 2021	2042443

TICKET		DESCRIPTION	QUANTITY	UNIT PRICE	VALUE	
900438	17/12/21	TYPE 3 (SHW805) PRIMARY (LS)	509	28.14	22.75	640.19
900439	20/12/21	TYPE 3 (SHW805) PRIMARY (LS)	193	28.08	22.75	638.82
900440	20/12/21	TYPE 3 (SHW805) PRIMARY (LS)	193	28.42	22.75	646.56
900441	20/12/21	TYPE 3 (SHW805) PRIMARY (LS)	193	28.08	22.75	638.82
900451	20/12/21	TYPE 3 (SHW805) PRIMARY (LS)	193	28.36	22.75	645.19
255982	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.34	22.75	439.99
255983	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.20	22.75	436.80
255984	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.13	22.75	435.21
255985	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.38	22.75	440.90
270573	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.34	22.75	439.99
270574	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.22	22.75	437.26
270575	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.36	22.75	440.44
270576	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.56	22.75	444.99
273825	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.26	22.75	438.17
273826	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.32	22.75	439.53
273827	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.22	22.75	437.26
4394648	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.42	22.75	441.81
4394650	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.12	22.75	434.98
4394653	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.32	22.75	439.53
4394654	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.14	22.75	435.44
4394656	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.30	22.75	439.08
4394657	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.34	22.75	439.99
4394659	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.28	22.75	438.62
4394660	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.32	22.75	439.53
Sub Total -			507.65			11549.10

Total Quantity :

507.65

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES

TERMS: End of month following invoice date

TOTAL EXCL. VAT

Quantity = Tonnes, unless stated otherwise in description

VAT @ 20 %

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

TOTAL GBP

INVOICE

DAY
GROUP LTD

INVOICE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS

SITE ADDRESS
EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 GATE 3 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

Transport Avenue
Brentford
Middlesex TW8 9HF

T 020 8380 9600

F 020 8380 9700

E email@daygroup.co.uk

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ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-24803	DQ00023457	31 Dec 2021	2042443

TICKET	DESCRIPTION				QUANTITY	UNIT PRICE	VALUE
4394661	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	18.76	22.75	426.79	
4394663	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.40	22.75	441.35	
4394664	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.19	22.75	436.57	
4394669	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.14	22.75	435.44	
4394671	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.32	22.75	439.53	
4394674	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.44	22.75	442.26	
4394679	22/12/21	TYPE 3 (SHW805) PRIMARY (LS)	50	19.48	22.75	443.17	
Sub Total -				134.73		3065.11	

et

DATE REQD	07 JAN 2022	JOB NO: NL CODE	S32121/3
JOB/ NL NAME	Eastleigh Area 3	CHECKED CODED BY:	JS
GROUP:		SCANNED COPIED BY:	
DATE REQD		APPROVED BY:	
DATE REQD		SUB-CONT APP (M/N)	

MM

Total Quantity:

642.38

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES
TERMS: End of month following invoice date

Quantity = Tonnes, unless stated otherwise in description

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

TOTAL EXCL. VAT 14,614.21

VAT @ 20 % 2,922.84

TOTAL GBP 17,537.05

REGISTERED OFFICE AS ABOVE. REGISTRATION NO. 432417 VAT REG. NO. GB222 6659 65 SUBJECT TO OUR TERMS AND CONDITIONS OF BUSINESS

INVOICE

107784

DAY
GROUP LTD

INVOICE ADDRESS

LANDBUILD LTD
THE COLONNADES
LONDON ROAD
PULBOROUGH
W SUSSEX RH20 1AS

SITE ADDRESS

EASTLEIGH RAILWORKS PHASE 2
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GATE 3 16 CAMPBELL ROAD
EASTLEIGH
HAMPSHIRE SO50 5AD

Transport Avenue
Brentford
Middlesex TW8 9HF

T 020 8380 9600
F 020 8380 9700
E email@daygroup.co.uk
W www.daygroup.co.uk

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-24803	DQ00023457	15 Jan 2022	2047428

TICKET	DESCRIPTION			QUANTITY	UNIT PRICE	VALUE
900505	20/12/21	TYPE 3 (SHW805) PRIMARY (LS)	193L	28.60	22.75	650.65
900507	20/12/21	TYPE 3 (SHW805) PRIMARY (LS)	193L	28.04	22.75	637.91
900564	20/12/21	TYPE 3 (SHW805) PRIMARY (LS)	193L	28.58	22.75	650.20
900565	20/12/21	TYPE 3 (SHW805) PRIMARY (LS)	193L	28.66	22.75	652.02
900601	21/12/21	TYPE 3 (SHW805) PRIMARY (LS)	152	27.72	22.75	630.63
900604	21/12/21	TYPE 3 (SHW805) PRIMARY (LS)	152	27.68	22.75	629.72
900636	21/12/21	TYPE 3 (SHW805) PRIMARY (LS)	152	28.92	22.75	657.93
Sub Total -				198.20		4509.06

RT

DATE BOOK	20 JAN 2022	JOB NO: NL CODE	532121/3
JOB/ NL NAME	Eastleigh Area 3	CHECKED CODED BY:	JS MM
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	RF
		SUB-CONT APP (MW)	

Total Quantity : 198.20

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES
TERMS: End of month following invoice date

Quantity = Tonnes, unless stated otherwise in description

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

TOTAL EXCL. VAT 4,509.06

VAT @ 20 % 901.81

TOTAL GBP 5,410.87

REGISTERED OFFICE AS ABOVE. REGISTRATION NO. 432417 VAT REG. NO. GB222 6659 65 SUBJECT TO OUR TERMS AND CONDITIONS OF BUSINESS

INVOICE

107841

DAY
GROUP LTD

INVOICE ADDRESS

LANDBUILD LTD
THE COLONNADES
LONDON ROAD
PULBOROUGH
W SUSSEX RH20 1AS

SITE ADDRESS

EASTLEIGH RAILWORKS PHASE 2
EASTLEIGH RAILWORKS PHASE 2
GATE 3 16 CAMPBELL ROAD
EASTLEIGH
HAMPSHIRE SO50 5AD

Transport Avenue
Brentford
Middlesex TW8 9HF

020 8380 9600
020 8380 9700
email@daygroup.co.uk
www.daygroup.co.uk

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	TBC - ANDY LUXTON EMAIL	DQ00023457	18 Jan 2022	2047866

TICKET	DESCRIPTION	QUANTITY	UNIT PRICE	VALUE	
270577 18/01/22	TYPE 3 (SHW805) PRIMARY (LS)	621	19.10	22.75	434.53
	Sub Total -	19.10			434.53

DATE REC'D	21 JAN 2022	JOB NO: NL CODE	S32121/3
JOB/ CL NAME	Eastleigh Area 3	CHECKED CODED BY:	JS MM
		SCANNED COPIED BY:	
		APPROVED BY:	RF
		SUB-CONT COP (RAW)	

Total Quantity:

19.10

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES
TERMS: End of month following invoice date

TOTAL EXCL. VAT 434.53

Quantity = Tonnes, unless stated otherwise in description

VAT @ 20 % 86.91

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

TOTAL GBP 521.44

REGISTERED OFFICE AS ABOVE. REGISTRATION NO. 432417 VAT REG. NO. GB222 6659 65 SUBJECT TO OUR TERMS AND CONDITIONS OF BUSINESS

INVOICE

107847

DAY
GROUP LTD

INVOICE ADDRESS

LANDBUILD LTD
THE COLONNADES
LONDON ROAD
PULBOROUGH
W SUSSEX RH20 1AS

SITE ADDRESS

EASTLEIGH RAILWORKS PHASE 2
EASTLEIGH RAILWORKS PHASE 2
GATE 3 16 CAMPBELL ROAD
EASTLEIGH
HAMPSHIRE SO50 5AD

Transport Avenue
Brentford
Middlesex TW8 9HF

020 8380 9600
020 8380 9700
email@daygroup.co.uk
www.daygroup.co.uk

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-24803	DQ00023457	22 Jan 2022	2049539

TICKET	DESCRIPTION	QUANTITY	UNIT PRICE	VALUE
571775 10/01/22	TYPE 3 (SHW805) PRIMARY (LS)	174	27.56	626.99
579410 10/01/22	TYPE 3 (SHW805) PRIMARY (LS)	174	25.18	572.85
900887 10/01/22	TYPE 3 (SHW805) PRIMARY (LS)	174	28.18	641.10
900888 10/01/22	TYPE 3 (SHW805) PRIMARY (LS)	174	28.10	639.28
900945 10/01/22	TYPE 3 (SHW805) PRIMARY (LS)	174	29.12	662.48
571773 11/01/22	TYPE 3 (SHW805) PRIMARY (LS)	97	26.20	596.05
575044 11/01/22	TYPE 3 (SHW805) PRIMARY (LS)	97	26.04	592.41
900940 11/01/22	TYPE 3 (SHW805) PRIMARY (LS)	97	27.68	629.72
579395 12/01/22	TYPE 3 (SHW805) PRIMARY (LS)	73	26.80	609.70
581287 12/01/22	TYPE 3 (SHW805) PRIMARY (LS)	73	26.36	599.69
900977 12/01/22	TYPE 3 (SHW805) PRIMARY (LS)	73	28.60	650.65
900978 12/01/22	TYPE 3 (SHW805) PRIMARY (LS)	73	28.46	647.47
588813 13/01/22	TYPE 3 (SHW805) PRIMARY (LS)	131	28.38	645.65
590844 13/01/22	TYPE 3 (SHW805) PRIMARY (LS)	131	27.30	621.08
901028 13/01/22	TYPE 3 (SHW805) PRIMARY (LS)	131	28.30	643.83
901029 13/01/22	TYPE 3 (SHW805) PRIMARY (LS)	131	27.80	632.45
596593 14/01/22	TYPE 3 (SHW805) PRIMARY (LS)	80	25.90	589.23
596600 14/01/22	TYPE 3 (SHW805) PRIMARY (LS)	80	25.50	580.13
901067 14/01/22	TYPE 3 (SHW805) PRIMARY (LS)	80	27.52	626.08
901068 14/01/22	TYPE 3 (SHW805) PRIMARY (LS)	80	28.44	647.01
Sub Total -		547.42		12453.85

RF

26 JAN 2022

JOB NO: 532121/3

Eastleigh Area 3

CHECKED BY JS

SCANNED BY

APPROVED BY

SUB-CONT APP (M)

Total Quantity:

547.42

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES

TERMS: End of month following invoice date

TOTAL EXCL. VAT 12,453.85

Quantity = Tonnes, unless stated otherwise in description

VAT @ 20 % 2,490.77

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

TOTAL GBP 14,944.62

REGISTERED OFFICE AS ABOVE. REGISTRATION NO. 432417 VAT REG. NO. GB222 6659 65 SUBJECT TO OUR TERMS AND CONDITIONS OF BUSINESS

INVOICE

108234

DAY
GROUP LTD

INVOICE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS

SITE ADDRESS
EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 GATE 3 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

Transport Avenue
Brentford
Middlesex TW8 9HF

T 020 8380 9600
F 020 8380 9700
e email@daygroup.co.uk
www.daygroup.co.uk

JOB NO: 28844235

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	VIA ANDY LUXTON	DQ00023457	31 Jan 2022	2053016

TICKET	DESCRIPTION				QUANTITY	UNIT PRICE	VALUE
611751	17/01/22	TYPE 3 (SHW805) PRIMARY (LS)	133	28.50	22.75	648.38	
613321	17/01/22	TYPE 3 (SHW805) PRIMARY (LS)	133	28.34	22.75	644.74	
901123	17/01/22	TYPE 3 (SHW805) PRIMARY (LS)	133	28.16	22.75	640.64	
901136	17/01/22	TYPE 3 (SHW805) PRIMARY (LS)	133	28.84	22.75	656.11	
901150	17/01/22	TYPE 3 (SHW805) PRIMARY (LS)	133	28.46	22.75	647.47	
Sub Total -				142.30		3237.34	

RA

DATE	08 FEB 2022	JOB NO:	532121 / 3
TIME		NL CODE	
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	JS MM
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	RF
		SUB-CONT APP (MM)	

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES	
TERMS:	End of month following invoice date
Quantity = Tonnes, unless stated otherwise in description	
Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018	

Total Quantity:

142.30

TOTAL EXCL. VAT	3,237.34
VAT @ 20 %	647.47
TOTAL GBP	3,884.81

INVOICE

109914

DAY
GROUP LTD

INVOICE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS

SITE ADDRESS
EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 GATE 3 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

Transport Avenue
 Brentford
 Middlesex TW8 9HF
 T 020 8380 9600
 F 020 8380 9700
 email@daygroup.co.uk
 www.daygroup.co.uk

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-25289	DQ00023457	26 Mar 2022	2073452

TICKET	DESCRIPTION			QUANTITY	UNIT PRICE	VALUE
4455154	25/03/22	10/20 SINGLE SIZE GRAVEL AGGREGATE	142	19.48	22.75	443.17
4455156	25/03/22	10/20 SINGLE SIZE GRAVEL AGGREGATE	142	19.48	22.75	443.17
Sub Total -				38.96		886.34

DATE REC'D	30 MAR 2022	JOB NO: NL CODE	532121/7
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	JS MM.
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	RF
		SUB-CONT APP (MW)	

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES

TERMS: End of month following invoice date

Quantity = Tonnes, unless stated otherwise in description

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

Total Quantity :	38.96
TOTAL EXCL. VAT	886.34
VAT @ 20 %	177.27
TOTAL GBP	1,063.61

INVOICE

DAY
GROUP LTD

INVOICE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS 200151

SITE ADDRESS
EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 GATE 3 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

Transport Avenue
 Brentford
 Middlesex TW8 9HF
 T 020 8380 9600
 F 020 8380 9700
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ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-25738	DQ00023457	19 Apr 2022	2082272

TICKET	DESCRIPTION			QUANTITY	UNIT PRICE	VALUE
4472146	19/04/22	TYPE 3 (SHW805) PRIMARY (LS)	153	19.10	25.50	487.05
4472161	19/04/22	TYPE 3 (SHW805) PRIMARY (LS)	153	19.02	25.50	485.01
Sub Total -				38.12		972.06

DATE REC'D	25 APR 2022	JOB NO: NL CODE	532121/3
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	JS
STOP:		SCANNED COPIED BY:	
SPECIAL PAY:		APPROVED BY:	
		SUB-CONT APP (MW)	

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES TERMS: End of month following invoice date Quantity = Tonnes, unless stated otherwise in description Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018	
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Total Quantity:	38.12
TOTAL EXCL. VAT	972.06
VAT @ 20 %	194.41
TOTAL GBP	1,166.47

INVOICE

DAY
GROUP LTD

200162

INVOICE ADDRESS	SITE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS	EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 GATE 3 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

Transport Avenue
 Brentford
 Middlesex TW8 9HF
 T 020 8380 9600
 F 020 8380 9700
 e email@daygroup.co.uk
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salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	TBC	DQ00023457	16 Apr 2022	2080882

TICKET	DESCRIPTION			QUANTITY	UNIT PRICE	VALUE
4467595	11/04/22	TYPE 3 (SHW805) PRIMARY (LS)	628	19.32	25.50	492.66
4467635	11/04/22	TYPE 3 (SHW805) PRIMARY (LS)	628	19.40	25.50	494.70
Sub Total -				38.72		987.36

RF

DATE REC'D	21 APR 2022	JOB NO: NL CODE	532121 / 3
JOB/ NL NAME	Eastleigh Area 3	CHECKED CODED BY:	MM
		SCANNED COPIED BY:	
		APPROVED BY:	RF
SPECIAL		SUB-CONT APP (MW)	

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES

TERMS: End of month following invoice date

Quantity = Tonnes, unless stated otherwise in description

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

Total Quantity:

38.72

TOTAL EXCL. VAT	987.36
VAT @ 20 %	197.47
TOTAL GBP	1,184.83

INVOICE

DAY
GROUP LTD

INVOICE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS

200392

SITE ADDRESS
EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 GATE 3 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

Transport Avenue
Brentford
Middlesex TW8 9HF

T 020 8380 9600
F 020 8380 9700
e email@daygroup.co.uk
www.daygroup.co.uk

JOB NO: REF 29150732

salesledger@daygroup.co.uk

ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-25738	DQ00023457	23 Apr 2022	2083984

TICKET	DESCRIPTION	QUANTITY	UNIT PRICE	VALUE
905030	22/04/22 TYPE 3 (SHW805) PRIMARY (LS)	420	27.94	25.50
	Sub Total -		27.94	712.47

28

DATE REC'D	28 APR 2022	JOB NO:	532121/5
JOB/ NL	Eastleigh	CHECKED CODED BY:	JS
NAME:	Area 3	SCANNED COPIED BY:	
STOP:		APPROVED BY:	RF
SPECIAL PAY		SUB-CONT APP (MW)	

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES

TERMS: End of month following invoice date

Quantity = Tonnes, unless stated otherwise in description

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

Total Quantity :

27.94

TOTAL EXCL. VAT	712.47
VAT @ 20 %	142.49
TOTAL GBP	854.96

INVOICE

200817

DAY
GROUP LTD

INVOICE ADDRESS
LANDBUILD LTD THE COLONNADES LONDON ROAD PULBOROUGH W SUSSEX RH20 1AS

SITE ADDRESS
EASTLEIGH RAILWORKS PHASE 2 EASTLEIGH RAILWORKS PHASE 2 GATE 3 16 CAMPBELL ROAD EASTLEIGH HAMPSHIRE SO50 5AD

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ACCOUNT NO.	CUSTOMER ORDER NUMBER	DAY'S PROJECT NUMBER	INVOICE DATE	INVOICE NUMBER
100135	MM-5321-25738	DQ00023457	30 Apr 2022	2086227

TICKET	DESCRIPTION			QUANTITY	UNIT PRICE	VALUE
905110	25/04/22	TYPE 3 (SHW805) PRIMARY (LS)	557	28.16	25.50	718.08
905163	26/04/22	TYPE 3 (SHW805) PRIMARY (LS)	387	27.86	25.50	710.43
905166	26/04/22	TYPE 3 (SHW805) PRIMARY (LS)	387	27.92	25.50	711.96
Sub Total -				83.94		2140.47

RF

DATE REC'D	05 MAY 2022	JOB NO:	532121/3
JOB/ NL NAME:	Eastleigh Area 3	CHECKED CODED BY:	MM
STOP:		SCANNED CODED BY:	
SPECIAL PAY:		APPROVED BY:	RF
		SUB-CONT APP (MW)	

THIS PRICE WILL INCLUDE A SURCHARGE IF ORDERED IN QUANTITIES OF LESS THAN 20 TONNES

TERMS: End of month following invoice date

Quantity = Tonnes, unless stated otherwise in description

Please make Bank Transfers to: Barclays Bank PLC, Sort Code: 20-42-81, Account No: 20304018

Total Quantity :	83.94
TOTAL EXCL. VAT	2,140.47
VAT @ 20 %	428.09
TOTAL GBP	2,568.56