



Constructionline
Gold Member

CERTIFICATE OF MEMBERSHIP

Geotechnics Ltd

Registration No: **3546**

Date Issued: **09 April 2021**

This certifies that the member named above has met pre-qualification requirements appropriate to public and private sector procurement.

A supplier's verification status is dynamic, this certificate proves the Supplier was verified to the named level on the day stated only. For the current status please check the Constructionline platform.



Certificate of Approval

This is to certify that the Management System of:

Geotechnics Ltd

203 Torrington Avenue, Tile Hill, Coventry, CV4 9AP, United Kingdom

has been approved by Lloyd's Register to the following standards:

ISO 9001:2015

Approval number(s): ISO 9001 – 0004985

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

Provision of the full spectrum of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.



David Derrick

Area Operations Manager UK & Ireland

Issued by: Lloyd's Register Quality Assurance Limited



Certificate Schedule

Location	Activities
203 Torrington Avenue, Tile Hill, Coventry, CV4 9AP, United Kingdom	ISO 9001:2015 Provision of the full spectrum of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.
The Geotechnical Centre, Unit 1 Borders Industrial Estate, River Lane, Saltney, Chester, CH4 8RJ, United Kingdom	ISO 9001:2015 Provision of the full spectrum of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.
The Geotechnical Centre, 5 Orchard Court, Heron Road, Sowton Industrial Estate, Exeter, EX2 7LL, United Kingdom	ISO 9001:2015 Provision of the full spectrum of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.
The Geotechnical Centre, Unit 1, Bypass Park Estate, Sherburn-in-Elmet, LS25 3TP, United Kingdom	ISO 9001:2015 Provision of the full spectrum of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.



Certificate of Approval

This is to certify that the Management System of:

Geotechnics Ltd

203 Torrington Avenue, Tile Hill, Coventry, CV4 9AP, United Kingdom

has been approved by Lloyd's Register to the following standards:

ISO 14001:2015

Approval number(s): ISO 14001 – 0005801

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.



David Derrick

Area Operations Manager UK & Ireland

Issued by: Lloyd's Register Quality Assurance Limited



001

Certificate Schedule

Location	Activities
203 Torrington Avenue, Tile Hill, Coventry, CV4 9AP, United Kingdom	ISO 14001:2015 Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.
The Geotechnical Centre, Riverside House, Brymau Three Estate, River Lane, Saltney, Chester, CH2 8RQ, United Kingdom	ISO 14001:2015 Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.
The Geotechnical Centre, 5 Orchard Court, Heron Road, Sowton Industrial Estate, Exeter, EX2 7LL, United Kingdom	ISO 14001:2015 Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.
Sherburn, LS25 6EP, United Kingdom	ISO 14001:2015 Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.



001

Certificate of Approval

This is to certify that the Management System of:

Geotechnics Ltd

The Geotechnical Centre, 203 Torrington Avenue, Tile Hill, Coventry, CV4 9AP, United Kingdom

has been approved by Lloyd's Register to the following standards:

ISO 45001:2018

Approval number(s): ISO 45001 – 00023781

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.



David Derrick

Area Operations Manager UK & Ireland

Issued by: Lloyd's Register Quality Assurance Limited



001

Certificate Schedule

Location	Activities
The Geotechnical Centre, 203 Torrington Avenue, Tile Hill, Coventry, CV4 9AP, United Kingdom	ISO 45001:2018 Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.
The Geotechnical Centre, Unit 1, Bypass Park Estate, Sherburn-in-Elmet, LS25 3TP, United Kingdom	ISO 45001:2018 Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.
The Geotechnical Centre, Unit 1 Borders Industrial Estate, River Lane, Saltney, Chester, CH4 8RJ, United Kingdom	ISO 45001:2018 Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.
The Geotechnical Centre, C5 Business Centre, Bridgend Industrial Estate, North Road, Bridgend, CF3 3TP, United Kingdom	ISO 45001:2018 Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.
The Geotechnical Centre, 5 Orchard Court, Heron Road, Sowton Industrial Estate, Exeter, EX2 7LL, United Kingdom	ISO 45001:2018 Provision of geotechnical and geo-environmental services covering the formulation, implementation, interpretation and evaluation of site investigations.



001



Certificate of Membership

This is to certify that

Geotechnics Ltd

are now fully registered as a supplier on Achilles UVDB Community.

AchillesID: 00023639
Expiry Date: 24 April 2022

A handwritten signature in black ink, appearing to read 'Jay Katzen', is positioned above a horizontal red line.

Jay Katzen
Chief Executive Officer
Achilles

 Achilles 

UVDB

 SILVER PLUS 

Product and Service Code Summary

Supplier Name: Geotechnics Ltd

AchillesID: 00023639

4.3.11.0 Borehole & Well Drilling

4.50.99.0 Other Laboratory Services

4.6.1.0 Technical Consultancy

4.6.27.0 Geotechnical Site Investigation Services



Certificate of Audit

This is to certify that

Geotechnics Ltd

has achieved the following standards through assessment for Safety, Health, Environmental and Quality practices and procedures as a registered supplier on Category B2.

	Score
MSE-HEALTH & SAFETY AUDIT SCORE	95
MSE-ENVIRONMENTAL AUDIT SCORE	100
MSE-QUALITY AUDIT SCORE	92
MSE-CORPORATE & SOCIAL RESPONSIBILITY AUDIT SCORE	100
SITE-HEALTH & SAFETY AUDIT SCORE	100
SITE-ENVIRONMENTAL AUDIT SCORE	100
SITE-QUALITY AUDIT SCORE	100
SITE-CORPORATE & SOCIAL RESPONSIBILITY AUDIT SCORE	100

Jay Katzen
Chief Executive Officer
Achilles



AchillesID: 00023639
Expiry Date: 29 March 2022

Achilles Information Limited conducted this assessment on behalf of all Verify subscribing companies.

Product and Service Code Summary

Supplier Name: Geotechnics Ltd

AchillesID: 00023639

4.3.11.0 Borehole & Well Drilling

4.50.99.0 Other Laboratory Services

4.6.1.0 Technical Consultancy

4.6.27.0 Geotechnical Site Investigation Services



UVDB VERIFY B2

AUDIT REPORT FOR: Geotechnics Limited

Supplier ID: 00023639

Auditor: Neil Coventry

Audit Date: 08-09/03/21



0 Basic Information

0.1 Company Name

Geotechnics Limited

Supplier ID

00023639

0.2 Company introduction

Please give a brief overview of the company

The Audit was carried out remotely due to the ongoing Covid 19 pandemic. Geotechnics Ltd operate from a head office in Coventry, where they have a geotechnical laboratory and have regional offices in Chester, Exeter and York. The company specialise in geotechnical and environmental investigations and advisory services and offer a range of services including Borehole & Well drilling Technical consultancy, Geotechnical site investigation services and a range of laboratory services. The company employed 108 people at the time of the audit in a range of different roles and carried out works throughout the UK.

0.3 Site description

Please give a brief overview of the site

The Audit was carried out remotely due to the ongoing Covid 19 pandemic. The company were engaged in works at Harrisons Farm near Preston working as a contractor under Principal contractor C2V+. The works being undertaken were for United utilities and involved carrying out permeability testing by drilling a series of bore holes using a rotary drilling rig to determine the extent of shallow mine working in the area and their proximity to the river Douglas. A permit to enter or Disturb Coal authority interests had been granted before the works commenced.

0.4 Audit date(s)

First Audit Date

08 March 2021

Last Audit Date

09 March 2021

0.5 Expiry date

Please confirm expiry date of current audit*:

29 March 2021

*(where applicable)

0.6 Site address*

First Line of Address:

Harrisons Farm GI

Second Line of Address:

Adlington

Town:

Chorley

Postcode:

PR7 4HX

*(where applicable)

0.7 Auditee details

Auditee Name:

Michael Coates

Auditee Job Description:

QHSE Manager

0.8 Auditor details

Auditor Name:

Neil Coventry

Audit Date:

08-09.03.21

Scoring Summary

Discipline Scores

	MSE	Site
Health and Safety	95%	100%
Environmental	100%	100%
Quality	92%	100%
CSR	100%	100%
Overall Score	97%	100%

Section Scores

	MSE	Site
System Assurance and Compliance - Environmental	100%	100%
System Assurance and Compliance - Health and Safety	100%	100%
System Assurance and Compliance - Quality	100%	
Quality Control and Assurance	100%	100%
Business Continuity	67%	
Employment Practice and Human Rights	100%	100%
Training and Capability / Competence Assessment	100%	100%
Working Hours	67%	
Workplace Safety	100%	100%
Occupational Health	100%	
Site Security	100%	100%
Environmental Management	100%	100%
Carbon management	N/A	
Selection and Management of the Sub-contractors	100%	
Sourcing of Goods and Products	100%	
Use of Work Equipment, Vehicles and Machines	100%	100%

1 System Assurance and Compliance

Section score: 21

1.1 Can the company demonstrate that their Quality Management Systems are assured?

MSE Response **3 - Compliant**

If there has been a positive element identified, please note details here:

Does the company have any formal 3rd party certification for their management systems as awarded by an independent accreditation body for quality?

MSE
Yes

Does the company's accreditation apply to more than one country if the company has international operations (if yes please detail countries)?

No

Is the accrediting body registered with the UKAS or other international equivalent?

Yes

Where 3rd party accreditation has not been sought, can the company demonstrate that its Quality Management Systems are based on a recognised Standard?

N/A

Question Evidence
The company held accreditation with awarding body Lloyds Register Ltd for Quality to ISO 9001:2015 standard. Which applied to the following scope - 4.3.11 Borehole & Well drilling 4.6.1 Technical consultancy 4.6.27 Geotechnical site investigation services 4.50.99 Other laboratory services.

Documents Presented
Awarding Body
Lloyds Register Ltd
Certificate Number
10098578
ISO Certification 9001 :2015
Latest Issue
18/06/2019
Expiry Date
30/06/2021



1 System Assurance and Compliance

1.2 Can the company demonstrate that their Health and Safety Management Systems are assured?

MSE Response **3 - Compliant**

If there has been a positive element identified, please note details here:

Does the company have any formal 3rd party certification for their management systems as awarded by an independent accreditation body for health and safety?

MSE
Yes

Does the company's accreditation apply to more than one country if the company has international operations (if yes please detail countries)?

No

Is the accrediting body registered with UKAS or other international equivalent?

Yes

Where 3rd party accreditation has not been sought, can the company demonstrate that its Health and Safety Management Systems are based on a recognised Standard?

N/A

Question Evidence
The company held accreditation with awarding body Lloyds Register for Health & Safety to ISO 45001 standard. Which applied to the following scope - 4.3.11 Borehole & Well drilling 4.6.1 Technical consultancy 4.6.27 Geotechnical site investigation services 4.50.99 Other laboratory services.

Documents Presented
Awarding Body
Lloyds Register
Certificate Number
10244477
ISO Certification 45001 :2018
Latest Issue
10/01/2020
Expiry Date
09/01/2023



1 System Assurance and Compliance

1.3 Can the company demonstrate that their Environmental Management Systems are assured?

MSE Response **3 - Compliant**

If there has been a positive element identified, please note details here:

Does the company have any formal 3rd party certification for their management systems as awarded by an independent accreditation body for environment?

MSE
Yes

Does the company's accreditation apply to more than one country if the company has international operations (if yes please detail countries)?

No

Is the accrediting body registered with UKAS or other international equivalent?

Yes

Where 3rd party accreditation has not been sought, can the company demonstrate that its Environmental Systems are based on a recognised Standard?

N/A

Question Evidence
The company held accreditation with awarding body Lloyds Register Ltd for Environmental Management System to ISO 14001 standard. Which Applied to the following scope - 4.3.11 Borehole & Well drilling 4.6.1 Technical consultancy 4.6.27 Geotechnical site investigation services 4.50.99 Other laboratory services.

Documents Presented
Awarding Body
Lloyds Register Ltd
Certificate Number
10073685
ISO Certification LRQA 14001 :2015
Latest Issue
09/09/2020
Expiry Date
08/09/2023



1 System Assurance and Compliance

1.4 Can the company identify their role under the Construction (Design and Management) Regulations 2015?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Has the company identified and documented its responsibilities as defined within the CDM Regulations e.g. Contractor, Principal Contractor, Designer, Principal Designer?

MSE

Yes

Site

Yes

Do management systems identify processes for meeting and discharging duties as required by the CDM regulations? If acting as a Contractor is the company aware of Principal Contractor duties (i.e. including suitable / sufficient welfare facilities)?

Yes

Yes

Can the company demonstrate that appropriate documented information relating to construction works is retained for works (i.e. Construction Phase Plan, H&S File, F10 Notification)?

Yes

Yes

Question Evidence

MSE Evidence	The company acted as a contractor and principal under the CDM 2015 Act. The company had in place a Construction design & management regulations 2015 procedure within their Health & safety policy document, and submitted F10 notifications and produced construction phase plans as required on a project specific basis. Additionally the company ensured relevant staff members are trained to SSSTS standard and give in house training on the CDM regulations.
Site Evidence	Geotechnical Ltd had a Construction phase plan in place for the site in question working as a Contractor under principal contractor C2V+ undertaking pre construction activities as defined in the CDM 2015 regulations.

Documents Presented

Integrated manual section 8 Construction Design Management CDM Procedures dated 01.11.20
Construction Phase Plan (CPP) Harrisons Farm Aldington Chorley Lancs PR7 4HX Project No: PN214189 Date: 09/02/2021



1 System Assurance and Compliance

1.5 Has the company identified all permit and licensing requirements applicable to the scope of services provided?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Has the company identified the necessary licenses and permits applicable to the scope of services provided (i.e. Goods Vehicles Operators Licence, Correct tier waste licence for scope of services)?

MSE

Yes

Site

Yes

Can the company demonstrate that all applicable licenses and permits are held and in date? Are copies available on site?

Yes

Yes

Can the company demonstrate it is implementing the requirements of each permit or license that is held?

Yes

Question Evidence

MSE Evidence The company held an Upper tier waste carriers licences at the time of the audit. Other permits such as permission to dig ,would be applied for as required on a contract specific basis.

Site Evidence In addition to the Upper tier waste carriers licences Geotechnical Ltd had sought a permit to Enter or disturb coal Authority interests permit due to the location and nature of the site activities.

Documents Presented

Upper tier waste carriers licences certificate CBDU42309 valid from 03.10.28 to 08.11.21

Harrisons Farm Permeability testing Phase 2 Enter or disturb coal Authority interests (Permit no 18860)

Document No :80042804-01C2V-12067-99-IE-G-00005 dated January 2021



2 Quality Control and Assurance

Section score: 21

2.1 Do Top Management assure the quality of their company's service offerings?

MSE Response **3 - Compliant**

If there has been a positive element identified, please note details here:

MSE

Has a quality policy statement been endorsed and communicated by Top Management?

Yes

Does the policy statement commit to continual improvement through the setting of objectives?

Yes

Is the policy statement adequately communicated to internal and external interested parties?

Yes

Have responsibilities for quality management been appropriately assigned within the organisation?

Yes

Are persons identified as responsible for quality assurance suitably qualified or experienced?

Yes

Question Evidence

The company had in place an Integrated Quality policy statement which is signed by the director reviewed annually and dated accordingly. The policy was available to view in the companies reception area and commits to continual improvement through the setting of targets & objectives.

Documents Presented

Quality Statement Policy Statement dated 31.01.22



2 Quality Control and Assurance

2.2 Does the company use processes or systems for the management and control of documented Information?

MSE
Response

3 - Compliant

If there has been a positive element identified, please note details here:

MSE

Is there a documented management procedure for the control of documented information?

Yes

Does the documented information control system identify the key documented information requiring management?

Yes

Is there a process in place for withdrawing and re-issuing of updated documents?

Yes

Are the following controls included: distribution, access, retrieval, retention and change control?

Yes

Is there a process or system in place for the secure disposal of confidential documentation?

Yes

Question Evidence

Geotechnics Ltd had in place a detailed document control systems as part of their Integrated management system. The company additionally maintain a master document register with the Shared drive system. The company had a process in place for withdrawing and re-issuing of updated documents via the IMS system.

Documents Presented

IMS Manual Document control procedure section 4.5.3

Geotechnics Document control register



2 Quality Control and Assurance

2.3 How does the company guarantee the confidentiality, availability and integrity of information and supporting IT systems?

MSE Response **3 - Compliant with an observation**

If there has been a positive element identified, please note details here:

MSE

Does the company have third party certification for IT management? e.g. ISO/IEC 27001

No

Is electronic information backed up on site or remotely?

Yes

Is there a process in place for withdrawing and re-issuing of updated documents?

Yes

Does the company utilise a third party to store confidential data?

Yes

Does the company have protective systems in place to reduce the occurrence of malicious software / IT downtime?

Yes

Does the company have a process or procedure relating to the back up of confidential data?

Yes

Question Evidence

Geotechnics Ltd had in place various IT protection systems such as fire walls and off site back up system which are provided by the companies in house IT department. The company also had in place external IT support from Hampshire business systems Ltd who provided all off site back up systems.

Documents Presented

Geotechnics Ltd GDPR Policy dated Feb 2021

Question findings (where applicable)

MSE Findings The company did not hold accreditation for their IT systems such as ISO- 27001.



2 Quality Control and Assurance

2.4 Does the company have documented processes for the provision and subsequent hand over of services or the work being undertaken for their client?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

That specific Quality Control documentation (as applicable) falls within the scope of the company's documented Information control processes (i.e. ITPs available at site)?

MSE

Yes

Site

Yes

Whether the company undertakes any analysis to monitor the effectiveness of the procedures and processes in place (including site inspections and testing)?

Yes

Yes

Does the company have a documented process that demonstrates the controlled hand over of completed works or services (i.e. handover certificates, commissioning reports, client/customer sign off documents)?

Yes

Yes

Question Evidence

MSE Evidence	The company had in place system in which a hand over file is created for all works completed which is given to their client as part of the handover procedure following guidance listed in the handover of completed works document.
Site Evidence	The company were still in the investigative stage of the project and as such no report was available for the site in question.

Documents Presented

Geocentric v2 Reporting system viewed
 Geocentric v2 Geotechnics Ground investigation report Stockport S.E.N.D School Project number PN204155 dated January 2021
 Geotechnics IMS Manual - section 6 Operation Process Control



2 Quality Control and Assurance

2.5 Does the company have in place an internal auditing/inspection programme to monitor the performance of their systems and facilitate continual improvement?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Are the audits at regular/programmed intervals?

MSE

Yes

Site

Yes

Does the company ensure all areas of the business are covered by this programme?

Yes

Yes

Are non-conformances or other findings recorded in the form of a register or similar?

Yes

Yes

Have non-conformances raised during second and third party audits been closed out (including Achilles)?

Yes

Yes

Does the company conduct a review internal audit findings and corrective actions to drive continual improvement?

Yes

Yes

Question Evidence

MSE Evidence The company had in place a detailed audit schedule and carry out MSC and site based audits on a regular basis. Both internally and on the companies suppliers. These audits take place either face to face or online. Any non-conformances are recorded on a non conformance register. Actions to resolve the non conformance are then added along with dates of rectification.

Site Evidence The company had not carried out any audits or safety inspections for the site in question due to the duration of the job and the ongoing Covid 19 pandemic meaning that the Principal contractor C2V+ was limiting access to the site to essential personnel only.

Documents Presented

Geotechnics Audit Schedule combined dated 2021 - 2022

Combined Systems Audit dated 24.11.20

Monthly Site SHE audit HARP TR4 dated 09.06.20

Site Inspection PC218100 dated 24.02.21



3 Business Continuity

Section score: 2

3.1 Does the Company have formal arrangements in place for the implementation of a business continuity management plan?

MSE Response 2 - Minor non compliance identified

If there has been a positive element identified, please note details here:

Has the company appointed competent personnel with specific responsibility for business resilience and continuity in their role?

MSE

Yes

Is a documented business resilience and continuity plan in place that has been reviewed in the last 12 months? (Specify if this is a localised arrangement only or part of multinational group)

Yes

Does the plan cover adverse events (i.e. loss or disruption) relating to people, premises, processes and suppliers that will impact essential business operations?

Yes

Does the planned response cover a variety of reasonable emergency scenarios (e.g. pandemic, utility supply failure, natural disaster, cyber attack, fuel shortage)?

Yes

Has the plan been activated by an adverse event, or tested with a scenario in the past 12 months?

Yes

After plan activation / testing, do you conduct a review cycle and update the business and continuity plan accordingly?

Yes

Question Evidence

The company had appointed competent personnel with specific responsibility for business resilience and continuity in their role who is SHEQ Manager . The company had in place a robust business continuity plan which had been subject to test due to the Covid 19 pandemic.

Documents Presented

Geotechnical Business Management System Business Continuity Plan dated December 2020
Business Continuity Plan IT test 10.03.20

Question findings (where applicable)

MSE Findings The business continuity plan had not been updated to include the whole business and only covers IT systems at the present time.



4 Employment Practice and Human Rights

Section score: 15

- 4.1 Can the company demonstrate they have a formal procedure in place in the event a member of the workforce breaches company policy regarding bribery, soliciting for money, intimidation or extortion for monetary gain in order to influence decision making?

MSE Response **3 - Compliant**

If there has been a positive element identified, please note details here:

MSE

Does the procedure define a clear and logical structure of how the company would deal with potential problems such as this?

Yes

Would the company involve the police in the event the policy is breached?

Yes

Do workers sign a declaration agreeing that they have read and understood the content and will abide by the policy?

Yes

Question Evidence

The company had in place an anti bribery and corruption policy which is available to view on the companies Shared drive system which is signed by the director and dated accordingly.

Documents Presented

Geotechnics Ltd Anti Bribery and corruption policy dated 14.02.21



4 Employment Practice and Human Rights

4.2 Can the organisation demonstrate that they have a whistleblowing policy in place which covers the reporting of improper practices?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Does the policy define a formal process / procedure for how a worker would make a formal complaint in confidence?

MSE

Yes

Site

Yes

Is the complaint reported to an independent party?

No

Can the company demonstrate how the policy has been communicated to all categories of worker?

Yes

Question Evidence

MSE Evidence Geotechnics Ltd demonstrated that they have a whistleblowing policy in place which is signed by the director, covers the reporting of improper practices and which is shared with all employees via email. The company employ the service of independent party CIRAS for employees to report complaints in confidence with.

Site Evidence The company provide Whistleblowing policies to all operatives via a shared drive on the company's shared drive additionally CIRAS posters are supplied to displayed in all site welfare facilities.

Documents Presented

Whistleblowing policy dated 14.02.21



4 Employment Practice and Human Rights

4.3 Is there a process or system to ensure that personnel recruited are entitled to work in the United Kingdom?

MSE
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Can the company demonstrate understanding of the relevant laws regarding the employment of workers who are not from the country of operation?

MSE

Yes

Are all legal requirements followed when employing workers who have the legal ability to work within the country of operation e.g. as specified through the Asylum, Immigration and Nationality Act?

Yes

Is evidence used to validate the individual's identity and eligibility to work such as; birth certificates, passports, identity cards, social security numbers etc. (Please detail and if copies are retained)?

Yes

Does the company retain evidence of entitlement to work for at least 3 years after the individual has left the employer (Specify if a different period and if this covers temporary workers)?

Yes

Were personnel files available for sampling?

Yes

Question Evidence

The company conducted right to work checks and required copies of passports or birth certificates to be provided as part of the companies induction process. Copies of passports taken are signed to confirm they are a true likeness of the person in question and dated.

Documents Presented

2 x Passports viewed

HM.GOV/UK Right to work check viewed x 3



4 Employment Practice and Human Rights

4.4 Can the company demonstrate that appropriate processes are in place to manage resources?

MSE
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Are personnel issued with information outlining their employment terms including hours of work and rates of pay?

MSE

Yes

Does the company monitor workload peaks and troughs to ensure resources are available?

Yes

Does the company verify the competencies/capabilities of all agency-supplied labour where workload demands the need for additional resource?

Yes

Does the company have a process to ensure that agency personnel have not worked hours in excess of legislative and regulatory limits before attending their work site?

N/A

If workers are utilised via recruitment agencies or labour companies, are checks made to verify that all workers are entitled to work in the UK?

N/A

Question Evidence

The company issued all employee with a contract employment stating hours of work and rates of pay. The company monitors workload peaks and troughs to ensure resources are available via a planning board and electronic system for each office location.

Documents Presented

Geotechnics Contract of employment viewed



4 Employment Practice and Human Rights

4.5 Has the Organisation prepared and published an annual Slavery and human trafficking statement?

MSE
Response

3 - Compliant

If there has been a positive element identified, please note details here:

MSE

The organisation has developed an annual statement related to slavery and human trafficking

Yes

The statement is appropriately approved and signed off

Yes

The statement is available externally as a published policy on the organisation's website? (Where the company does not have a website is the policy available to interested parties on request?)

Yes

Question Evidence

The company had developed an annual statement related to slavery and human trafficking which is available to view on the companies web site. The statement was signed and dated by the companies CEO. The policy would be made available to key stakeholders on request. The Geotechnics are in the process of updating their website to include amongst other items their Modern slavery statement.

Documents Presented

POL 011 Modern slavery statement dated 14.02.21



5 Training and Capability / Competence Assessment

Section score: 18

- 5.1 Does the company induct new workers and contractors into the business or work site (Where acting as a Contractor the organisation should be aware of responsibilities placed on Duty Holders operating under CDM Regulations)?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Are records of induction held?

MSE

Yes

Site

Yes

Does the induction process cover the following:

- Company structure
- Roles and responsibilities
- Training and competency requirements
- Relevant legislative and regulatory requirements
- Site-specific requirements e.g. welfare facilities/safety risks
- Emergency procedures e.g. warning sign/AL's/first aid issues
- Code of Conduct
- Accident/hazard reporting - what to do

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Is there a documented period for re-inducting / re-briefing personnel?

Yes

Yes

Question Evidence

MSE Evidence	The company inducted all new employees using a PowerPoint presentations and the companies various policies and procedure documents and systems .Records are kept of the inductions along with the relevant documentation such as passports, certificates held along with driving licences for each individual inducted, all new employs are issued with an induction certificate.
Site Evidence	The companies operatives were inducted onto the site in question by the principal contractor C2V+ before commencing any works on site in question.

Documents Presented

- Company site induction check sheet dated 10.08.20
- General company induction checklist
- Geotechnics Induction slides dated 01.12.20
- Induction Certificate dated 02.01.20



5 Training and Capability / Competence Assessment

5.2 Has the company identified all work activities relating to their scope of service that requires formal training?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Is a system in place to record the training / competence requirements for all categories of worker? (e.g. Training Matrix or database)

MSE

Yes

Site

Yes

Does the training process confirm competency/capability requirements as well as training needs?

Yes

Yes

What systems does the company have in place to identify new training requirements relating to changes in scope of services being provided?

Yes

Yes

Does the company use a numerical process to evaluate a workers capability when progressing against a specific standard? E.g. pass marks, matrix approach with cumulated scores to meet specific standard

Yes

Yes

Question Evidence

MSE Evidence The company had in place a training matrix held in their share point system listing all training requirements and qualifications held. The matrix is colour coded to show impending renewal and expiry dates.

Site Evidence The companies operatives required no other training for the site in question. Copies of relevant qualifications such as CSCS cards and first aid are taken as part of the induction process provided by the PC.

Documents Presented

Geocentric Training matrix - last entry 15.21.21
 Site Supervision Safety training scheme dated 28.01.20
 C.A.T & Genny Locators certificate A22879/4 dated 14.02.20
 CSCS Card expires November 2024 Reg no 06650720 Labourer
 CSCS Card expires September 2022 Reg no 05547796 Labourer
 CSCS Card expires September 2021 Reg no 01959336 Skilled worker



5 Training and Capability / Competence Assessment

5.3 Does the company have a means of identifying certification expiry/re-training dates and also, where necessary, competency assessment due dates?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Are licences for operating plant and equipment or for specific trades checked for validity when presented by new workers joining the company who already possess the certification?

MSE

Yes

Site

Does the company have a means of identifying certification expiry/re-training dates and also, where necessary, competency assessment due dates (Can be electronic/manual or notification by training organisation)?

Yes

Is there a schedule for re-assessment?

Yes

Are remote (Individuals who work on sites or areas away from the main head office e.g. site tradesperson, lorry drivers) workers advised of their need to be re-assessed?

Yes

Yes

Are personnel records up to date (Auditor to take a sample)?

Yes

Question Evidence

MSE Evidence	The company had in place a training matrix listing all training requirements and qualifications held. The matrix is colour coded to show impending renewal or expiry dates. Role specific requirements are captured in the role Training & certification requirements matrix.
Site Evidence	The companies operatives required no other training for the site in question. Relevant qualifications such as CSCS cards and first aid are taken as part of the induction process provided by the PC.

Documents Presented

Geocentric Training matrix - last entry 15.21.21
 Site Supervisor Safety Training Scheme expiry date 30.11.22
 CSCS Card expires December 2022 Reg no 06165259
 1 day First aid course expires 30.10.23
 1 day First aid course expires 05.01.24
 1 day First aid course expires 05.01.24



6 Working Hours

Section score: 2

6.1 Does the company keep records of all workers standard and overtime working hours?

MSE Response 2 - Minor non compliance identified

If there has been a positive element identified, please note details here:

Are time sheets subject to checks for accuracy and completeness?

MSE

Yes

Does the company set any working time limits that workers shall be permitted to work?

Yes

Are rest periods and driving hours recorded monitored by the organisation?

Yes

Does the company carry out fatigue risk assessments (FRI), HSEs FRI or similar may be utilised?

No

Does monitoring of fatigue and working hours form part of the company's occupational health arrangements?

Yes

Is any overtime undertaken on a voluntary basis?

Yes

Question Evidence

The company ensured that all operatives complete a weekly time sheet via the IFS online system which ties into HR system to record working hours for payment. The company were aware of fatigue risk assessments but carried them out on rail projects only at the time of the audit.

Documents Presented

IFS System Screen shot of time sheet system viewed

Question findings (where applicable)

MSE Findings The company were aware of fatigue risk assessments but carried them out on rail projects only at the time of the audit.



7 Workplace Safety

Section score: 57

7.1 How does the organisation identify and monitor applicable legislation to ensure it maintains compliance?

MSE Response **3 - Compliant**

If there has been a positive element identified, please note details here:

What sources are used by the organisation to identify legislation, e.g. professional memberships, organisational subscriptions, industry associations?

MSE

Yes

Has the company established, implemented and maintained procedures to identify, access and review all relevant legal and other requirements?

Yes

Question Evidence

The company had in place a register of applicable Health & Safety legislation suitable to the companies scope of operations. This document was reviewed quarterly and updated if required by the companies Health & Safety manager who held chartered membership of IOSH .

Documents Presented

Geotechnical - Legal register & Compliance Evaluation 2021-22
NEBOSH Diploma Level 5 Occupational Health & Safety dated 14.10.14
Chartered membership of IOSH certificate dated 19.03.21
CSCS Managers and professionals Card Expiry November 2024 reg number 02944320



7 Workplace Safety

7.2 Does the company have a Health and Safety policy statement relating to the provision of a safe working environment?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

	MSE	Site
Does it demonstrate a commitment to such as: providing sufficient resources for the management of health and safety and continually improving workplace safety?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Does the policy extend to not only workers but also third parties and people who are not employed but may be affected by the company's activities?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Is the policy statement signed / endorsed at Senior Management level (i.e. signed off at Director level)?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Is the period for review of the policy documented?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Is the policy on display (Poster/intranet/site notice board/van pack etc.)?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes

Question 7.2 continues on next page



7 Workplace Safety

(Continued from previous page)

7.2 Does the company have a Health and Safety policy statement relating to the provision of a safe working environment?

Is the policy and its contents formally issued to employees, subcontractors and suppliers?

MSE

Site

Yes

Yes

Question Evidence

MSE Evidence The company had in place a Health & Safety policy statement .The policy is signed by the director reviewed annually and dated accordingly. A copy of the policy is displayed in the reception area of the companies offices.

Site Evidence The companies Health safety policy statement was available to view within the companies welfare facility and on the companies SharePoint system should it be required on the site in question.

Documents Presented

Geotechnics Health & Safety Policy statement dated 31.01.21



7 Workplace Safety

7.3 Does the company have a person or team who are identified as being responsible for workplace or product health and safety?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Can the company demonstrate that the persons responsible hold qualifications suitable for the role (e.g. NEBOSH General Certificate or equivalent) and professional memberships (e.g. IOSH/IIRSM)?

MSE

Yes

Site

Yes

Have responsibilities been defined within a job description or similar?

Yes

Yes

Can the company demonstrate how the defined responsibilities are fulfilled by the appointed person or persons?

Yes

Yes

If the company is part of a larger group is there a corporate reporting structure from the local facility to the Group Head responsible for Safety?

N/A

Does the company split the responsibility for workplace and product safety? (Specify how this works)

N/A

Question Evidence

MSE Evidence	The companies managing director held accountability for health & safety within the company who delegated the responsibilities, duties and requirements of the company to the QHSE manager who held chartered membership of IOSH.
Site Evidence	The companies managing director held accountability for health & safety within the company who delegated the responsibilities, duties and requirements of the company to the QHSE manager. The QHSE manager would visit site if the need arose and conducted site based audits , following a pre arranged audit programme.

Documents Presented

Chartered membership of IOSH certificate dated 19.03.21
 NEBOSH Diploma Level 5 Occupational Health & Safety dated 14.10.14
 CSCS Managers and professionals Card Expiry November 2024 reg number 02944320



7 Workplace Safety

7.4 Can the company demonstrate that the senior management team take a proactive role in the continuous improvement of health, safety and industrial hygiene within the company?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Does senior management take part in random and programmed safety inspections/tours/audits?

MSE

Yes

Site

Yes

Does the senior management team commit to establishing measurable objectives and targets to ensure continued improvement aimed at elimination of work related injury and illness?

Yes

Yes

Is there evidence to support the monitoring of performance of meeting these objectives?

Yes

Yes

Can the organisation demonstrate how it develops programmes to rectify and improve upon Health & Safety performance?

Yes

Yes

Question Evidence

MSE Evidence The companies senior managers undertook regular site safety inspections following a program outlining the required numbers of inspections. Findings from these inspections were discussed at management review meetings. The companies IMS manual contained the companies objectives and targets for health & safety.

Site Evidence No senior management tours or audit had taken place at the site in question due to the Principal contractor C2V+ limiting access to essential personnel only.

Documents Presented

Senior management Site visit ref no PCZ18100 dated 24.02.21 Drilling investigation

Geotechnics Manual section 3.4 Objectives QHSE

Risk & Opportunity Register form dated 21.06.20



7 Workplace Safety

7.5 Does the company have control measures in place to reduce / remove identified health and safety risks?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Has the organisation established, implemented and maintained documented procedures to identify hazards/impacts and assess risks?

MSE

Yes

Site

Yes

Has the company developed its methodology for hazard identification, risk assessment and risk control, based on operational experience?

Yes

Yes

Does the company use all relevant forms of risk assessment including; Generic, Dynamic, site specific etc.?

Yes

Yes

Does the company have a process to manage works controlled by permits-to-work issued by the company, client or principal contractor?

Yes

Yes

Question Evidence

MSE Evidence The company had in place risk assessments for all office & site activities undertaken which were included with method statements as required. Additionally the company held a suite of generic risk assessments.

Site Evidence The company had in place risk assessments for all site activities undertaken which were included with method statements.

Documents Presented

Risk Assessment -RA 011 Rotary drilling template

Risk Assessment -RA 003 Cable Percussive Boring template

Risk Assessment PN214180 Digging inspection pits Harrison's Farm dated 09.02.21

Risk Assessment -RA 011 Rotary drilling Harrison's Farm dated 09.02.21



7 Workplace Safety

7.6 Can the company demonstrate that they maintain processes for the identification and control of hazardous substances associated with their work?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

	MSE	Site
The organisation has identified and logged hazardous substances required for their work activities?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Does the company have a process or system in place to ensure that up to date safety data sheets (SDS) are obtained?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Does the company have a process for ensuring that SDSs and supporting risk assessments are available; to workers at the point of use, to the emergency services and first aid trained personnel where necessary?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Is there a process to identify type of PPE that needs to be used to meet such as: company standards, Original Equipment Manufacturer and legislative requirements (e.g. coating applications, use of breathing apparatus / RPE, working at height etc.?)?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Can the company demonstrate that appropriate controls have been implemented based on SDS and COSHH assessment information (e.g. bunding, drip trays, plant nappies)?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Is a programme in place to assess that the implemented controls are adequate for the hazardous substances being stored?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>

Question 7.6 continues on next page



7 Workplace Safety

(Continued from previous page)

7.6 Can the company demonstrate that they maintain processes for the identification and control of hazardous substances associated with their work?

Do the company have equipment available to respond to emergency situations in the event of a spill or exposure to hazardous substances?

MSE

Site

Yes

Yes

Question Evidence

MSE Evidence The company had in place a COSHH assessment inventory and the supporting MSDS sheets for all substances currently used by the company. Along with a register of COSHH assessments which is updated annually.

Site Evidence The company had in place a COSHH assessments for the substances used on the site in question which included Bentonite clay, lubricating oil, diesel fuel & Line Marker & WD40 spray. The company held spill kits on the vehicles and fuel oils were stored in double skinned tanks in banded enclosures.

Documents Presented

COSHH Inventory - share point

COSHH Assessment Cold joint sealer (Aerosol Spray) CA015 dated 26.02.21

COSHH Assessment Line Marker (Aerosol Spray) CA001 dated 26.02.21

COSHH Assessment Line Marker Bentonite Pellets CA006 dated 21.02.21



7 Workplace Safety

7.7 Does the company have a communication process to provide information to the workforce on workplace safety performance and safety issues?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

	MSE	Site
Does the company utilise a variety of different methods of communications and briefings (Specify methods used)?	Yes	Yes
Does the company keep formal records of safety related communication/briefings?	Yes	Yes
Does the company verify that mechanisms for communication with personnel with poor / non-local language skills are appropriate and that hazards are understood?	Yes	Yes
How does the company ensure subcontractors are included within briefing and communication programmes?	Yes	Yes
Does the company have forums / committees / groups or other mechanisms to enable the communication and discussion of safety issues?	Yes	Yes
Is health and safety performance included as part of the company's communication programme?	Yes	Yes

Question 7.7 continues on next page



7 Workplace Safety

(Continued from previous page)

7.7 Does the company have a communication process to provide information to the workforce on workplace safety performance and safety issues?

Are workers rewarded for suggesting health and safety improvement opportunities within the organisation? (Can be financial/award of gifts etc.)

MSE

Site

Yes

Yes

Question Evidence

MSE Evidence Geotechnics Ltd undertook tool box talks at all offices and sites on a regular basis and ensured all operatives signed the Tool box talk register on completion of the safety briefing. Additionally the company had in place a safety related news letter which were sent out on a monthly basis to all sites and offices via an internal system called Geosphere.

Site Evidence The company lead site operative conducted pre work briefing and site operatives would attend the PC's site safety meetings as required on a weekly basis.

Documents Presented

Toolbox talk briefing and training record Asbestos

Toolbox talk briefing and training record Near miss reporting

Toolbox talk briefing and training record Slips trips & falls

Safety Bulletin Go Safe Towing infographic



7 Workplace Safety

7.8 Can the company demonstrate that adequate Personal Protective Equipment (PPE) is issued which is suitable for tasks being undertaken by the workforce?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

	MSE	Site
Does the company maintain records of the issue of PPE to workers?	Yes	Yes
Can the company demonstrate that workers (including agency labour) have been given guidance on the proper handling, storage and use of PPE?	Yes	Yes
Is there a period of time for the retention of PPE records?	Yes	Yes
Is there a process to identify type of PPE that needs to be used such as: company standards, Original Equipment Manufacturer and legislative requirements (e.g. coating applications, use of breathing apparatus / RPE, working at height etc.?)?	Yes	Yes
Where workers have been issued with equipment that requires inspection(s) such as; Respiratory Protective Equipment (RPE), Personal Atmosphere Monitors (PAMs), Breathing Apparatus, Safety Harnesses, etc. are records of inspection retained?	Yes	Yes
If the company does not issue agency labour and sub-contractors with PPE because they provide their own does the company instead retain records of inspection of such PPE documenting that it meets the company's standards and legislative requirements?	Yes	Yes

Question 7.8 continues on next page



7 Workplace Safety

(Continued from previous page)

7.8 Can the company demonstrate that adequate Personal Protective Equipment (PPE) is issued which is suitable for tasks being undertaken by the workforce?

Is there a disciplinary procedure linked to failure to wear required PPE?

MSE

Site

Yes

Yes

Can the company demonstrate that all PPE is issued free of charge to all workers?

Yes

Yes

Question Evidence

MSE Evidence The company had in place a PPE policy and ensured all operatives received the correct PPE for the tasks being under taken. An Electronic register of PPE was held on a third party system which records all PPE issued by the company. The company carried out annual PPE inspections of all PPE issued.

Site Evidence The company had in place a system to ensure all operatives are provided with the correct PPE to wear. Failure to wear the correct PPE could result in a disciplinary procedure.

Documents Presented

Personal Protective Equipment PPE Procurement Safe Aid - Spend Per Wearer system viewed

Personal Protective Equipment PPE -Inspection check sheet dated 25.02.21



7 Workplace Safety

7.9 In the event of fire or an injury in the workplace can the company demonstrate they have identified appropriate fire fighting and first aid provision which is available to the workforce?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Has the company made an assessment of first-aid and fire response needs appropriate to the circumstances (hazards and risks) of each workplace?

MSE

Yes

Site

Yes

Does the company identify/ensure the availability of adequate first aid and fire facilities both at their premises (i.e. offices, workshops etc.) and on site?

Yes

Yes

Are sufficient numbers of qualified emergency personnel available and easily identifiable e.g. by means of badges, identified during site induction / pre-work briefings, pictures on the notice boards, etc?

Yes

Yes

Are subcontractors/temporary/agency workers allowed to use these facilities?

Yes

Yes

Can the company demonstrate that they have tested the effectiveness of their emergency arrangements?

Yes

Yes

Question 7.9 continues on next page



7 Workplace Safety

(Continued from previous page)

- 7.9 In the event of fire or an injury in the workplace can the company demonstrate they have identified appropriate fire fighting and first aid provision which is available to the workforce?

Is there a programme in place that ensures that all emergency (fire and evacuation) equipment is checked regularly by a competent person (This can be a third party)?

MSE

Site

Yes

Yes

Question Evidence

MSE Evidence Geotechnical Ltd had fire safety management procedures, carried out a fire risk assessment of their premises and had evacuation procedures in place. Additionally the company had in place trained first aiders and fire wardens.

Site Evidence Responsibility for first aid and fire arrangements were held by the Principal contractor C2V+ on the site in question.

Documents Presented

First Aid at Work certificate date 30.10.23

Fire Marshall certificate dated 23.11.20

Chester Office Fire risk Assessment dated 09.02.21



7 Workplace Safety

7.10 Does the company have arrangements in place for investigating and reporting of Accidents, Incidents, Near Misses and hazards in their organisation?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

	MSE	Site
Does the company have a nominated person who reports all accidents and incidents to government agencies and where applicable a corporate Head Office?	Yes	Yes
Does the company maintain records of accidents and incidents (this includes safety and environmental incidents)?	Yes	Yes
Does the company have a documented process for undertaking investigations into accidents/incidents and near miss occurrence?	Yes	Yes
Does the company produce and analyse Accident and Incident Statistics?	Yes	Yes
Can the company demonstrate that lessons have been learned and applied from incidents? The auditor should record what improvements have been implemented.	Yes	Yes
Has the company had any Prohibition or Improvement notices in the last 5 years (auditor to check http://www.hse.gov.uk/notices/ as part of audit)?	No	No

Question 7.10 continues on next page



7 Workplace Safety

(Continued from previous page)

- 7.10 Does the company have arrangements in place for investigating and reporting of Accidents, Incidents, Near Misses and hazards in their organisation?

Has the company had any HSE Prosecutions within the last 5 years (auditor to check <http://www.hse.gov.uk/prosecutions/> as part of audit)?

MSE

Site

No

No

Question Evidence

MSE Evidence	The company had in place procedures to investigate accidents along with Investigation reporting procedure and notification procedures. Accidents & Incidents are fully investigated to determine root cause. These reports are then shared when completed to further improve understanding & safety with the company.
Site Evidence	Any accident or incident on the site in question would be reported to both the principal contractor C2V+ and the companies health & safety team who would carry out a joint investigation to determine route cause.

Documents Presented

Accident Reporting, investigation procedure date November 2015
Investigation report - Incident investigation report Site Cambridge GRIP4 dated February 2020



8 Occupational Health

Section score: 3

8.1 Has the company introduced occupational health arrangements which are appropriate to the service or product they provide?

MSE Response **3 - Compliant**

If there has been a positive element identified, please note details here:

MSE

Has the company developed procedures to manage occupational health arrangements?

Yes

Have responsibilities for the company's occupational health system been defined?

Yes

Is screening part of the pre-employment selection criteria, when appropriate and legal?

Yes

Is routine health surveillance undertaken because of the type of work the company undertakes e.g. working with specific chemicals or in noisy/dusty environments?

Yes

Have controls been implemented to prevent workers being exposed to harmful levels of chemical, biological and physical agents (noise, vibration, radiation, etc.), substances or materials that exceed the maximum legal exposure limits?

Yes

Does the company and its subcontractors have documented processes for ensuring employee fitness for work? Do requirements include Drug and Alcohol testing?

Yes

Question Evidence

The company required all new starters to medical questionnaire with health. The company sent operatives for safety critical medicals as required dependant on the role for which they are employed to occupational health provider Workability solutions Health on a regular basis. The company additionally had a drug & alcohol testing policy in place.

Documents Presented

Medical Health & Questionnaire dated 23.11.20

Drug & Alcohol Policy dated February 2021

Fitness for work assessment Work ability dated 09.02.20



9 Site Security

Section score: 6

9.1 Does the company identify the requirements for site security including ensuring the safety of the workforce, client and members of the public?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Does the organisation use signing/lighting/guarding to protect the site?

MSE

Yes

Site

Yes

Has CCTV been installed to monitor workplace security?

Yes

Yes

Are security personnel engaged by the company?

Yes

Yes

Are the company aware of responsibilities for arriving at/leaving the site?

Yes

Yes

Question Evidence

MSE Evidence	Babcock Networks Ltd had security arrangements in place suitable to the companies scope of operations which included CCTV ,door entry systems, intruder alarm systems and security lighting.
--------------	--

Site Evidence	Security on the site in question was the responsibility of the Principal contractor C2V+ who had perimeter fencing and motion detectors in place to monitor security whilst the site was unoccupied.
---------------	--

Documents Presented

Verbal conformation

Verbal conformation



10 Environmental Management

Section score: 21

10.1 Has an environmental policy been prepared by the organisation?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

	MSE	Site
Is the policy statement signed and endorsed by the most senior management representative?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Does the policy relate to the company activities?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Is it displayed in a prominent position and made available to all interested parties?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Commit the company to a continuous improvement programme and compliance with all relevant environmental legislation or industry guidance?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Have environmental responsibilities been defined by the organisation?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Does it identify how environmental issues will be communicated?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes

Question 10.1 continues on next page



10 Environmental Management

(Continued from previous page)

10.1 Has an environmental policy been prepared by the organisation?

Is the period for review detailed?

MSE

Site

Yes

Yes

Question Evidence

MSE Evidence	The company had an Environmental policy statement in place which is signed by the director reviewed annually and dated accordingly. The policy was displayed in the companies main office reception.
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Site Evidence	The company had an Environmental policy statement in place which is signed by the director reviewed annually and dated accordingly. The policy was available on the companies SharePoint system should it be required on the site in question.
---------------	--

Documents Presented

Geotechnics Ltd Environmental policy statement dated 31.01.21



10 Environmental Management

10.2 Does the organisation identify and monitor applicable legislation to ensure it maintains compliance?

MSE
Response

3 - Compliant

If there has been a positive element identified, please note details here:

What sources are used by the organisation to identify legislation e.g. professional memberships, organisational subscriptions, industry associations?

MSE

Yes

Has the company established, implemented and maintained procedures to identify, access and review all relevant legal and other requirements?

Yes

Question Evidence

The company had in place a register of environmental legislation contained within its Business Management System document, which is suitable to the scope of the companies operations. The company employed the services of Coventry Council to provide the Environmental legislation register on behalf of the company. Additionally the companies environmental, coordinator holds a degree in Environmental management.

Documents Presented

Geotechnical - Legal register & Compliance Evaluation 2021-22

Report of an audit to assess compliance with Environmental and Related legislation for Geotechnics Ltd dated 18.08.20

Degree in Environmental management certificate Bachelor of Science dated November 2001

New Environmental systems manager training course dated 12.03.18



10 Environmental Management

10.3 Does the company identify and manage environmental risks associated with their scope of services?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

	MSE	Site
Have processes for identifying and managing risks been documented?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Has the company prepared an environmental aspects or impacts register?	<input type="text" value="Yes"/>	
Does the register define appropriate control measures to minimise environmental risk?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Can the company demonstrate that control measures have been implemented?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Does the company have a formal process for communicating the content of the register?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>

Question 10.3 continues on next page



10 Environmental Management

(Continued from previous page)

10.3 Does the company identify and manage environmental risks associated with their scope of services?

Is there evidence of a periodic assessment and evaluation of the content? i.e. internal audit or agency inspection.

MSE

Yes

Question Evidence

MSE Evidence The company had in place an impacts and aspects register suitable to the size and scope of the companies operations. This was reviewed on an annual for both site and office locations. Site specific environmental considerations were included in site specific construction phase documents.

Site Evidence Site specific environmental considerations were included in the site specific construction phase plan documents for the site in question.

Documents Presented

Register of Environmental aspects last review 15.05.18

Construction Phase Plan Harrisons Farm GI Project number PN214189 dated 09.02.21



10 Environmental Management

10.4 Does the company ensure that it disposes of all its waste in a legal and responsible manner?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

	MSE	Site
Does the organisation seek to recycle waste materials produced as a result of their activities?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Do they use licensed waste companies and licensed waste carriers?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Does the company use a formal / retain transfer notes process (Specify how this works)?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Do they have access to up-to-date waste legislation?	<input type="checkbox"/> Yes	
If sending waste to landfill are they using authorised sites?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
Transfer to authorised/licensed waste management company?	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
	<input type="checkbox"/> Yes	



10 Environmental Management

(Continued from previous page)

10.4 Does the company ensure that it disposes of all its waste in a legal and responsible manner?

Where applicable can the company demonstrate that it complies with the Waste Electrical and Electronic Equipment Regulations 2013?

MSE

Yes

Question Evidence

MSE Evidence The company employed the service of Budget skips to remove all waste generated on sites on which they are principal contactor. Waste transfer notes are held on the system along with permits for all waste movements from the companies sites and office depot locations.

Site Evidence The company were not responsible for waste on the site in question this responsibility was held by the principal contractor C2V+.

Documents Presented

Upper tier waste carriers licences certificate CBDU42309 valid from 03.10.28 to 08.11.21

Duty of Care controlled Waste transfer Note dated 22.01.21 Project Number PRO 207990 SIC Code 43130

Waste transfer note Budget skips Ticket number 31245 dated 07.12.20 8 yard skip EWC code :17.09.04



10 Environmental Management

10.5 Does the company store any waste material on site?

Site
Response

N/A

If there has been a positive element identified, please note details here:

Are they classified as Hazardous?

Site

N/A

Are they classified as Non Hazardous?

N/A

Are they classified as non flammable?

N/A

Are they classified as flammable?

N/A

Are there quarantine areas to prevent any cross contamination?

N/A

If liquid are there adequate spill preventions / containment / spill kits?

N/A

Are inspections undertaken on the controls?

N/A

Question Evidence

The company stated that all waste generated on the site in question was the responsibility of the principal contractor 2CV+.

Documents Presented



11 Carbon Management

Section score: N/A

11.1 Does the company quantify and report their Greenhouse Gas (GHG) emissions where legally required to?

MSE Response N/A

If there has been a positive element identified, please note details here:

MSE

Can the company provide the total emissions, in terms of tCO₂e (tonnes of carbon dioxide equivalent), that they were responsible for emitting over their standard reporting year?

N/A

Does the company capture indirect emissions as well as direct emissions e.g. supply chain?

N/A

Is this a definitive answer e.g. 2008 calendar year: 12,100 tCO₂e?

N/A

Is the figure published in the form of a standard report, spreadsheet or for larger companies, published in a CSR or annual report?

N/A

Are targets established to reduce the company's carbon emissions?

N/A

If targets are not achieved, are strategies in place in order to meet them?

N/A

Question Evidence

The company were not required to report their green house gas emissions due to their size and annual turnover.

Documents Presented

N/A



12 Selection and Management of Sub-contractors

Section score: 6

12.1 Does the organisation have processes in place for the selection of their sub-contractors?

MSE Response **3 - Compliant**

If there has been a positive element identified, please note details here:

Has the company got a process for the evaluation and selection of subcontractors, to include such as; pre-qualification questionnaires and maintaining a list or register of approved suppliers?

MSE

Yes

Has the organisation identified persons responsible for the management of the supply chain?

Yes

Has the company identified the minimum levels of insurance applicable and required to be held by its subcontractors?

Yes

Does the company specify any accreditations/ requirements e.g. UVDB, Building Confidence?

Yes

Has the company identified the minimum quality, safety and environmental controls applicable and required to be held by its supply chain?

Yes

Is there confirmation of subcontractor competency assurance?

Yes

Question Evidence

The company had in place a procedure to ensure correct selection of suppliers and contractors. All supplying companies are issued with an assessment form to complete and if successful added to the companies supplier register/ data base which is held on the supplier Geocentric data base.

Documents Presented

Sub-Contractor / Supplier Evaluation Questionnaire dated 18.05.20
Geocentric Register of approved suppliers - Electronic register viewed



12 Selection and Management of Sub-contractors

12.2 Does the company undertake any reviews of sub-contractors performance?

MSE
Response

3 - Compliant

If there has been a positive element identified, please note details here:

MSE

Is there a review or mechanism for performance monitoring?

Yes

Is there a method for recording reviews?

Yes

Is there a process for rectifying faulty work?

Yes

Does the company undertake audits or inspections of their sub-contractors?

Yes

Is there a process to prevent contractors/ suppliers with poor performance continuing to work for the company, or to instigate improvements?

Yes

Does the company have a mechanism for periodic monitoring of subcontractors insurances, licenses and professional memberships?

Yes

Does the company capture / analyse subcontractors accidents / incidents statistics and reports?

Yes

Question 12.2 continues on next page



12 Selection and Management of Sub-contractors

(Continued from previous page)

12.2 Does the company undertake any reviews of sub-contractors performance?

Does the company have a process to investigate contractor/ supplier, Accidents/ Incidents and track actions?

MSE

Yes

Question Evidence

The company undertook supplier reviews on an annual basis based on expiry dates generated by the Geo Centric system. The company also undertook face to face or online quality audits and site inspections to review suppliers and sub contractors performance.

Documents Presented

Geocentric Register of approved suppliers - Electronic register viewed



13 Sourcing of Goods and Products

Section score: 6

- 13.1 Can the company demonstrate that they have put in place formal arrangements for the identification, mitigation and prevention of Counterfeit, Fraudulent and Suspect Items (CFSI)?

MSE Response N/A

If there has been a positive element identified, please note details here:

MSE

Are arrangements integrated into the company's management processes / procedures?

N/A

Has the company established measures to ensure that its staff are aware of the risks of CFSI and understand and support the company's mitigation methods?

N/A

Has the company taken measures to raise awareness throughout all levels of its supply chain that there are parties who might wish to substitute CFSI for genuine items or services for commercial gain?

N/A

Have assurance methods been deployed to ensure material and component traceability back to source suppliers, including material identification, destruction testing by third parties, sampling of proprietary high risk items (i.e. bolts and fasteners)?

N/A

If examples of CFSI have been identified have appropriate remedial actions have been taken (i.e. quarantine, investigation and disposal) and information shared within the company, licensee organisation, supply chain and wider industry as appropriate?

N/A

For companies working in the Nuclear Industry, where examples of CFSI have been identified have these been notified to the Office of Nuclear Regulation (ONR)?

N/A

Question Evidence

The company did not work in the British Nuclear industry at the time of the audit.

Documents Presented

N/A



13 Sourcing of Goods and Products

13.2 Does the company procure materials from legal and sustainable sources, can they demonstrate chain of custody certification?

MSE Response N/A

If there has been a positive element identified, please note details here:

If purchasing raw materials is there a mandated requirement to use materials that possess a Chain of Custody e.g. Forestry Stewardship Council (FSC) timber?

MSE
N/A

Do delivery notes contain a chain of custody certificate?

N/A

Question Evidence
The company did not require a Chain of Custody or Forestry Stewardship Council (FSC) timber to operate within their scope of business.

Documents Presented
N/A



13 Sourcing of Goods and Products

13.3 Does the company work with its top level suppliers to prevent bribery & corruption throughout its supply chain?

MSE
Response

3 - Compliant

If there has been a positive element identified, please note details here:

MSE

Auditor to record details

Yes

Question Evidence

The companies supplier Evaluation Questionnaire requires all potential suppliers provide details of their anti-bribery policy & corruption to Geotechnical Ltd.

Documents Presented

Supply Chain Policy Statement dated 14.02.21



13 Sourcing of Goods and Products

13.4 Can the company demonstrate that they actively assess their supply chain for the potential of child labour being involved in the work process?

MSE
Response

3 - Compliant

If there has been a positive element identified, please note details here:

Can the company demonstrate that they ask their suppliers about child labour in the supply chain?

MSE

Yes

If they are sourcing goods where there is a higher probability of children being involved in the work process which can include both forced labour / contractual labour via schools etc.; what processes do they have in place to mitigate this?

Yes

Question Evidence

The companies supplier Labour standards Policy requires all potential suppliers provide details of their Modern slavery policy to Geotechnical Ltd.

Documents Presented

Labour standards Policy dated 14.02.21



14 Use of work Equipment, Vehicles and Machines

Section score: 6

14.1 Does the company have arrangements in place for ensuring that all plant and equipment is maintained and approved prior to use?

MSE
Response

3 - Compliant

Site
Response

3 - Compliant

If there has been a positive element identified, please note details here:

	MSE	Site
Does the company have arrangements in place for ensuring that all plant and equipment is maintained and approved prior to use?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Does the company have documented processes for the maintenance of plant and equipment?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Does the company have processes for the receipt and inspection of hired-in plant and equipment?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Does the company retain records of maintenance of plant items and equipment?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Does the company retain calibration records?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Does the company have a process for reporting and repairing defects on plant items and equipment?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Does the company produce a scheduled maintenance plan for each individual plant item?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>
Have operator competency requirements been defined by the company?	<input type="text" value="Yes"/>	<input type="text" value="Yes"/>

Question 14.1 continues on next page



14 Use of Work Equipment, Vehicles and Machines

(Continued from previous page)

14.1 Does the company have arrangements in place for ensuring that all plant and equipment is maintained and approved prior to use?

Does the company ensure that plant items and equipment are inspected and maintained by competent personnel?

MSE

Site

Yes

Yes

Where applicable, are records of thorough examination / certificates for statutory inspections and tests available, and have these been issued by a competent authority?

Yes

Yes

Question Evidence

MSE Evidence The company had in place a system and procedure to ensure all plant, equipment and services are maintained in line with current legislation.

Site Evidence The company had in place a system to ensure all plant, equipment used on the site in question was checked daily and serviced and maintained in line with current legislation.

Documents Presented

Report of a thorough examination dated 12.05.20 Hydraulic winch on Beretta Drilling Rig 35904

Test Safe PAT testing records dated 22.01.21 537 items tested 576

Electrical Installation report Fixed wiring certificate date 17.09.20 location Unit 1 Borders Industrial Estate


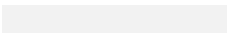
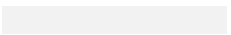
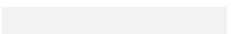
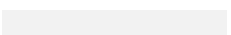
Report of a thorough examination dated 16.05.20 Beretta Drilling Rig C/W wire rope which type T44
Plant & Equipment Daily check sheet -Rotary Rig dated 05.03.21



15 Key Performance Indicators

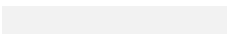
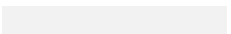
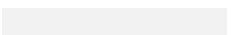
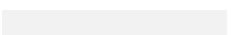
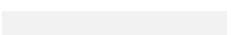
Exposure

15.1 Total Man Hours Worked

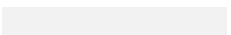
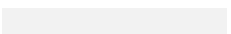
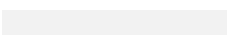
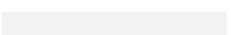
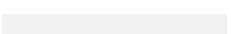
Number recorded for current year	32,000	
Number recorded for previous year	192,000	
Number recorded for 2 years ago	192,000	
Number recorded for 3 years ago	192,000	
Number recorded for 4 years ago	184,000	

Safety

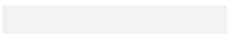
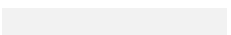
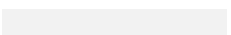
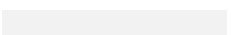
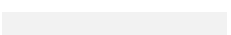
15.2 Fatalities

Number recorded for current year	0	
Number recorded for previous year	0	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	0	
Number recorded for 4 years ago	0	

15.3 HSE Reportable Injuries

Number recorded for current year	0	
Number recorded for previous year	0	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	1	
Number recorded for 4 years ago	0	

15.4 Lost Time Incidents (1-7 days)

Number recorded for current year	0	
Number recorded for previous year	0	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	0	
Number recorded for 4 years ago	0	



15 Key Performance Indicators

Safety (Continued)

15.5 Incidents Requiring Medical Treatment (MTI)

Number recorded for current year	0	
Number recorded for previous year	1	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	1	
Number recorded for 4 years ago	0	

15.6 Incidents Requiring First Aid

Number recorded for current year	1	
Number recorded for previous year	7	
Number recorded for 2 years ago	6	
Number recorded for 3 years ago	21	
Number recorded for 4 years ago	8	

15.7 Dangerous Occurrences

Number recorded for current year	0	
Number recorded for previous year	0	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	0	
Number recorded for 4 years ago	0	

15.8 Near Hits/Misses

Number recorded for current year	1	
Number recorded for previous year	6	
Number recorded for 2 years ago	14	
Number recorded for 3 years ago	8	
Number recorded for 4 years ago	20	



15 Key Performance Indicators

Safety (Continued)

15.9 HSE/HSA or equivalent Improvement Notices

Number recorded for current year	0	
Number recorded for previous year	0	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	0	
Number recorded for 4 years ago	0	

15.10 HSE/HSA or equivalent Prohibition Notices

Number recorded for current year	0	
Number recorded for previous year	0	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	0	
Number recorded for 4 years ago	0	

15.11 HSE/HSA or equivalent Prosecutions

Number recorded for current year	0	
Number recorded for previous year	0	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	0	
Number recorded for 4 years ago	0	

Environment

15.12 Minor Non-Reportable Incidents






Number recorded for current year	0	
Number recorded for previous year	0	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	0	
Number recorded for 4 years ago	0	



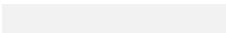
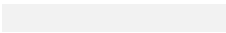



15 Key Performance Indicators

Environment (continued)

15.13 Reportable incidents

Number recorded for current year	0	
Number recorded for previous year	0	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	0	
Number recorded for 4 years ago	0	

15.14 Enforcement Action i.e. Warning letters, prosecutions

Number recorded for current year	0	
Number recorded for previous year	0	
Number recorded for 2 years ago	0	
Number recorded for 3 years ago	0	
Number recorded for 4 years ago	0	





www.achilles.com

CERTIFICATE OF MEMBERSHIP

This is to certify that

Geotechnics Ltd

is officially recognised as a

Member Organisation

of the

Association of Geotechnical &
Geoenvironmental Specialists

For the period of: 1st January – 31st December 2021

Signed



JULIAN LOVELL
AGS CHAIR (2019 – 2021)

CERTIFICATE OF AGS DATA FORMAT

This is to certify that

Geotechnics Ltd

is officially recognised as a

Registered User

of the

Association of Geotechnical &
Geoenvironmental Specialists
Data Format

For the period of: 1st January – 31st December 2021

Signed



JULIAN LOVELL
AGS CHAIR (2019 – 2021)



Building the connections that build the world

8 April 2016

GEOTECHNICS LIMITED

Became a Member of the Avetta Consortium on:
08/04/2016

This document certifies that the company above is a Member of the Avetta Consortium. This company will be an authorized user of the Avetta database, as long as a full Avetta membership is maintained.

John C. Herr

John Herr, CEO



Kevin Berens

Kevin Berens, CPO



This Certificate is Awarded to:

GEOTECHNICS LIMITED

CDM Scope: Principal Contractor, Contractor

by Avetta

in Accordance with Avetta Assessed SSiP Approval Agreement

Certificate Issued: *06/Oct/2020*

Expiry Date: *06/Oct/2021*

Certificate Number: *107642*

Authorised By: *Arshad Martin*

To Check the Validity of this Certificate please contact us directly: 01628 450400



The Safety Schemes in Procurement Competence Forum (SSiP) "acts as an umbrella organisation to facilitate mutual recognition between health and safety pre-qualification schemes wherever it is practicable to do so"



Certificate of Builder's Profile Premium Membership

The standard in PQQ data Exchange

www.buildersprofile.co.uk

This is to certify that

GEOTECHNICS LIMITED

.....

is a Premium Member of the Builder's Profile.

Account Registration Number: 22932	
Membership Commenced 25 October 2019	Membership Expires 30 October 2020

Certificate of Health & Safety Accreditation

This is to certify that

Geotechnics Ltd

has achieved Acclaim Accreditation

Principal Contractor with 5 or more employees



Constructionline registration no. **3546**

Acclaim assessment no.

Start date **18 May 2021**

End date **18 May 2022**

This certificate remains the property of Acclaim Accreditation and must be surrendered on demand. For verification please contact Acclaim Accreditation on 0333 300 3066.

Full validation of this certificate should be made via the SSIP Portal SSIPPortal.org.uk

**AcclaimAccreditation.co.uk
acclaim@constructionline.co.uk**



Supplier
Qualification
Scheme



Certificate of Audit

This is to certify that

Supplier Name
Geotechnics Limited

Supplier Number
2075

is now qualified by Audit on RISQS

Audit Expiry: 21/12/2021

G. Scott



RISQS Scheme Manager

Modules Covered

Core, Sentinel

Supplier ID: 2075

Supplier Name: Geotechnics Limited



Supplier Qualification Scheme



Certificate of Verification

This is to certify that

Supplier Name

Geotechnics Limited

Supplier ID

2075

is now a verified supplier on RISQS

Subscription Expiry Date: 10/03/2022

G. Scott

RISQS Scheme Manager



RICCL Code Summary

Supplier Name: Geotechnics Limited
Supplier Number: 2075

<u>RICCL Code</u>	<u>Name</u>	<u>Status</u>
C.C.3.2.16N	Site investigation Service	Verified



Certificate of Accreditation



Geotechnics Limited

Testing Laboratory No. 1365

Is accredited in accordance with International Standard ISO/IEC 17025:2005 – General Requirements for the competence of testing and calibration laboratories.

This accreditation demonstrates technical competence for a defined scope specified in the schedule to this certificate, and the operation of a management system (refer joint ISO-ILAC-IAF Communiqué dated April 2017). The schedule to this certificate is an essential accreditation document and from time to time may be revised and reissued.

The most recent issue of the schedule of accreditation, which bears the same accreditation number as this certificate, is available from www.ukas.com.

This accreditation is subject to continuing conformity with United Kingdom Accreditation Service requirements.

A handwritten signature in black ink, appearing to read "Matt Gantley", is positioned above a horizontal line.

Matt Gantley, *Chief Executive Officer*
United Kingdom Accreditation Service

Initial Accreditation: September 1, 1993
Certificate Issued: September 12, 2019




Scan QR Code to
verify

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-Upon-Thames, Middlesex TW18 3HR

 <p>1365</p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>Geotechnics Limited</h3> <p>Issue No: 021 Issue date: 14 September 2020</p>	
	<p>The Geotechnical Centre 203 Torrington Avenue Tile Hill Coventry CV4 9AP</p>	<p>Contact: Mr Stephane Schiano Tel: +44 (0)24 7662 9024 E-Mail: sschiano@geotechnics.co.uk Website: www.geotechnics.co.uk</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
AGGREGATES	Particle size distribution - sieving method	BS EN 933-1:2012
	Water content	BS EN 1097-5:2008
ROCK	Point load strength and anisotropy indices	ISRM Commission on Testing Methods. Suggested Method for Determining Point Load Strength 1985
	Water content – method 1	International Society for Rock Mechanics – suggested methods, Part 1 Test 1: 1981
GEOTECHNICAL INVESTIGATION and TESTING - Laboratory testing of soil	Water content	BS EN ISO 17892-1:2014
	Bulk density - linear measurement method	BS EN ISO 17892-2:2014
	Determination of particle density – fluid pycnometer method,	BS EN ISO 17892-3:2015
	Determination of particle size distribution - Sieving method	BS EN ISO 17892-4:2016
	Determination of particle size distribution - Pipette method	BS EN ISO 17892-4:2016
	Incremental loading odometer test	BS EN ISO 17892-5:2017
	Unconsolidated undrained triaxial test	BS EN ISO 17892-8:2018
	Direct shear (small shearbox)	BS EN ISO 17892-10:2018
	Determination of liquid limit (fall cone method)	BS EN ISO 17892-12:2018



1365
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-Upon-Thames, Middlesex TW18 3HR

Geotechnics Limited
Issue No: 021 Issue date: 14 September 2020

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
GEOTECHNICAL INVESTIGATION and TESTING - Laboratory testing of soil (cont'd) SOILS for civil engineering purposes	Determination of liquid limit (one-point fall cone method)	BS EN ISO 17892-12:2018
	Determination of plastic limit	BS EN ISO 17892-12:2018
	Determination of plasticity index	BS EN ISO 17892-12:2018
	Moisture content - oven drying method	BS 1377-2:1990
	Saturation moisture content of chalk	BS 1377-2:1990
	Liquid limit - cone penetrometer	BS 1377-2:1990
	Liquid limit - cone penetrometer - one point	BS 1377-2:1990
	Plastic limit	BS 1377-2:1990
	Plasticity index	BS 1377-2:1990
	Linear shrinkage	BS 1377-2:1990
	Density - linear measurement	BS 1377-2:1990
	Particle density - gas jar	BS 1377-2:1990
	Particle density - small pycnometer	BS 1377-2:1990
	Particle density - large pycnometer	BS 1377-2:1990
	Particle size distribution - wet sieving	BS 1377-2:1990
Particle size distribution - dry sieving	BS 1377-2:1990	
Particle size distribution - sedimentation - pipette method	BS 1377-2:1990	
Sulphate content of soil and ground water gravimetric method	BS 1377-3:1990 (withdrawn)	



1365
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-Upon-Thames, Middlesex TW18 3HR

Geotechnics Limited
Issue No: 021 Issue date: 14 September 2020

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
SOILS for civil engineering purposes (cont'd)	pH value	BS 1377-3:1990 (withdrawn)
	California Bearing Ratio (CBR)	BS 1377-4:1990
	Dry density/moisture content relationship (vibrating hammer)	BS 1377-4:1990
	Maximum and minimum dry densities for granular soils	BS 1377-4:1990
	Moisture condition value (MCV)	BS 1377-4:1990
	MCV/moisture content relation	BS 1377-4:1990
	Chalk crushing value	BS 1377-4:1990
	One-dimensional consolidation properties	BS 1377-5:1990
	Shear strength - small shear box	BS1377-7:1990
	Residual strength - small ring shear apparatus	BS1377-7:1990
	Unconfined compressive strength - load frame method	BS 1377-7:1990
	Undrained shear strength - triaxial compression without measurement of pore pressure	BS 1377-7:1990
	Undrained shear strength - triaxial compression with multistage loading and without measurement of pore pressure	BS 1377-7:1990
	Hydraulically bound and stabilized materials for civil engineering purposes	Initial consumption of lime
California Bearing Ratio / immediate bearing index		BS EN 13286-47:2012
Moisture content - oven drying method (definitive)		BS EN 17892-1:2014
Plastic limit		BS 1924-2:2018
Liquid limit		BS 1924-2:2018
Plasticity index		BS 1924-2:2018



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Schedule of Accreditation

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Geotechnics Limited

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Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Hydraulically bound and stabilized Materials for civil engineering purposes	Dry density/moisture content relationship (2.5 kg rammer)	BS 1924-2:2018 and BS EN 13826-2:2010
	Dry density/moisture content relationship (4.5 kg rammer)	BS 1924-2:2018 and BS EN 13826-2:2010
	Dry density/moisture content relationship (vibrating hammer - subsidiary method)	BS 1924-2:2018 and BS EN 13826-4:2003
	Moisture condition value (MCV)	BS EN 13826-46:2003
END		