


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Geotechnical Engineering Ltd</h3> <p>Issue No: 008    Issue date: 12 October 2017</p>	
	<p>Centurion House Olympus Park Quedgeley Gloucester GL2 4NF</p>	<p>Contact: Mr Mark Panther Tel: +44 (0)1452 874952 Fax: +44 (0)1452 729314 E-Mail: mark.panther@geoeng.co.uk Website: www.geoeng.co.uk</p>
<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
ROCK	Unconfined compressive strength of rock cores	The Complete ISRM Suggested Methods for Rock Characterisation, Testing and Monitoring: 1974-2006. Editors: R Ulusay & J A Hudson
	Point load strength and anisotropy indices	ISRM Commission on Testing Methods. Suggested Method for Determining Point Load Strength 1985
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
	Bulk density - immersion in fluid method	BS EN ISO 17892-2:2014
	Particle density - fluid pycnometer method	BS EN ISO 17892-3:2015
SOILS for civil engineering purposes	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



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### Geotechnical Engineering Ltd

Issue No: 008 Issue date: 12 October 2017

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
SOILS for civil engineering purposes (cont'd)	Plasticity index	BS 1377-2:1990
	Density - linear measurement	BS 1377-2:1990
	Density - immersion in water	BS 1377-2:1990
	Particle Density - Gas Jar	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
	Dry density/moisture content relationship (2.5 kg rammer)	BS 1377-4:1990
	Dry density/moisture content relationship (4.5 kg rammer)	BS 1377-4:1990
	California Bearing Ratio (CBR)	BS 1377-4:1990
	One-dimensional consolidation properties	BS 1377-5:1990
	Shear strength by direct shear (small shear box apparatus)	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	
END		