


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 4503 Accredited to ISO/IEC 17025:2017	Concept Engineering Consultants Ltd	
	Issue No: 012 Issue date: 08 March 2021	
	Unit 8 Warple Mews Warple Way London W3 0RF	Contact: Ms Lynn Griffin Tel: +44 (0)24 7708763 E-Mail: Lynn.griffin@conceptconsultants.co.uk Website: www.conceptconsultants.co.uk
Testing performed by the Organisation at the locations specified		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address: Head Office for Accreditation Unit D Herald Way Binley Industrial Estate Coventry CV3 2RQ	Local contact: Ms L Griffin	Soils – Physical & Mechanical Testing Coventry
Address: 47 - 49 Brunel Road London W3 7XR	Local contact: Ms K Mazerant	Soils – Physical & Mechanical Testing London



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
GEOTECHNICAL INVESTIGATION and TESTING - Laboratory testing of soil SOILS for civil engineering purposes	<u>Physical Tests</u>		
	Water content	BS EN ISO 17982-1:2014	Coventry & London
	Density - linear measurement method	BS EN ISO 17982-2:2014	Coventry & London
	<u>Mechanical & Physical Tests</u>		
	Moisture content - oven drying method	BS 1377:Part 2:1990	Coventry & London
	Saturation moisture content of chalk	BS 1377:Part 2:1990	Coventry & London
	Liquid limit - cone penetrometer	BS 1377:Part 2:1990	Coventry & London
	Liquid limit - cone penetrometer - one point	BS 1377:Part 2:1990	Coventry & London
	Plastic limit	BS 1377:Part 2:1990	Coventry & London
	Plasticity index and liquidity index	BS 1377:Part 2:1990	Coventry & London
	Density – linear measurement	BS 1377:Part 2:1990	Coventry & London
	Particle density - gas jar	BS 1377:Part 2:1990	London
	Particle density - small pyknometer	BS 1377:Part 2:1990	London
	Particle size distribution - wet sieving	BS 1377:Part 2:1990	London



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SOILS for civil engineering purposes (cont'd)	<u>Mechanical & Physical Tests</u> (cont'd)		
	Particle size distribution - dry sieving	BS 1377:Part 2:1990	London
	Particle size distribution - sedimentation – pipette method	BS 1377:Part 2:1990	London
	Dry density/moisture content relationship (2.5 kg rammer)	BS 1377:Part 4:1990	Coventry & London
	Dry density/moisture content relationship (4.5 kg rammer)	BS 1377:Part 4:1990	Coventry & London
	Moisture condition value	BS 1377:Part 4:1990	Coventry
	MCV/moisture content relationship	BS 1377:Part 4:1990	Coventry
	California Bearing Ratio (CBR)	BS 1377:Part 4:1990	Coventry
	One-dimensional consolidation properties	BS 1377:Part 5:1990	Coventry
	Shear strength by direct shear (small shearbox apparatus)	BS 1377:Part 7:1990	Coventry
SOILS for civil engineering purposes (cont'd)	Undrained shear strength – triaxial compression without measurement of pore pressure	BS 1377:Part 7:1990	London
	Undrained shear strength – triaxial compression with multistage loading and without measurement of pore pressure	BS 1377:Part 7:1990	London
ROCK	Point load strength and anisotropy indices	ISRM Commission on Testing Methods. Suggested Method for Determining Point Load Strength 1985	Coventry



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ROCK (cont'd)	Water content	The Complete ISRM Suggested Methods – Rock Characterization Testing and Monitoring 1974 – 2006, Editors: R Ulusay & J A Hudson	Coventry
END			