Schedule of Accreditation

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United Kingdom Accreditation Service

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

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Accredited to ISO/IEC 17025:2017

Geotechnics Limited

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

Contact: Mr Paul Smart
Tel: +44 (0)2476 694664
E-Mail: PSmart@geotechnics.co.uk
Website: www.geotechnics.co.uk

Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
AGGREGATES	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 - immersion in fluid 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 oedometer test	BS EN ISO 17892-5:2017
	Unconfined compression test	BS EN ISO 17892-7:2018
	Unconsolidated undrained triaxial test	BS EN ISO 17892-8:2018
	Direct shear (small shearbox)	BS EN ISO 17892-10:2018

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)	Determination of liquid limit by the fall cone method	BS EN ISO 17892-12:2018
	Determination of liquid limit by the fall cone one point 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
SOILS for civil engineering purposes	Moisture content - oven drying method	BS 1377-2:1990
	Saturation water content of chalk	BS 1377-2:2022
	Particle density - gas jar method	BS 1377-2:2022
	Dry density/water content relationship (2.5 kg rammer)	BS 1377-2:2022
	Dry density/water content relationship (4.5 kg rammer)	BS 1377-2:2022
	Dry density/water content relationship (vibrating hammer)	BS 1377-2:2022
	Determination of the MCV of a specimen of soil at its natural water content	BS 1377-2:2022
	Determination of the MCV/water content relation of a soil	BS 1377-2:2022
	Determination of chalk crushing value (CCV)	BS 1377-2:2022
	Determination of California Bearing Ratio (CBR)	BS 1377-2:2022
	Undrained shear strength in triaxial compression with multistage loading and without measurement of pore pressure	BS 1377-7:1990

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
SOILS for civil engineering purposes, (cont'd)	Determination of Thermal Conductivity of Soil and Rock by Thermal Needle Probe Procedure	ASTM D5334-22aε1
HYDRAULICALLY BOUND and STABILIZED MATERIALS for CIVIL ENGINEERING PURPOSES	Initial consumption of lime	BS 1924-2:2018
END		