Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



8260

Accredited to ISO/IEC 17025:2017

South West Geotechnical Ltd

Issue No: 006 Issue date: 11 September 2023

Unit 3 Brooklands Contact: Mr David Trowbridge

Howden Road Tel: 01884 252 444

Tiverton Fax: 01884 253 974

EX16 5HW E-Mail: david.t@swgeotech.co.uk
United Kingdom Website: www.swgeotech.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 Unit 3 Brooklands Howden Road	Local contact Mr David Trowbridge	Soils	A
Tiverton EX16 5HW United Kingdom	Tel: 01884 252 444 Fax: 01884 253 974		
j	Email: david.t@swgeotech.co.uk		

Site activities performed away from the locations listed above:

Location details		Activity	Location code
All activities suitable for the activities listed	Local contact Mr David Trowbridge	Soils	В
	Tel: 01884 252 444		
	Fax: 01884 253 974		
	Email: david.t@swgeotech.co.uk		

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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	Water content	BS1377-2: 2022 BS EN ISO 17892-1:2014 +A1:2022	А
- Laboratory testing of soil Including the requirement for	Particle size distribution - Sieving method	BS1377-2: 2022 BS EN ISO 17892-4:2016	A
Soils for Civil Engineering Purposes.			
	Particle size distribution - Pipette method	BS1377-2: 2022 BS EN ISO 17892-4:2016	А
	Liquid limit (fall cone method)	BS1377-2: 2022 BS EN 17892-12:2018 +A2:2022	А
	Determination of plastic limit	BS1377-2: 2022 BS EN 17892-12:2018 +A2:2022	А
	Determination of plasticity limits	BS1377-2: 2022 BS EN 17892-12:2018 +A2:2022	А
	Particle density - small pyknometer	BS1377-2:2022 BSEN17892-3:2015	А
	One dimensional consolidation properties	BS1377-2: 2022 BS EN ISO 17892-5:2017	А
	Shear strength by direct shear - Small shear box	BS1377-2: 2022 BS EN ISO 17892-10:2018	А
	Determination of the undrained shear strength in triaxial compression without measurement of pore pressure – single stage (definitive method)	BS1377-2: 2022 BSEN17892-8:2018	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code		
Soils for Civil Engineering Purposes.	Dry density / moisture content relationship - 2.5kg rammer	BS1377-2: 2022	A		
	Dry density / moisture content relationship - 4.5kg rammer	BS1377-2: 2022	А		
	MCV - Natural moisture content	BS1377-2: 2022	А		
	MCV / moisture content relationship	BS1377-2: 2022	А		
	Laboratory California Bearing Ratio (CBR)	BS1377-2: 2022	А		
	Determination of the undrained shear strength in triaxial compression with multistage loading and without measurement of pore pressure	BS1377-7:1990	A		
	In-situ density – Sand replacement method - Large pouring cylinder - Small pouring cylinder	BS1377-9:1990	В		
	Determination of the vertical deformation and strength characteristics of soil by the plate bearing test.	BS1377-9: 1990	В		
	Calculation of the equivalent CBR using the plate bearing test	CD225 Design for New Pavement Foundations	В		
	TRL Dynamic Cone Penetrometer	DIHM LQ004-1	В		
	Calculation of the equivalent CBR using the dynamic cone penetrometer test	CS229 - Data for pavement assessment	В		
END					

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