# **Schedule of Accreditation**

issued by

**United Kingdom Accreditation Service** 

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



### Locations covered by the organisation and their relevant activities

#### Laboratory locations:

Location details		Activity	Location code
Address CE Geotech Ltd CEG Laboratories Matlock Rd Kelstedge Ashover S45 0DX	Local contact Stewart Robinson	Management System Aggregates: Physical testing Soils: Physical testing Modified Soils: Physical testing Concrete Hardened: Physical testing	A

#### Site activities performed away from the locations listed above:

Location details		Activity	Location code
All locations suitable for the activities listed	Local contact: Stewart Robinson	Soil: Physical testing Modified soil: Physical testing	В

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	CE Geotech Limited	
21581	Issue No: 010 Issue date: 14 February 2025	
Accredited to ISO/IEC 17025:2017		
Testing performed by the Organisation at the locations specified		

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Aggregate	Water Content	BS EN 1097-5:2008	A
	Determination of Particle Size Distribution	BS EN 933-1:2012	A
	Reducing laboratory samples of aggregates to test portions	BS EN 932-2:1999	В
	Sampling – From Stockpiles	BS EN 932-1:1997	В
Road Pavement Surfaces	Sampling -From the material around the augers of the paver, -of workable material in heaps, -of laid and compacted materials by coring	BS EN 12697-27:2017	В
	Surface macrotexture depth by volumetric patch technique	BS EN 13036-1:2010	В
	Determination of In-Situ Density – non nuclear method	BS EN 594987:2015 + A1 2017 ANNEX 1	В
	Core Logging	Design manual for roads and bridges, Cs229 Revision 0, March 2020	А, В
	Surface regularity using a rolling straight edge	TRRL Supplementary report 290:1977	В
SOILS	Relative Compaction	BS1377-1:2016	А
	Percentage Air Voids	BS1377-1:2016	А
	Water Content	BS 1377-2: 2022 BS EN 17892-1:2014 +amd1 :2021	A

## DETAIL OF ACCREDITATION

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SOILS (Cont'd)	Liquid limit - cone penetrometer	BS1377-2: 2022 ISO 17892-12: 2018	A
	Liquid limit - cone penetrometer - one point	BS1377-2: 2022 ISO 17892-12: 2018	A
	Plastic Limit	BS1377-2: 2022 ISO 17892-12: 2018	А
	Plasticity index	BS1377-2: 2022 ISO 17892-12: 2018	А
	Dry Density/Moisture Content Relationship by 2.5kg rammer by 4.5Kg rammer by vibrating hammer	BS1377-2: 2022	A
	Particle Density by Gas Jar	BS 1377-2 :2022	А
	Determination of the Particle Size Distribution	BS 1377-2 :2022 BS EN ISO 17892-4:2016	A
	Uniformity Coefficient	BS14688-2: 2018	A
	California Bearing Ratio (CBR) (Un-soaked only)	BS1377-2: 2022 DIHM	А
	CBR Swell	BS1377-2: 2022	А
	Determination of In-Situ Density (Core Cutter Method)	BS 1377: Part 9: 1990	В
	Determination of In-Situ Density (Sand Replacement Method)	BS 1377: Part 9: 1990	В
	Vertical deformation and strength characteristics of soil by the incremental plate loading test	BS1377 Part 9 1990	В

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SOILS (Cont'd)	Equivalent CBR value using the plate bearing test	Design Guidance for Road Pavement Foundations (Draft HD25) Interim Advice Note 73/06 Revision 1 (2009)	В
	CBR value using Dynamic Cone Penetrometer	Design Guidance for Road Pavement Foundations, Pavement Inspection & Assessment - CS 229	В
UNBOUND and HYDRAULICALLY BOUND	Laboratory reference density & water content	BS EN 13286-4: 2010	А
MIXTURES	Determination of Unconfined Compressive Stress	BS EN 13286-41: 2021	A
	Moisture Condition Value (MCV)	BS EN 13286-46: 2003	А, В
	California bearing ratio, immediate bearing index and linear swelling	BS EN 13286-47:2021	A
	Degree of Pulverisation	BS EN 13286-48: 2005	В
	Manufacture of test specimens of hydraulically bound mixtures using proctor equipment	BS EN 13286-50: 2004	A
	Manufacture of test specimens of hydraulically bound mixtures using vibrating hammer compaction	BS EN 13286-51: 2004	A
	END	1	