


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <b>0998</b> Accredited to <b>ISO/IEC 17025:2017</b>	<b>Soil Property Testing Ltd</b>  Issue No: 034    Issue date: 25 May 2021	
	18 Halcyon Court St Margaret's Way Huntingdon PE29 6DG	Contact: Mr Jon Garner Tel: +44 (0)1480 455579 Fax: +44 (0)1480 453619 E-Mail: <a href="mailto:jgarner@soilpropertytesting.com">jgarner@soilpropertytesting.com</a> Website: <a href="http://www.soilpropertytesting.com">www.soilpropertytesting.com</a>

Testing performed by the Organisation at the locations specified below

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

#### Laboratory locations:

Location details	Activity	Location code
<b>Address</b> 18 Halcyon Court St Margaret's Way Huntingdon PE29 6DG  <b>Local contact</b> Mr Jon Garner	Aggregates Concrete Soils	A

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

Location details	Activity	Location code
All locations suitable for the activities listed  <b>Local contact</b> Mr Jon Garner	Soils	B



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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
AGGREGATES	Ten per cent fines value - dry - particle size 10mm and greater <i>(loads from 40 to 2000 kN)</i>	BS 812-111:1990	A
	Ten per cent fines value - soaked - particle size 10mm and greater <i>(loads from 40 to 2000 kN)</i>	BS 812-111:1990	A
	Uniformity coefficient (221 2217)	Specification for Highway Works Series 600 Table 6/1 footnote 5	A
	Particle size distribution	BS EN 933-1:2012	A
	Flakiness Index	BS EN 933-3:2012	A
	Resistance to Fragmentation - Los Angeles method	BS EN 1097-2:2020	A
	Particle density and water absorption - wire basket method for aggregate particles between 31.5mm and 63mm	BS EN 1097-6:2013	A
	Particle density and water absorption- pyknometer method for aggregate particles between 4mm and 31.5mm	BS EN 1097-6:2013	A
	Particle density and water absorption - pyknometer method for aggregate particles passing the 4mm and retained on the 0.063mm test sieve	BS EN 1097-6:2013	A
	Water content - drying in a ventilated oven	BS EN 1097-5:2008	A
Magnesium sulphate test	BS EN 1367-2:2009	A	



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CONCRETE - hardened	Compressive strength of cubes - including curing (loads from 40 to 2000 kN)	BS EN 12390-3:2019 BS EN 12390-3:2009 (Withdrawn) BS EN 12390-1:2012	A
		BS EN 12390-2:2019 BS EN 12390-2:2009 (Withdrawn)	A
	Density	BS EN 12390-7:2019 BS EN 12390-7:2009 (Withdrawn)	A
SOILS for civil engineering purposes	Moisture content - oven drying method	BS 1377-2:1990	A
	Saturation moisture content of chalk	BS 1377-2:1990	A
	Liquid limit - cone penetrometer	BS 1377-2:1990	A
	Liquid limit - cone penetrometer - one point	BS 1377-2:1990	A
	Plastic limit	BS 1377-2:1990	A
	Plasticity index and liquidity index	BS 1377-2:1990	A
	Density - linear measurement	BS 1377-2:1990	A
	Particle size distribution - wet sieving	BS 1377-2:1990	A
	Particle size distribution - sedimentation - hydrometer method	BS 1377-2:1990	A
	Uniformity coefficient (221 2217)	BS 6100:Subsection 2.2.1:1992	A
	Particle density - gas jar	BS 1377-2:1990	A
Particle density - small pyknometer	BS 1377-2:1990	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 (cont'd)	Dry density/moisture content relationship (2.5 kg rammer)	BS 1377-4:1990	A
	Dry density/moisture content relationship (4.5 kg rammer)	BS 1377-4:1990	A
	Dry density/moisture content relationship (vibrating hammer)	BS 1377-4:1990	A
	Moisture condition value (MCV) - natural moisture content	BS 1377-4:1990	A & B
	Moisture condition value (MCV)/moisture content relation	BS 1377-4:1990	A
	California Bearing Ratio (CBR) (loads from 0.2 to 50kN)	BS 1377-4:1990	A
	One-dimensional consolidational properties	BS 1377-5:1990	A
	Permeability in a triaxial cell	BS 1377-6:1990	A
	Undrained shear strength - triaxial compression without measurement of pore pressure (loads from 0.2 to 10 kN)	BS 1377-7:1990	A
	Undrained shear strength - triaxial compression with multistage loading and without measurement of pore pressure (loads from 0.2 to 10 kN)	BS 1377-7:1990	A
In-situ density - sand replacement method (large pouring cylinder method)	BS 1377-9:1990	B	



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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 (cont'd)	In-situ density - sand replacement method (small pouring cylinder method)	BS 1377-9:1990	B
	Determination of the vertical deformation and strength characteristics of soil by the plate loading test	BS 1377-9:1990	B
	Determination of equivalent CBR value using the plate bearing test	DMBR Volume 7, Pavement Design and Maintenance: INTERIM ADVICE NOTE 73/06, Revision 1 (2009)	B
GEOTECHNICAL INVESTIGATION and TESTING - Laboratory testing of soil	Water content	BS EN ISO 17892-1:2014	A
	Bulk density - linear measurement method	BS EN ISO 17892-2:2014	A
END			