


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Structural Soils Limited</h3> <p><b>Issue No:</b> 008    <b>Issue date:</b> 18 January 2010</p>	
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<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
SOILS for civil engineering purposes	Moisture content - oven drying method	BS 1377--2:1990
	Liquid limit - cone penetrometer	BS 1377--2:1990
	Liquid limit - cone penetrometer - one point	BS 1377-2:1990
	Plastic limit	BS 1377-2:1990
	Plasticity index and liquidity index	BS 1377-2:1990
	Particle size distribution - wet sieving	BS 1377-2:1990
	Particle size distribution - dry sieving	BS 1377-2:1990
	Particle size distribution - sedimentation - pipette method	BS 1377-2:1990
	Particle size distribution - sedimentation - hydrometer method	BS 1377-2:1990
	Particle density - small pyknometer	BS 1377-2:1990
Moisture condition value (MCV) - natural moisture content	BS 1377-4:1990	



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**Issue No: 008 Issue date: 18 January 2010**

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
SOILS for civil engineering purposes (Cont)	Moisture condition value (MCV)/moisture content relation	BS 1377-4:1990
	Dry density/moisture content relationship (2.5 kg rammer)	BS 1377-4:1990
	Dry density/moisture content relationship (4.5 kg rammer)	BS 1377-4:1990
	Dry density/moisture content relationship (vibrating hammer)	BS 1377-4:1990
	California Bearing Ratio (CBR) Loads from 0.5 to 15 kN)	BS 1377-4:1990
	One-dimensional consolidation properties	BS 1377-5:1990
	Undrained shear strength - triaxial compression without measurement of pore pressure (loads from 0.50 to 15 kN)	BS 1377--7:1990
	Shear strength - small shearbox (loads from 0.5 to 15 kN)	BS 1377- 7:1990
END		