


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>Concept Engineering Consultants Ltd</h3> <p>Issue No: 001 Issue date: 06 December 2010</p>	
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<p>Testing performed at the above address only</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	<u>Mechanical & Physical Tests</u>	
	Moisture content - oven drying method	BS 1377:Part 2:1990
	Liquid limit - cone penetrometer	BS 1377:Part 2:1990
	Liquid limit - cone penetrometer – one point	BS 1377:Part 2:1990
	Plastic limit	BS 1377:Part 2:1990
	Plasticity index and liquidity index	BS 1377:Part 2:1990
	Density – linear measurement	BS 1377:Part 2:1990
	Particle density - gas jar	BS 1377:Part 2:1990
	Particle density - small pycnometer	BS 1377:Part 2:1990
	Particle size distribution - wet sieving	BS 1377:Part 2:1990
	Particle size distribution - dry sieving	BS 1377:Part 2:1990
Particle size distribution - sedimentation – pipette method	BS 1377:Part 2:1990	
Dry density/moisture content relationship (2.5 kg rammer)	BS 1377:Part 4:1990	



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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	<u>Mechanical & Physical Tests</u> Dry density/moisture content relationship (4.5 kg rammer) California Bearing Ratio (CBR) (loads from 0 to 10kN) Undrained shear strength – triaxial compression without measurement of pore pressure (loads from 0 to 10kN)	BS 1377:Part 4:1990 BS 1377:Part 4:1990 BS 1377:Part 7:1990
END		