


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>	Structural Soils Ltd	
	Issue No: 010 Issue date: 30 June 2008	
	The Old School Stillhouse Lane Bedminster Bristol BS3 4EB	Contact: Mr D J Trowbridge Tel: +44 (0)117-9471000 Fax: +44 (0)117-9471004 E-Mail: david.trowbridge@soils.co.uk Website: www.soils.co.uk
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
Address The Old School Stillhouse Lane Bedminster Bristol BS3 4EB	Local contact Mr D J Trowbridge	Soils: Mechanical Tests; Physical Tests
Address The Potteries Pottery Street Castleford West Yorkshire WF10 1NJ	Local contact Mr M Athorne	Soils: Mechanical Tests; Physical Tests



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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
SOILS for civil engineering purposes	Moisture content - oven drying method	BS 1377-2:1990	Bristol Castleford
	Liquid limit - cone penetrometer	BS 1377-2:1990	Bristol Castleford
	Liquid limit - cone penetrometer - one point	BS 1377-2:1990	Bristol Castleford
	Plastic limit	BS 1377-2:1990	Bristol Castleford
	Plasticity index and liquidity index	BS 1377-2:1990	Bristol
	Plasticity index	BS 1377-2:1990	Bristol Castleford
	Density - linear measurement	BS 1377-2:1990	Bristol
	Particle density - gas jar	BS 1377-2:1990	Bristol
	Particle size distribution - wet sieving	BS 1377-2:1990	Bristol Castleford
	Particle size distribution - dry sieving	BS 1377-2:1990	Bristol Castleford
	Dry density/moisture content relationship (2.5 kg rammer)	BS 1377-4:1990	Bristol Castleford
	Dry density/moisture content relationship (4.5 kg rammer)	BS 1377-4:1990	Bristol Castleford
	California Bearing Ratio (CBR) (loads from 0.4 to 28kN)	BS 1377-4:1990	Bristol
	Moisture condition value (MCV)	BS 1377-4:1990	Bristol
MCV - natural moisture content	BS 1377-4:1990	Bristol	



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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)	MCV/moisture content relation	BS 1377-4:1990	Bristol
	Undrained shear strength in triaxial compression without measurement of pore pressure (definitive method) (loads from 0.4 to 28 kN)	BS 1377-7: 1990	Bristol
	Undrained shear strength in triaxial compression with multistage loading and without measurement of pore pressure (loads from 0.4 to 28 kN)	BS 1377-7: 1990	Bristol
END			