

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 4727 Accredited to ISO/IEC 17025:2005	Xtratec Ltd	
	Issue No: 001 Issue date: 25 November 2011	
	1 Douglas Road Lenham Kent ME172QL	Contact: Mr Mark Beer Tel: +44 (0)1622 858769 Fax: E-Mail: mark@xtratec.co.uk Website:
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				
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Address</td> <td style="width: 50%;">Local contact</td> </tr> <tr> <td>Xtratec Laboratory Court Lodge Farm Court Lodge Road Harrietsham Kent ME171SF</td> <td>Mark Beer</td> </tr> </table>	Address	Local contact	Xtratec Laboratory Court Lodge Farm Court Lodge Road Harrietsham Kent ME171SF	Mark Beer	Aggregate Concrete Soils	A
Address	Local contact					
Xtratec Laboratory Court Lodge Farm Court Lodge Road Harrietsham Kent ME171SF	Mark Beer					
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Address</td> <td style="width: 50%;">Local contact</td> </tr> <tr> <td>Xtratec Laboratory Hoo Island Site Laboratory Chatham Docks ME4 4SR</td> <td>Mark Beer</td> </tr> </table>	Address	Local contact	Xtratec Laboratory Hoo Island Site Laboratory Chatham Docks ME4 4SR	Mark Beer	Aggregates Soils	C
Address	Local contact					
Xtratec Laboratory Hoo Island Site Laboratory Chatham Docks ME4 4SR	Mark Beer					

Site activities performed away from the locations listed above:

Location details	Activity	Location code
All locations suitable for the activities listed	Aggregates Concrete Paved Surfaces 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	Particle size distribution - sieving method	BS EN 933-1:1997	A & C
	Methods of reducing laboratory samples - using a riffle box - reduction by quartering	BS EN 932-2:1997	A & C
	Water content - drying in a ventilated oven	BS EN 1097-5:2008	A & C
	Sampling - from stockpiles	BS EN 932-1:1997	B
	Sampling from the working face of aggregate	DIHM 2.2	B
CONCRETE - fresh	Sampling - composite sample - spot sample	BS EN 12350-1:2009	B
	Slump	BS EN 12350-2:2009	B
	Making test cubes and curing	BS EN 12390-2:2009	A
PAVED SURFACES	Determination of Pavement thickness by measurement of cored samples	BS EN 12697-36:2003 DIHM 3.2(4.11) Not 1	B
SOILS for civil engineering purposes	Moisture content - oven drying method	BS 1377-2:1990	A & C
	Particle size distribution - wet sieving	BS 1377-2:1990	A & C
	Dry density/moisture content relationship (2.5 kg rammer)	BS 1377-4:1990	A & C
	Dry density/moisture content relationship (4.5 kg rammer)	BS 1377-4:1990	A & C
	Dry density/moisture content relationship (vibrating hammer)	BS 1377-4:1990	A



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SOILS for civil engineering purposes	MCV - natural moisture content	BS 1377-4:1990	A & C
	In-situ density - sand replacement method (large pouring cylinder)	BS 1377-9:1990	B
	In-situ density - core cutter 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
	Calculation of equivalent CBR value using the plate bearing test	Design Manual for Roads and Bridges: Volume 7: pavement Design and maintenance - Foundation IAN 73/06 DRAFT HD25	B
	Sampling from cut face and laid material	DIHM 4.3	B
END			