


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>	MATTEST (Ireland) Ltd	
	Issue No: 012 Issue date: 09 April 2008	
	Unit 128 Baldoyle Industrial Estate Baldoyle Dublin 13 Ireland	Contact: Mr B Gilroy Tel: + (00)353-18325731 Fax: + (00)353-18325781 E-Mail: BGilroy@mattest.ie 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
Address Unit 128 Baldoyle Industrial Estate Baldoyle Dublin 13 Ireland	Local contact Mr B Gilroy Tel: + (00)353-18325731 Fax: + (00)353-18325781 E-Mail: BGilroy@mattest.ie	Aggregate Bituminous mixtures Concrete Soils A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
All locations suitable for the activities listed	Local contact: Mr B Gilroy	Aggregates Concrete Road Pavement Surfaces Soils B
Address: M3 Dunshaughlin Site Laboratory Readsland Dunshaughlin County Meath Ireland	Local contact: Laboratory Manager: Mr B Fitzsimons	Aggregate Bituminous mixtures Concrete Soils C
All locations within the M3 Clonee-Kells construction contract that are suitable for the activities listed	Local contact: Laboratory Manager: Mr B Fitzsimons	Concrete D



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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	Moisture content - oven drying method	BS 812-109:1990	A & C
	Particle size distribution - washing and sieving	BS 812-103 Section 103.1:1985	A & C
	Particle size distribution - dry sieving	BS 812-103 Section 103.1:1985	A & C
	Ten per cent fines value – dry - particle size 10 mm and greater (loads from 50 to 2000 kN)	BS 812-111:1990	C
	Ten per cent fines value - soaked - particle size 10 mm and greater (loads from 50 to 2000 kN)	BS 812-111:1990	C
	Sampling - from stockpiles	BS EN 932-1:1997	B
	Particle size distribution - sieving method	BS EN 933-1:1997	A & C
	Flakiness Index	BS EN 933-3:1997	C
	Water content	BS EN 1097-5:1999	C
BITUMINOUS MIXTURES for roads and other paved areas	Sampling from - around the augers of the paver	BS 598-100:1987	B
	Percentage refusal density (PRD)	BS 598-104:2005	A & C
	Particle size distribution	BS EN 12697-2:2002	C
	Binder content by ignition	BS EN 12697-39:2004	C



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CONCRETE - fresh	Slump	BS EN 12350-2:2000	B
	Sampling - composite sample - spot sample	BS EN 12350-1:2000	B
	Air content of fresh concrete - pressure gauge method	BS EN 12350-7	B
	Making concrete cubes	BS EN 12390-2:2000	C & D
CONCRETE - hardened	Compressive strength of cubes -including curing (loads from 100 to 2000 kN)	BS 1881-116:1983 BS 1881-111:1983	A
	Density	BS 1881-114:1983	A
	Compressive strength of cubes -including curing (loads from 50 to 2000 kN)	BS EN 12390-3:2002	C
	Density	BS EN 12390-7:2000	A & C
	Compressive strength of cubes -including curing (loads from 100 to 2000 kN)	BS EN 12390-3:2000 BS EN 12390-2:2002	A
	Cored Specimens - examining and testing in compression	BS EN 12504-1:2000	A
ROAD PAVEMENT SURFACES	Surface macrotexture depth using a volumetric patch technique	BS EN 13036-1:2001	B



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SOILS for civil engineering purposes	Moisture content - oven drying method	BS 1377-2:1990	C
	Liquid Limit - cone penetrometer	BS 1377-2:1990	C
	Liquid Limit -cone penetrometer one point	BS 1377-2:1990	C
	Plastic Limit	BS 1377-2:1990	C
	Particle size distribution - wet sieving	BS 1377-2:1990	A & C
	Particle size distribution - dry sieving	BS 1377-2:1990	A & C
	Moisture condition Value (MCV) - natural moisture content	BS 1377-4:1990	C
	Dry density/moisture content relationship (2.5 kg rammer)	BS 1377-4:1990	C
	Dry density/moisture content relationship (4.5 kg rammer)	BS 1377-4:1990	C
	Dry density/moisture content relationship (vibrating hammer)	BS 1377-4:1990	C
	California Bearing Ratio (CBR)	BS 1377-4:1990	C
	In-situ bulk density - nuclear method - compliance tests	BS 1377-9:1990	B
In-situ moisture density - nuclear method - compliance tests	BS 1377-9:1990	B	

END