


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <b>0645</b>  Accredited to <b>ISO/IEC 17025:2017</b>	<b>Hampshire County Council T/A County Highways Laboratory</b>	
	<b>Issue No:</b> 032 <b>Issue date:</b> 06 November 2020	
<b>Stockbridge Road</b> <b>Micheldever Station</b> <b>Hampshire</b> <b>SO21 3BB</b>	<b>Contact: Mr M Mullane</b> <b>Tel: +44 (0)1962 774502</b> <b>Fax: +44 (0)1962 795042</b> <b>E-Mail: mark.mullane@hants.gov.uk</b>	
<b>Testing performed by the Organisation at the locations specified below</b>		

### Locations covered by the organisation and their relevant activities

#### Laboratory location:

Location details	Activity	Location code
<b>Address</b> Stockbridge Road Micheldever Station Hampshire SO21 3BB	<b>Local contact</b> Mr M Mullane	Testing of aggregates, bituminous mixtures, concrete and soils for civil engineering purposes.
		A

#### Site activities performed away from the location listed above:

Location details	Activity	Location code
All site locations suitable for the activities listed	<b>Local contact</b> Mr M Mullane	Sampling and testing of aggregates, bituminous mixtures, fresh concrete and road pavement surfaces.
		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	Sampling from stockpiles	BS EN 932-1:1997	B
	Particle size distribution - sieving method	BS EN 933-1:2012	A
	Flakiness index	BS EN 933-3:2012	A
	Water content	BS EN 1097-5:2008	A
	Uniformity coefficient	Specification for Highway Works, HMSO November 2007 Table 6/1, Footnote 5	A
BITUMINOUS MIXTURES for roads and other paved areas	Particle size distribution	BS EN 12697-2:2015 + A1:2019	A
	Maximum density - volumetric procedure	BS EN 12697-5:2018	A
	Bulk density - dry - saturated surface dry (SSD) - sealed specimen	BS EN 12697-6:2020	A
	Air voids content ( $V_m$ )	BS EN 12697-8:2018	A
	Temperature measurement - Measurement material temperature after it has been laid and before or during rolling; - Measurements of temperature in a heap	BS EN 12697-13:2017 Contact Thermometer	B
	Sampling - from the material around the augers of the paver - of workable material in heaps - of laid and compacted materials by coring	BS EN 12697-27:2017	B
	Sampling coated chippings from stockpiles	BS EN 12697-27:2017	B



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BITUMINOUS MIXTURES for roads and other paved areas (cont'd)	Preparation of samples for determining binder content, water content and grading	BS EN 12697-28:2020	A, B
	Hot sand test for the adhesivity of binder on precoated chippings for HRA	BS EN 12697-37:2003	A
	Binder content by ignition	BS EN 12697-39:2020	A
	Temperature measurement in paver hopper	Documented In-House Method No CHL/QP/004 Clause 6.21	B
BITUMINOUS ROAD SURFACING	Rate of spread of coated chippings for mechanical chipping spreaders	BS 598-1:2011	B
	Rate of spread of coated chippings for mechanical chipping spreaders	Documented In-House Method No CHL/QP/004 Clause 6.22	B
CONCRETE - fresh	Sampling fresh concrete on site - composite sample - spot sample	BS EN 12350-1:2019	B
	Slump	BS EN 12350-2:2019	B
	Making cubic specimens for strength tests	BS EN 12390-2:2019	A, B
	Curing specimens for strength tests	BS EN 12390-2:2019	A, B
CONCRETE - hardened	Compressive strength of cubes - including curing	BS EN 12390-1:2012 BS EN 12390-2:2019 BS EN 12390-3:2019	A
	Density	BS EN 12390-7:2019	A
ROAD PAVEMENT SURFACES	Texture depth by the sand-patch method	BS 598-105:2000 (withdrawn)	B



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ROAD PAVEMENT SURFACES (cont'd)	Pavement surface macrotexture depth using a volumetric patch technique	BS EN 13036-1:2010	B
	Surface regularity using a rolling straight-edge	Specification for Highway Works, HMSO November 2009 Clause 702 TRRL Supplementary Report 290:1977	B
	Coring and evaluating utility reinstatements	Documented In-House Methods based on the New Roads and Street Works Act (1991) (Specification for the Reinstatement of Openings in Highways) - 3rd edition: April 2010	A, B
	Surface friction of pavements (Griptester)	Working Procedure WP/CHL/02 based on BS 7941-2:2000	B
SOILS for civil engineering purposes	Moisture content - oven drying method	BS 1377-2:1990	A
	Particle size distribution - wet sieving	BS 1377-2:1990	A
	Particle size distribution - dry sieving	BS 1377-2:1990	A
	Uniformity coefficient	Specification for Highway Works, HMSO November 2007 Table 6/1, Footnote 5	A
END			