Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

UKAS TESTING **31343** **Accredited to ISO/IEC 17025:2017**	**MDS Construction Materials Testing Ltd** **Issue No:** 002 **Issue date:** 22 October 2026	
	Unit 1 & 2 **Alexander House** **Lorn Haven Business Park** **Ashburton** **TQ13 7FF**	**Contact: Mr Michael do Santos** **Tel: +44 (0) 7565846126** **E-Mail: michael@mdsconstruction-mt.co.uk** **Website: www.mdsconstruction-mt.co.uk**
Testing performed by the Organisation at the locations specified		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Unit 1 & 2 Alexander House Lorn Haven Business Park Ashburton TQ13 7FF	**Local contact** Mr M. dos Santos Tel: +44 (0)7565846126 Email: michael@mdsconstruction-mt.co.uk	Aggregates, Bituminous mixtures, Concrete & Soils testing	Laboratory

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Address All locations suitable for the activities listed	Site sampling & testing	Site

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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	Site
	Particle size distribution - sieving method	BS EN 933-1: 2012	Laboratory
	Water content	BS EN 1097-5: 2008	Laboratory
	Sample reduction using a riffle box	BS EN 932-2: 1999	Laboratory, Site
	Sample reduction by quartering	BS EN 932-2: 1999	Laboratory, Site
BITUMINOUS MIXTURES for roads and other paved areas	Preparation of samples for determining binder content, water content and grading	BS EN 12697-28: 2020	Laboratory, Site
	Bulk density - saturated surface dry (SSD)	BS EN 12697-6: 2020	Laboratory
	Bulk density - sealed specimen	BS EN 12697-6: 2020	Laboratory
	Core logging	DIHM 100 (Issue 2, 18 Feb 2025)	Laboratory
	Temperature measurement by contact measuring device - of material after it has been laid and before or during rolling	BS EN 12697-13: 2017, Incorporating corrigendum July 2020	Site
	Temperature measurement by infrared-thermometer - measurements of temperature in a paver hopper	BS EN 12697-13: 2017, Incorporating corrigendum July 2020	Site
	Sampling from the material around the augers of the paver	BS EN 12697-27: 2017	Site

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
CONCRETE - fresh	Sampling (including temperature) - composite sample - spot sample	BS EN 12350-1:2019	Site
	Slump	BS EN 12350-2:2019	Site
	Making cubic specimens for strength tests	BS EN 12390-2:2019	Laboratory, Site
CONCRETE - hardened	Compressive strength of cubes - including curing	BS EN 12390-3:2019 BS EN 12390-2:2019 BS EN 12390-1:2021	Laboratory
	Density	BS EN 12390-7:2019 Incorporating corrigendum November 2020	Laboratory
GEOTECHNICAL INVESTIGATION and TESTING - Laboratory testing of soil	Water content	BS EN ISO 17892-1: 2014 + A1: 2022	Laboratory
	Particle size distribution - sieving method	BS EN ISO 17892-4: 2016	Laboratory
SOILS for civil engineering purposes	MCV natural water content	BS 1377-2: 2022	Laboratory
	Dry density/water content relationship - 2.5kg rammer	BS 1377-2: 2022	Laboratory
	Dry density/water content relationship - 4.5 kg rammer	BS 1377-2: 2022	Laboratory

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)	Sampling of soils	DIHM 101 - method 4 only (Issue 2, 7th May 2025)	Site
	In-situ density - sand replacement method - large pouring cylinder	BS 1377-9: 1990	Site
	Vertical deformation and strength characteristics by the incremental plate loading test	BS 1377-9:1990	Site
	Design Manual for Roads and Bridges, Interim Advice Note 73/06, Rev 1: 2009	Calculation of nominal CBR value using the plate bearing test	Site
PAVEMENT SURFACES	Pavement surface macrotexture depth using a volumetric patch technique	BS EN 13036-1: 2010	Site
END			