


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <b>UKAS</b> TESTING <b>1890</b>  Accredited to <b>ISO/IEC 17025:2017</b>	<b>Humberside Materials Laboratory Ltd</b>	
	<b>Issue No: 023 Issue date: 09 September 2022</b>	
	<b>Atherton Way Brigg North Lincolnshire DN20 8AR</b>	<b>Contact: Mr C Driver Tel: +44 (0)1652 652753 Fax: +44 (0)1652 652753 E-Mail: Website: <a href="http://www.humbersidematerialslab.co.uk">www.humbersidematerialslab.co.uk</a></b>
<b>Testing performed by the Organisation at the locations specified below</b>		

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

#### Laboratory locations:

Location details	Activity	Location code	
<b>Address</b> Atherton Way Brigg North Lincolnshire DN20 8AR	<b>Local contact</b> Mr C Driver	Testing: Aggregates - physical tests Bituminous mixtures - physical tests Concrete - mechanical & physical tests Soils - mechanical & physical tests	Laboratory

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

Location details	Activity	Location code	
All locations suitable for the activities listed	Contact: Mr C Driver	Testing: Bituminous mixtures - sampling Soils - physical tests	Site



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**Humberstone Materials Laboratory Ltd**  
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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 933-1:2012	Laboratory
	Resistance to fragmentation by the Los Angeles Method	BS EN 1097-2:2020	Laboratory
	Water content - drying in a ventilated oven	BS EN 1097-5:2008	Laboratory
	Magnesium Sulphate Tests	BS EN 1367-2:2009	Laboratory
	Uniformity coefficient	Specification for Highway Works table 6/1 footnote 5	Laboratory
BITUMINOUS MIXTURES for roads and other paved areas	Sampling laid and compacted material by coring	BS EN 12697-27:2017	Site
	Soluble binder content by recovery using bottle rolling machine, bucket centrifuge type 1 and volume calculation	BS EN 12697-1:2020	Laboratory
	Particle size distribution	BS EN 12697-2:2015 + A1:2019	Laboratory
	Bulk density - dry - sealed specimen	BS EN 12697-6:2020	Laboratory
	Thickness of bituminous pavements – destructive measurement	BS EN 12697-36:2003	Laboratory
CONCRETE - hardened	Compressive strength of cubes - including curing	BS EN 12390-3:2019 BS EN 12390-1:2021 BS EN 12390-2:2019	Laboratory
	Density	BS EN 12390-7:2019 + AC 2020	Laboratory
SOILS for civil engineering purposes	Moisture content - oven drying method	BS 1377:Part 2:1990	Laboratory
	Liquid limit - cone penetrometer	BS 1377:Part 2:1990	Laboratory



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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)	Liquid limit - cone penetrometer - one point	BS 1377:Part 2:1990	Laboratory
	Plastic limit	BS 1377:Part 2:1990	Laboratory
	Plasticity index and liquidity index	BS 1377:Part 2:1990	Laboratory
	Particle size distribution - wet sieving	BS 1377:Part 2:1990	Laboratory
	Particle size distribution - dry sieving	BS 1377:Part 2:1990	Laboratory
	Dry density/moisture content relationship (2.5 kg rammer)	BS 1377:Part 4:1990	Laboratory
	Dry density/moisture content relationship (4.5 kg rammer)	BS 1377:Part 4:1990	Laboratory
	Dry density/moisture content relationship (vibrating hammer)	BS 1377:Part 4:1990	Laboratory
	California Bearing Ratio (CBR)	BS 1377:Part 4:1990	Laboratory
	Uniformity coefficient	Specification for Highway Works table 6/1 footnote 5	Laboratory
In-situ density - core cutter method	BS 1377:Part 9:1990	Site	

END