


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>Accredited to ISO/IEC 17025:2017</p>	Leith's Scotland Ltd Issue No: 025 Issue date: 01 April 2020	
	Rigifa Cove Aberdeen AB12 3LR	Contact: Mr C Baskin Tel: +44 (0)1224 876 333 E-Mail: cbaskin@leiths-group.co.uk Website: www.leiths.group.co.uk
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 Leiths Scotland Ltd Rigifa Aberdeen AB12 3LR	Local contact Mr C Baskin Tel: +44 (0)1224 876 333 Email: cbaskin@leiths-group.co.uk	<u>Laboratory Testing</u> Aggregates Bituminous Materials Concrete Soils	A
Address Leiths Scotland Ltd Achilty Quarry Contin Strathpeffer Ross-shire IV14 9EG	Local contact Mr C Baskin Tel: +44 (0)1224 876 333 Email: cbaskin@leiths-group.co.uk	<u>Laboratory Testing</u> Aggregates Bituminous Materials	B
Address Leiths Scotland Ltd Parkmore Quarry Dufftown Keith AB55 4DL	Local contact Mr C Baskin Tel: +44 (0)1224 876 333 Email: cbaskin@leiths-group.co.uk	<u>Laboratory Testing</u> Aggregates Bituminous Materials Concrete Soils Lime	C



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Site activities performed away from the locations listed above:

Location details	Activity	Location code
All locations suitable for the activities listed Local contact Mr C Baskin Tel: +44 (0)1224 876 333 Email: cbaskin@leiths-group.co.uk	<u>Site Sampling and Testing</u> from the locations given above Aggregates Bituminous Materials Concrete Road Pavements Soils Armourstone	X



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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
Laboratory Testing			
AGGREGATES	Particle size distribution - sieving method	BS EN 933-1:2012	A,B,C
	Flakiness index	BS EN 933-3:2012	A,B,C
	Assessment of fines - Air jet sieving	BS EN 933-10:2009	A
	Water content	BS EN 1097-5:2008	A,C
	Particle density and water absorption - wire-basket method for aggregate particles between 31,5 mm and 63 mm	BS EN 1097-6:2013	A,C
	Particle density and water absorption - pyknometer method for aggregate particles between 4 mm and 31,5 mm	BS EN 1097-6:2013	A,C
	Particle density and water absorption - pyknometer method for aggregate particles between 0,063 mm and 4 mm	BS EN 1097-6:2013	A,C
ARMOURSTONE	Particle density and water absorption	BS EN 13383-2:2019	A
BITUMINOUS MIXTURES for roads and other paved areas	Binder content and grading of mineral aggregate - extraction bottle method: binder determination by difference	BS EN 12697-1:2012	A,B,C
	Particle size distribution	BS EN 12697-2:2015	A,B,C
	Binder content by ignition method	BS EN 12697-39:2012	A



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
CONCRETE - hardened	Compressive strength of cubes	BS EN 12390-3:2019	A, C
	Curing	BS EN 12390-2:2019	A,C
	Density	BS EN 12390-7:2019	A,C
	Shape, dimensions	BS EN 12390-1:2012	A,C
SOILS for civil engineering purposes	Particle size distribution - wet sieving	BS 1377-2:1990	A,C
	Particle size distribution - dry sieving	BS 1377-2:1990	A,C
LIME	Neutralisation value	Documented In-house Method No. LMS 02	C

Sampling and Site Testing

AGGREGATES	Sampling aggregates - from stockpiles	BS EN 932-1:1997	X
	Reduction of laboratory samples	BS EN 932-2:1999	A,B,C,X
BITUMINOUS MIXTURES for roads and other paved areas	Sampling from - a lorry - around the augers of the paver	BS EN 12697-27:2017	X
	Sampling of finished material - core cutting method	BS EN 12697-27:2017	X
	Sampling coated chippings from stockpiles	BS EN 12697-27:2017	X
	Temperature of bituminous mixtures - in a lorry - in laid material	BS EN 12697-13:2017	X



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CONCRETE - fresh	Sampling fresh concrete on site - composite sample - spot sample	BS EN 12350-1:2019	X
	Slump	BS EN 12350-2:2019	X
	Making cubic specimens for strength tests	BS EN 12390-2:2019	A, B, C
ROAD PAVEMENT SURFACES	Macro-texture using a volumetric patch technique	BS EN 13036-1:2010	X
	Surface regularity using a rolling straight-edge	Specification for Highway Works, HMSO Feb 2016 Clause 702	X
BITUMINOUS ROAD SURFACING	In-situ density - dielectric method	Documented In-House Method No LMS 10	X
ARMOURSTONE	Sampling from wheeled transport	BS EN 13383-2:2019	X
	Determination of the mass distribution of light and heavy gradings	BS EN 13383-2:2019	X
	Determination of the percentage of pieces of armourstone with a length-to-thickness ratio greater than 3	BS EN 13383-2:2019	X
	Determination of drop test breakage index	CIRIA C683:2007	X
END			