Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

9637

Accredited to ISO/IEC 17025:2017

Lagan Aviation & Infrastructure Limited

Issue No: 018 **Issue date:** 01 October 2026

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Testing performed by the Organisation at the locations specified

Lagan Aviation & Infrastructure Limited is accredited to establish temporary site laboratories to conduct the activities detailed below, in accordance with their Laboratory Quality Management Plan manual (Note: NCL = No Current Location)

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Rosemount House 21-23 Sydenham Road Belfast BT3 9HA	**Local contact** Mr Derek Dougherty Tel: +44(0)28 9045 5531 Mob: +44(0)07951939603 Email: derek.dougherty@laganscg.com	Management System Activities Only (when no site laboratory units are in operation)	A
Address Site Laboratory c/o RAF Waddington Waddington Lincoln Lincolnshire England LJ5 9NB	**Local contact** Mr Derek Dougherty Tel: +44(0)28 9045 5531 Mob: +44(0)07951939603 Email: derek.dougherty@laganscg.com	Management System Activities; **AGGREGATES –** Sampling; Physical and Mechanical Tests; **BITUMINOUS MIXTURES –** Sampling; Physical and Mechanical Tests **CONCRETE – hardened -** Sampling Physical and Mechanical Tests **CONCRETE – fresh –** Sampling Physical Tests	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
AGGREGATES	Sampling from stockpiles (by hand)	BS EN 932-1: 1997	B
	Methods of reducing laboratory samples – using a riffle box	BS EN 932-2: 1999	B
	Particle size distribution - sieving method	BS EN 933-1: 2012	B
	Flakiness index	BS EN 933-3: 2012	B
BITUMINOUS MIXTURES for roads and other paved areas	Particle size distribution	BS EN 12697-2: 2024	B
	Maximum density – Procedure C: Mathematical Procedure	BS EN 12697-5: 2018	B
	Bulk density – Procedure A: Dry	BS EN 12697-6: 2020	B
	Air voids content	BS EN 12697-8: 2018	B
	Temperature measurement – contact thermometer: - Measurement of temperatures after it has been laid and before rolling; - Measurement of temperature in a heap	BS EN 12697-13: 2017	B
	Sampling from around the auger of a paver	BS EN 12697-27: 2017	B
	Sampling of bituminous mixtures from workable material in heaps	BS EN 12697-27: 2017	B
	Preparation of samples for the determining binder content, water content and grading	BS EN 12697-28:2020	B
	Determination of the dimensions of bituminous samples (height only)	BS EN 12697-29: 2020	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BITUMINOUS MIXTURES for roads and other paved areas (cont'd)	Specimen preparation impact compactor	BS EN 12697-30: 2018	B
	Specimen preparation by vibratory compaction – Core specimens	BS EN 12697-32:2019	B
	Marshall test	BS EN 12697-34: 2020	B
	Binder content by ignition	BS EN 12697-39: 2020	B
CONCRETE (fresh)	Sampling concrete - spot sample – including temperature	BS EN 12350-1: 2019	B
	Sampling concrete - composite sample – including temperature	BS EN 12350-1: 2019	B
	Slump	BS EN 12350-2: 2019	B
	Air content - pressure gauge	BS EN 12350-7:2019	NCL
CONCRETE – (hardened)	Compressive strength of cubes including: - curing - shape and dimensions	BS EN 12390-3: 2019 BS EN 12390-2: 2019 BS EN 12390-1: 2021	B
	Density	BS EN 12390-7:2019 incorporating corrigendum November 2020	B
	Making and curing cube specimens for strength tests: - including curing	BS EN 12390-2: 2019	B
	Making and curing specimens for strength tests (beams) – including curing	BS EN 12390-2:2019	B

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
CONCRETE – (hardened) (cont'd)	Cored specimens – Taking, examining and testing in compression including: - curing, - shape and dimensions	BS EN 12504-1:2019 incorporating corrigendum November 2024 BS EN 12390-2: 2019 BS EN 12390-1: 2021	B
ROAD PAVEMENT SURFACES	Surface macrotexture depth using a volumetric patch technique	BS EN 13036-1:2010	B
SOILS for civil engineering purposes	In-situ density - sand replacement method (large pouring cylinder)	BS 1377-9:1990	B
	In-situ density - sand replacement method (small pouring cylinder)	BS 1377-9:1990	NCL
END			