Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



8936

Accredited to ISO/IEC 17025:2017

North Somerset Council Trading as North Somerset Council Highway Materials Laboratory

Issue No: 010 Issue date: 18 August 2023

North Somerset Council
Highway Materials Laboratory

Old Weston Road Cambridge Batch

BS48 1UL

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Website: www.n-somerset.gov.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 North Somerset Council Highway Materials Laboratory Old Weston Road Cambridge Batch BS48 1UL	Local contact Paul Stewart	Laboratory Testing	A

Site activities performed away from the locations listed above:

Location details		Activity	Location code
All locations suitable for the activities listed	Local contact Paul Stewart	Site sampling and testing	В

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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 stockpiles of fine aggregates by hand	BS EN 932-1:1997	В
	Sampling stockpiles of coarse aggregates by hand	BS EN 932-1:1997	В
	Sample reduction using a riffle box	BS EN 932-2:1999	A
	Particle size distribution - sieving method	BS EN 933-1:2012	A
	Flakiness index	BS EN 933-3:2012	Α
BITUMINOUS MIXTURES for roads and other paved areas	Soluble binder content by difference, using bottle rotation machine and pressure filter	BS EN 12697-1:2020	А
	Particle size distribution	BS EN 12697- 2:2015+A1:2019	А
	Maximum Density: Procedure A - volumetric procedure	BS EN 12697-5:2018	A
	Bulk Density: Method C – sealed specimen	BS EN 12697-6:2020	A
	Air voids content	BS EN 12697-8:2018	Α
	Measurements of temperature - of laid materials - in a heap	BS EN 12697-13:2017 incorporating corrigendum July 2022 -Contact Devices Only	В
	Sampling - from the material, around the augers of the paver - of workable material in heaps - pre-coated chippings	BS EN 12697-27:2017	В
	Preparation of samples for determining binder content, water content and grading	BS EN 12697-28:2020	А

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Materials/Products tested	Type of test/Properties	Standard specifications/	Location	
	measured/Range of	Equipment/Techniques	Code	
	measurement	used		
BITUMINOUS MIXTURES for roads and other paved	Thickness of a bituminous pavement - destructive method	BS EN 12697-36:2022	A	
areas (cont'd)	- destructive method			
PAVED SURFACES	Texture depth by the sand-patch method	BS 598-105:2000	В	
	Pavement surface macrotexture depth using a volumetric patch technique	BS EN 13036-1:2010	В	
SOILS for civil engineering purposes	Equivalent CBR value using a dynamic cone penetrometer (DCP)	Design Manual for Roads and Bridges CS 229 Revision 0, March 2020	В	
FND				

END

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