### **Schedule of Accreditation**

issued by

### **United Kingdom Accreditation Service**

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



30772

Accredited to ISO/IEC 17025:2017

### Amtest UK Limited

Issue No: 001 Issue date: 19 May 2025

Unit A 2D/6 Project Park Contact: Miss Gloria Wong

North Crescent
Canning Town

London E16 4TQ Tel: +44 (0) 2080 901199 E-Mail: enquiries@amtest.uk

Website: amtest.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 A 2D/6 Project Park North Crescent Canning Town London E16 4TQ	Local contact Mr David Macken Tel: +44 (0) 7596 884830 E-Mail: d.macken@amtest.uk	Construction materials laboratory testing; aggregates, concrete and soils	Laboratory

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

Location details		Activity	Location code
All locations suitable for the activities listed	Local contact Mr Steven Osborne Tel: +44 (0) 7495 550640 E-Mail: s.osborne@amtest.uk	Construction materials site sampling and testing; aggregates, concrete and soils	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	Water Content	BS EN 1097-5:2008	Laboratory
	Sample Reduction: - by riffle box - by quartering - to a test portion of a specified mass within a small tolerance	BS EN 932-2:1999	Laboratory
	Particle size distribution	BS EN 933-1:2012	Laboratory
	Classification test for the constituents of coarse recycled aggregate	BS EN 933-11:2009	Laboratory
	Resistance to fragmentation by the Los Angeles test method	BS EN 1097-2:2020	Laboratory
	Resistance to fragmentation of aggregates for railway ballast by the Los Angeles test method	BS EN 1097-2:2020 (Annex A)	Laboratory
	Particle density and water absorption - pyknometer method for particles between 0.063mm to 4mm	BS EN 1097-6:2022	Laboratory
	Particle density and water absorption - pyknometer method for particles between 4mm to 31.5mm	BS EN 1097-6:2022	Laboratory
	Particle density and water absorption - wire basket method for particles between 31.5mm to 63mm	BS EN 1097-6:2022	Laboratory

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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 fresh concrete on site - spot sample - composite sample	BS EN 12350-1:2019	Laboratory Site
	Slump	BS EN 12350-2:2019	Laboratory Site
	Flow	BS EN 12350-5:2019	Laboratory Site
	Density	BS EN 12350-6:2019	Laboratory Site
	Air content - pressure gauge method	BS EN 12350-7:2019	Laboratory Site
	Slump Flow	BS EN 12350-8:2019	Laboratory Site
	Making and curing specimens for strength tests	BS EN 12390-2:2019	Laboratory Site
CONCRETE - hardened	Compressive strength of cubes - including curing and shape and dimensions	BS EN 12390-1:2021 BS EN 12390-2:2019 BS EN 12390-3:2019	Laboratory
	Density of hardened concrete	BS EN 12390-7:2019	Laboratory
	Cored specimens - examining and testing in compression	BS EN 12504-1:2019	Laboratory
	Depth of penetration of water under pressure	BS EN 12390-8 2019	Laboratory
CONCRETE, MORTAR AND CEMENT-BASED REPAIR MATERIALS	Chloride migration - Nordic test method	NT Build 492 Approved 1999- 11	Laboratory
HYDRAULICALLY BOUND MIXTURES	Laboratory reference density and water content - vibrating hammer	BS EN 13286-4:2021	Laboratory

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Materials/Products tested	Type of test/Properties	Standard specifications/	Location
	measured/Range of measurement	Equipment/Techniques used	Code
SOILS for civil engineering purposes	Water content - oven drying method	BS EN ISO 17892-1:2014 +A1:2022	Laboratory
	Particle size distribution - sieving method	BS EN ISO 17892-4:2016	Laboratory
	Liquid limit - cone penetrometer - one point method	BS EN ISO 17892- 12:2018+A2:2022	Laboratory
	Liquid limit - cone penetrometer - definitive method	BS EN ISO 17892- 12:2018+A2:2022	Laboratory
	Plastic limit	BS EN ISO 17892- 12:2018+A2:2022	Laboratory
	Plasticity Index	BS EN ISO 17892- 12:2018+A2:2022	Laboratory
	Particle density - gas jar method	BS 1377-2:2022	Laboratory
	Dry density / water content relationship - 2.5kg rammer	BS 1377-2:2022	Laboratory
	Dry density / water content relationship - 4.5kg rammer	BS 1377-2:2022	Laboratory
	Dry density / water content relationship - vibrating hammer	BS 1377-2:2022	Laboratory
	Moisture condition value (MCV) - natural water content	BS 1377-2:2022	Laboratory
	Moisture condition value (MCV) - water content relation	BS 1377-2:2022	Laboratory
	California bearing ratio (CBR) - unsoaked	BS 1377-2:2022	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)	Vertical deformation and strength characteristics by the incremental plate loading test	BS 1377-9:1990	Site
	Dynamic cone penetrometer	Design Manual for Roads and Bridge, CS229 Data for Pavement Assessment, Rev 0: 2020 DIHM Ref STP02.	Site
	Calculation of nominal CBR value using the dynamic cone penetrometer test	Design Manual for Roads and Bridge, CS229 Data for Pavement Assessment, Rev 0: 2020 DIHM Ref STP02	Site
	Hand shear vane	Guideline for handheld shear vane test: New Zealand Geotechnical Society Inc August 2001	Site
END			

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