Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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Accredited to ISO/IEC 17025:2017

Amtest UK Limited

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Unit A 2D/6 Project Park **North Crescent** **Canning Town** **London** **E16 4TQ**	**Contact: Miss Gloria Wong** **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 Ahmad Sabra Tel: +44 (0) 208 0901199 E-Mail: ahmad@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 Ryan Adams Tel: +44 (0) 7572 494624 E-Mail: r.adams@amtest.uk	Construction materials site sampling and testing; aggregates, concrete and soils	Site

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

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

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HYDRAULICALLY BOUND MIXTURES	Laboratory reference density and water content - vibrating hammer	BS EN 13286-4:2021	Laboratory
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

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)	Moisture condition value (MCV) - water content relation	BS 1377-2:2022	Laboratory
	California bearing ratio (CBR) - unsoaked	BS 1377-2:2022	Laboratory
	Vertical deformation and strength characteristics by the incremental plate loading test	BS 1377-9:1990	Site
	Calculation of nominal CBR value using the plate bearing test	Design Manual for Roads and Bridges, Interim Advice Note 73/06, Rev 1: 2009	
	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
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