

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

|   |  |  |
|---|--|--|
|  <p>Accredited to<br/>ISO/IEC 17025:2017</p> | <b>MATtest Laboratories Limited</b>  |  |
|   | <b>Issue No: 011      Issue date: 01 September 2020</b>  |  |
| <b>Unit 5</b><br><b>Draycott Mills</b><br><b>Off Market Street</b><br><b>Draycott</b><br><b>Derby</b><br><b>DE72 3NB</b>      | <b>Contact: Mr B Larner</b><br><b>Tel: +44 (0) 7500 906225</b><br><b>E-Mail: info@mattestmidlands.co.uk</b><br><b>Website: www.mattestlaboratories.co.uk</b> |  |
| <b>Testing performed by the Organisation at the locations specified below</b>   |  |  |

### Locations covered by the organisation and their relevant activities

#### Laboratory locations:

| Location details  | Activity  | Location code  |   |
|---|---|--|---|
| <b>Address</b><br>Derby Laboratory - Unit 5<br>Draycott Mills<br>Off Market Street<br>Draycott<br>Derby<br>DE72 3NB         | <b>Local contact</b><br>Mr. Bill Larner<br>Tel: +44 (0) 7500 906225<br>Email b.larner@mattestmidlands.co.uk | Aggregates,<br>Bituminous Mixtures,<br>Concrete, & Soils | A |
| <b>Address</b><br>St Helens Laboratory - Unit 15<br>Park Court<br>Sullivan's Way<br>St. Helens<br>WA9 5GZ<br>United Kingdom | <b>Local contact</b><br>Mr. Bill Larner<br>Tel: +44 (0) 7500 906225<br>Email b.larner@mattestmidlands.co.uk | Aggregates,<br>Bituminous Mixtures,<br>Concrete, & Soils | B |
| <b>Address</b><br>Lakeside Development<br>(Former American Adventure<br>Theme Park)<br>Pit Lane<br>Heanor<br>DE75 7JL       | <b>Local contact</b><br>Mr. Bill Larner<br>Tel: +44 (0) 7500 906225<br>Email b.larner@mattestmidlands.co.uk | Soils  | C |

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

| Location details                                    | Activity  | Location code                |   |
|---|---|------------------------------|---|
| All locations suitable for the<br>activities listed | <b>Local contact</b><br>Mr. Bill Larner<br>Tel: +44 (0) 7500 906225<br>Email b.larner@mattestmidlands.co.uk | Site sampling and<br>testing | 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 |
|---|---|--|---------------|
| AGGREGATES  | Particle size distribution<br>- sieving method  | BS EN 933-1:2012                                   | A, B          |
|   | Sample reduction to a test portion of a specified mass within a small tolerance         | BS EN 932-2:1999                                   | A             |
|   | Resistance to fragmentation by the Los Angeles test method                              | BS EN 1097-2:2010                                  | A             |
|   | Water content   | BS EN 1097-5:2008                                  | A, B          |
| BITUMINOUS MIXTURES for roads and other paved areas | Soluble binder content by difference, using bottle rotation machine and pressure filter | BS EN 12697-1:2012                                 | A             |
|   | Particle size distribution  | BS EN 12697-2:2015+A1:2019                         | A             |
|   | Maximum density<br>- volumetric procedure   | BS EN 12697-5:2018                                 | A, B          |
|   | Bulk density<br>- dry<br>- saturated surface dry (SSD)<br>- sealed specimen             | BS EN 12697-6:2012                                 | A, B          |
|   | Determination of air void content   | BS EN 12697-8:2018                                 | A, B          |
|   | Conventional refusal density<br>- vibratory compaction                                  | BS EN 12697-9:2002 (withdrawn)                     | A, B          |
|   | Percentage refusal density (PRD) - vibratory compaction                                 | BS EN 12697-9:2002 (withdrawn)                     | A, B          |
|   | Preparation of samples for determining binder content, water content and grading        | BS EN 12697-28:2001                                | A, B          |
|   | Laboratory compaction of bituminous mixtures by vibratory compaction                    | BS EN 12697-32:2019                                | A, B          |
|   | Determination of the thickness of a bituminous pavement.                                | BS EN 12697-36:2003                                | A, B          |



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|---|--|--|---------------|
| ROAD PAVEMENT SURFACES  | Core Logging   | Design Manual for Roads and Bridges, HD29/08 Documented In-house method LOP1 Rev No: 1 | A, B          |
| CONCRETE - hardened   | Compressive strength of cubes - including curing                 | BS EN 12390-3:2019<br>BS EN 12390-2:2019   | A, B          |
|   | Shape, dimensions  | BS EN 12390-1:2012   | A, B          |
|   | Density  | BS EN 12390-7:2019   | A, B          |
|   | Determination of the thickness of a concrete pavement from cores | BS EN 13863-3: 2004  | A, B          |
|   | Water content  | BS EN ISO 17892-1:2014   | A, B          |
| GEOTECHNICAL INVESTIGATION and TESTING - Laboratory testing of soil |  |  |               |
| SOILS for civil engineering purposes                                | Moisture content - oven drying method                            | BS 1377-2:1990   | A, B, C       |
|   | Particle size distribution - wet and dry sieving                 | BS 1377-2:1990   | A, B, C       |
|   | Particle size distribution - sedimentation by hydrometer         | BS 1377-2:1990   | A             |
|   | Liquid limit - cone penetrometer (definitive method)             | BS 1377-2:1990   | A, C          |
|   | Liquid limit - cone penetrometer - one point                     | BS 1377-2:1990   | A, C          |
|   | Plastic limit  | BS 1377-2:1990   | A, C          |
|   | Plasticity index   | BS 1377-2:1990   | A             |
|   | Particle density - gas jar                                       | BS 1377-2:1990   | A, C          |
|   | Dry density/moisture content relationship (2.5 kg rammer)        | BS 1377-4:1990   | A, C          |



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|--------------------------------------|--|--|---------------|
| SOILS for civil engineering purposes | Dry density/moisture content relationship (4.5 kg rammer)              | BS 1377-4:1990                                     | A, C          |
|                                      | Dry density/moisture content relationship (vibrating hammer)           | BS 1377-4:1990                                     | A             |
| <b>SITE TESTS</b>                    |  |  |               |
| CONCRETE - fresh                     | Sampling fresh concrete on site<br>- composite sample<br>- 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          |
| END                                  |  |  |               |