

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

| | | |
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|  1303 Accredited to ISO/IEC 17025:2017 | Testing and Consultancy Services Ltd | |
| | Issue No: 028 Issue date: 07 December 2019 | |
| | 126A High Street Old Woking Surrey GU22 9JN | Contact: Mr Neal Jones Tel: +44 (0)1483-750074 Fax: +44 (0)1483-751995 E-Mail: neal.jones@tcstesting.co.uk Website: www.tcstesting.co.uk |
| Testing performed by the Organisation at the locations specified below | | |

Locations covered by the organisation and their relevant activities

Laboratory locations:

| Location details | Activity | Location code |
|---|--|---------------|
| Address 126A High Street Old Woking Surrey GU22 9JN Local contact Mr Neal Jones Tel: +44 (0)1483-750074 Fax: +44 (0)1483-751995 | Compressive strength, curing and density of concrete cubes and cores | Woking |
| Address 30 James Road Tyseley Birmingham B11 2BA Local contact Mr Neal Jones Tel: +44 (0)1483-750074 Fax: +44 (0)1483-751995 | Compressive strength, curing and density of concrete cubes and cores | Birmingham |

Site activities performed away from the locations listed above:

| Location details | Activity | Location code |
|---|--|---------------|
| Construction sites Local contact Mr Bob Potter Tel: +44 (0)1483-750074 Fax: +44 (0)1483-751995 | Pile integrity testing Plate bearing tests and Equivalent CBR Sampling and testing of fresh concrete | 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 |
|--------------------------------------|---|--|----------------------|
| PILED FOUNDATIONS | Pile integrity - low strain sonic integrity testing using a time/domain system | Documented In-House Method as Pile Integrity Testing Procedures Manual | Site |
| CONCRETE - hardened | Compressive strength of cubes - including curing | BS EN 12390-1:2012 BS EN 12390-2:2009 BS EN 12390-3:2009 | Woking Birmingham |
| | Compressive strength of cores | BS EN 12390-1:2012 BS EN 12504-1:2009 | Woking Birmingham |
| | Density | BS EN 12390-7:2009 | Woking Birmingham |
| CONCRETE - fresh | Sampling fresh concrete on site | BS EN 12350-1:2009 | Site |
| | Slump test | BS EN 12350-2:2009 | Site |
| | Flow table test | BS EN 12350-5:2009 | Site |
| | Air content - pressure gauge method | BS EN 12350-7:2009 | Site |
| | Temperature | TCSL Operating Procedures | Site |
| | Making and curing specimens for strength tests | BS EN 12390-2:2009 | Woking Birmingham |
| SOILS for civil engineering purposes | Vertical deformation and strength characteristics by the incremental plate loading test | BS 1377-9:1990 | Site |
| | Determination of equivalent CBR value using the plate bearing test | Specification for Highway Works: Design Guidance for Road Pavement Foundations Interim Advice Note 73/06 Revision 1 (2009) | Site |
| END | | | |