# Schedule of Accreditation

**issued by**

# United Kingdom Accreditation Service

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

**1065**

**Accredited to ISO/IEC 17025:2017**

## Balfour Beatty Civil Engineering Ltd.

**Issue No:** 024 **Issue date:** 28 August 2026


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**Testing performed by the Organisation at the locations specified below**

**Balfour Beatty Civil Engineering Limited are accredited for a scope that enables it to establish new temporary site laboratories to conduct the construction materials testing and sampling activities that are indicated in the table below with the location codes A, B, C and X. These temporary site laboratories are set up in accordance with the Documented In-House Procedure SP15.**

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

**Laboratory locations:**

| Location details | | Activity | Location code |
|---|---|---|---|
| **Address**<br>Balfour Beatty Site Offices<br>West Mains Road<br>West Mains Industrial Estate<br>Falkirk<br>FK3 8XZ | **Local contact**<br>Mr J McFarlane<br>Tel: +44 (0) 7738431488<br>Email: jason.mcfarlane@balfourbeatty.com | Laboratory Testing, Management and Administrative support. | A |
| **Address**<br>A9 Dualling: Tomatin to Moy<br>Invereen Site Compound<br>Inverness<br>IV13 7YE | **Local contact**<br>Mr J Jones<br>Tel: +44 (0) 7860382535<br>Email: jason.jones2@balfourbeatty.com | Laboratory Testing, Management and Administrative support. | B |
| **Address**<br>Balfour Beatty Materials Laboratory<br>Achnaba Quarry<br>Lochgilphead<br>Argyll<br>PA31 8RY | **Local contact**<br>Mr J McFarlane<br>Tel: +44 (0) 7738431488<br>Email: jason.mcfarlane@balfourbeatty.com | Laboratory Testing, Management and Administrative support. | C |
| **Address**<br>Balfour Beatty Materials Laboratory<br>Compound 3<br>Nether Kinmundy<br>Aberdeenshire<br>AB42 0LX | **Local contact**<br>Mr J Woods<br>Tel: +44 (0) 7860381062<br>Email: james.woods2@balfourbeatty.com | Laboratory Testing, Management and Administrative support. | D |

| | |
|---|---|
| 1065<br>Accredited to<br>ISO/IEC 17025:2017 | **Schedule of Accreditation**<br>**issued by**<br>**United Kingdom Accreditation Service**<br>2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK<br><br>**Balfour Beatty Civil Engineering Ltd.**<br>**Issue No:** 024 **Issue date:** 28 August 2026 |

**Testing performed by the Organisation at the locations specified**

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

| Location details | | Activity | Location code |
|---|---|---|---|
| All suitable locations for activities listed | Contact: Mr J McFarlane<br>Tel: +44 (0) 7738431488<br>Email: jason.mcfarlane@balfourbeatty.com | Construction materials: sampling and site testing. | X |

DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|---|---|---|---|
| AGGREGATES | Sampling coarse, fine and all-in aggregates<br>- from flattened stockpiles | BS EN 932-1:1997 | X |
| | Reduction of laboratory samples | BS EN 932-2:1999 | A,B,D |
| | Particle size distribution<br>- sieving method | BS EN 933-1:2012 | A,B,D |
| | Loose bulk density and voids | BS EN 1097-3:1998 | A,B,D |
| | Determination of resistance to fragmentation by the Los Angeles test | BS EN 1097-2:2020 | A |
| | Water content | BS EN 1097–5:2008 | A,B,C,D |
| BITUMINOUS MIXTURES for roads and other paved areas | Maximum density<br>Procedure A: Volumetric procedure using water | BS EN 12697-5:2018 | A,B |
| | Bulk density<br>- dry<br>- saturated surface dry (SSD)<br>- sealed specimen<br>- by dimensions | BS EN 12697-6:2012 | A,B |
| | Air voids content | BS EN 12697-8:2018 | A,B |
| | Temperature<br>- of laid materials<br>- in a heap | BS EN 12697-13:2017 | X |
| | Sampling from the material around the augers of the paver | BS EN 12697-27:2017 | X |
| | Sampling coated chippings from stockpiles | BS EN 12697-27:2017 | X |
| | Preparation of samples for determining binder content, water content and grading | BS EN12697-28:2020 | A,B |

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|---|---|---|---|
| BITUMINOUS MIXTURES for roads and other paved areas (cont'd) | Dimensions of a bituminous specimen | BS EN 12697-29:2002 | A,B |
| | Laboratory compaction of bituminous mixtures by vibratory compactor | BS EN 12697-32:2019 | A,B |
| BITUMINOUS ROAD SURFACING | In-situ density<br>- dielectric method | BS 594987:2024 & Documented In-House Method No. SP10/11 | X |
| CONCRETE - Fresh | Sampling fresh concrete on site<br>- spot<br>- composite | BS EN 12350-1:2009 | X |
| | Slump | BS EN 12350-2:2009 | X |
| | Air content – pressure method | BS EN 12350-7:2009 | X |
| | Slump-flow test | BS EN 12350-8:2019 | X |
| | Making cubic specimens for strength tests | BS EN 12390-2:2009 | A,B,C,D,X |
| CONCRETE - Hardened | Shape, dimensions | BS EN 12390-1:2012 | A,B,C,D |
| | Curing cubic specimens for strength tests | BS EN 12390-2:2009 | A,B,C,D |
| | Compressive strength of cubes | BS EN 12390-3:2009 | A,B,C,D |
| | Density | BS EN 12390-7:2009 | A,B,C,D |
| ROAD PAVEMENT SURFACES | Pavement surface macrotexture depth using a | BS EN 13036-1:2010 | X |
| | Surface regularity using a rolling straightedge | TRRL Supplementary Report 290:1977 | X |
| SOILS for civil engineering purposes | Moisture content<br>- oven drying method | BS 1377-2:1990 | A,B,C,D |
| | Liquid limit<br>- cone penetrometer<br>- one point method | BS 1377-2:1990 | A,B,D |

| 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) | Plastic limit | BS 1377-2:1990 | A,B,D |
| | Plasticity index | BS 1377-2:1990 | A,B,D |
| | Particle size distribution<br>- wet sieving<br>- dry sieving | BS 1377-2:1990 | A,B,D |
| | Dry density/moisture content relationship (2.5 kg rammer) | BS 1377-4:1990 | A,B,D |
| | Dry density/moisture content relationship (4.5 kg rammer) | BS 1377-4:1990 | A,B,D |
| | Dry density/moisture content relationship (vibrating hammer) | BS 1377-4:1990 | A,B,D |
| | Moisture condition value | BS 1377-4:1990 | A,B,X |
| | Moisture condition value | SDD Tech Memo SH7/83; SDD Appls Guide No. 1 (Rev 1989) | A,B,D,X |
| | In-situ density<br>- sand replacement method (large pouring cylinder) | BS 1377-9:1990 | X |
| | In-situ bulk density<br>- nuclear method<br>- compliance tests | BS 1377-9:1990 | X |
| | Vertical deformation and strength characteristics by the plate loading test | BS 1377-9:1990 | X |
| | Calculation of equivalent CBR value using the plate loading test | Design Manual for Roads and Bridges, Volume 7, IAN 73/06 Rev 1 (2009) | X |
| | Dynamic Cone Penetrometer | Documented In-house Method SP 10/09 including calculation of equivalent CBR using the 'TRL calculation' from Design Manual for Roads and Bridges, Volume 7, IAN 73/06 Rev 1 (2009), Draft SHW 893 | X |

| 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) | Sampling of soils | Documented In-house Method SP 10/01 | X |
| Hydraulically bound and stabilized materials for civil engineering purposes | In-situ bulk density - nuclear gauge method | BS 1924-2:2018 | X |
| Unbound and hydraulically bound mixtures | Laboratory reference density and water content - vibrating hammer | BS EN 13286-4:2003 | A,B |
| | Compressive strength of hydraulically bound mixtures | BS EN 13286-41:2003 | A,B |
| | Manufacture of test specimens of hydraulically bound mixtures using vibrating hammer compaction | BS EN 13286-51:2004 | A,B,X |
| END | | | |