


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>4410</p> <p>Accredited to ISO/IEC 17025:2005</p>	<p>URS Scott Wilson Ltd</p> <p>Issue No: 003 Issue date: 13 December 2011</p>	
	<p>12 Regan Way Chetwynd Business Park Chilwell Nottingham NG9 6RZ</p>	<p>Contact: Ms C Hill Tel: +44 (0)115 907 7000 Fax: +44 (0)115 907 7001 E-Mail: corina.hill@scottwilson.com Website: www.scottwilson.com</p>
<p>Testing performed by the Organisation at the locations specified below</p>		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
<p>Address 12 Regan Way Chetwynd Business Park Chilwell Nottingham NG9 6RZ</p>	<p>Local contact Ms C Hill Tel: +44 (0)115 907 7000</p>	<p>Testing: Bituminous Materials - physical tests Bituminous Mixtures - mechanical & physical tests Concrete - mechanical tests, physical tests</p>	Laboratory

Site activities performed away from the locations listed above:

Location details		Activity	Location code
<p>All locations suitable for the activities listed</p>	<p>Contact: Ms C Hill</p>	<p>Sampling: Road pavement surfaces</p>	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
BITUMINOUS MATERIALS BITUMINOUS MIXTURES for roads and other paved areas	Needle penetration - 5°C & 25°C	BS EN 1426:2007	Laboratory
	Softening point - ring and ball method	BS EN 1427:2007	Laboratory
	Preparation of test samples	BS EN 12594:2000	Laboratory
	Maximum density - volumetric procedure	BS EN 12697-5:2009	Laboratory
	Bulk density - dry - sealed specimen (foil) - saturated surface dry (SSD) - by dimensions	BS EN 12697-6:2003	Laboratory
	Void characteristics of bituminous specimens	BS EN 12697-8:2003	Laboratory
	Wheeltracking (small size device procedures A - conditioned in air)	BS EN 12697-22:2003	
	Wheeltracking (small size device procedures B - conditioned in air)	BS EN 12697-22:2003	
	Stiffness - test applying indirect tension to cylindrical specimens (IT-CY) (loads from 0 to 10 kN)	BS EN 12697-26:2004	Laboratory
	Determination of the dimensions of a bituminous sample	BS EN 12697-29:2002	Laboratory
Wheel-tracking rate	BS 598:Part 110:1998	Laboratory	
Indirect tensile stiffness modulus (loads from 0 to 10 kN)	BS DD 213:1993	Laboratory	



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
CONCRETE - hardened ROAD PAVEMENT SURFACES	Density	BS EN 12390-7:2009	Laboratory
	Cored specimens - examining and testing in compression <i>(loads from 200 to 2000 kN)</i>	BS EN 12504-1:2000 BS EN 12390-3:2009	Laboratory
	Sampling of bituminous materials - core cutting method	Documented In-house Method: Field Work Manual, Section 9, June 2009, based on Design Manual for Roads and Bridges Volume 7, Section 2, Part 2, HD29/08	Site
	Sampling of hardened concrete - core cutting method	Documented In-house Method: Field Work Manual, Section 9, June 2009, based on Design Manual for Roads and Bridges Volume 7, Section 2, Part 2, HD29/08	Site
	Core Logging	Documented In-house Method: OPUK2 - Determination of Material Type and Measurement of Asphalt/Concrete Site Cores - Issue date 02/06/09, based on Design Manual for Roads and Bridges Volume 7, Section 3, Part 3, HD 30/99	Laboratory

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