
**APPENDIX F
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SPECIFICATION**

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APPENDIX F PUBLICATIONS REFERRED TO IN THE SPECIFICATION

The following list, as modified and extended by the contract specific minor alterations in Appendix 0/2 (if any), is a list of the publications to which reference is made in the Specification:

1. (05/01) **BRITISH STANDARDS**
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BS EN ISO 13000	Plastics. Polytetrafluoroethylene (PTFE) semi-finished products (11/03)	
BS EN ISO 13000-1	Part 1: Requirements and designation (11/03)	2104
BS EN ISO 13918	Welding. Studs and ceramic ferrules for arc stud welding. (12/14)	1805
BS EN ISO 14122	Safety of machinery. Permanent means of access to machinery. (02/17)	
BS EN ISO 14122-1	Choice of fixed means and general requirements of access. (02/17)	1110
BS EN ISO 14122-3	Stairs, stepladders and guard-rails. (02/17)	1110

BS EN ISO 14555	Welding. Arc stud welding of metallic materials. (12/14)	1807 1812
BS EN ISO 14919	Thermal spraying, Wires, rods and cords for flame and arc spraying. Classification. Technical supply conditions. (12/14)	1909
BS EN ISO 15257	Cathodic protection. Competence levels of cathodic protection persons. Basis for certification scheme. (02/20)	5712
BS EN ISO 15607	Specification and qualification of welding procedures for metallic materials. General Rules (11/08)	402 1310 1606
BS EN ISO 15609	Specification and qualification of welding procedures for metallic materials. Welding procedure specification (11/05)	
BS EN ISO 15609-1	Part 1: Arc welding (11/08)	402 1310 1606
BS EN ISO 15613	Specification and qualification of welding procedures for metallic materials. Qualification based on pre-production welding test (11/08)	402 1606 1807
BS EN ISO 15614	Specification and qualification of welding procedures for metallic materials. Welding procedure test (11/05)	
BS EN ISO 15614-1	Part 1: Arc and gas welding of steels and arc welding of nickel and nickel alloys (11/08)	402 1310 1606 1807
BS EN ISO 15614-2	Part 2: Arc welding of aluminium and its alloys (11/05)	402 1310
BS EN ISO/IEC 17020	Conformity assessment. Requirements for the operation of various types of bodies performing inspection (05/14)	104 104NI
BS EN ISO/IEC 17021	Conformity assessment. Requirements for bodies providing audit and certification of management systems (05/14)	104 104NI
BS EN ISO/IEC 17025	General requirements for the competence of testing and calibration laboratories (05/09)	105 870 1059
BS EN ISO/IEC 17065	Conformity assessment. Requirements for bodies certifying products, processes and services (05/14)	104 104NI
BS EN ISO 17637	Non-destructive testing of welds. Visual testing of fusion-welded joints (05/17)	402
BS EN ISO 17640	Non-destructive testing of welds. Ultrasonic testing. Techniques, testing levels, and assessment. (05/17)	402 Table 18/4 Table 18/6
BS EN ISO 17660	Welding – Welding of reinforcing steel (12/14)	1717
BS EN ISO 17660-1	Part 1: Load-bearing welded joints (12/14)	1717 5711
BS EN ISO 20345	Personal protectives equipment. Safety footwear (11/05)	120
BS EN ISO 23277	Non-destructive testing of welds. Penetrant testing of welds. Acceptance levels. (12/14)	Table 18/9
BS EN ISO 23278	Non-destructive testing of welds. Magnetic particle testing of welds. Acceptance levels. (12/14)	Table 18/9

BS ISO 1817	Physical testing of rubber. Determination of the effects of liquids (11/03)	1017
BS ISO 11 922	Thermoplastics pipes for the conveyance of fluids (11/05)	
BS ISO 11 922-1	Part 1: Dimensions and tolerances. Metric series (11/05)	Table 5/9 Table 5/10
BS ISO 80000	Quantities and Units (05/14)	002

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2. (05/01) **BRITISH STANDARD DRAFTS FOR DEVELOPMENT (DD) DOCUMENTS**
(Published by The British Standards Institution)

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Appendix

None

SUPERSEDED

3. (05/01) EUROPEAN STANDARDS

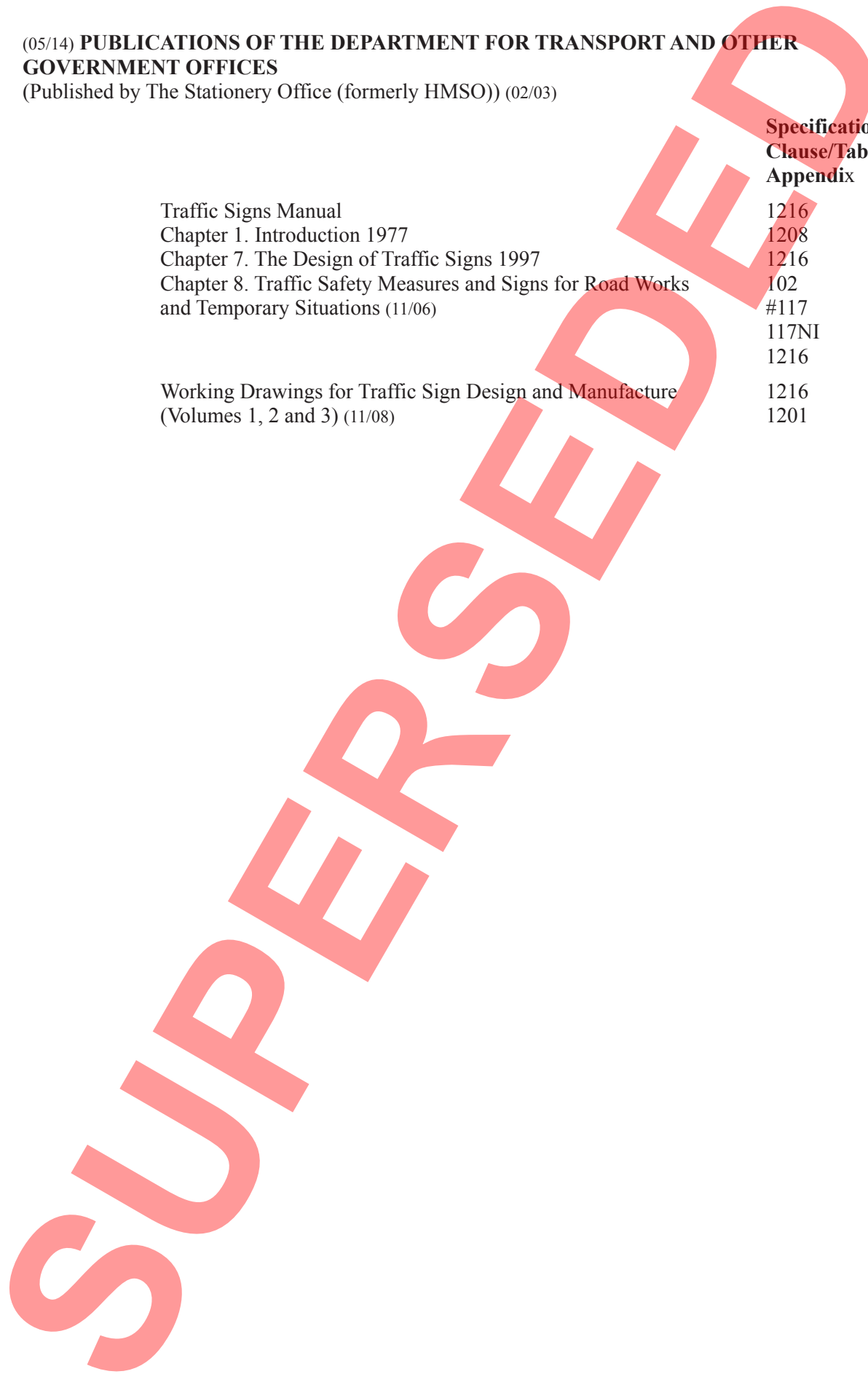
		Specification Clause/Table/ Appendix
prEN 14771	Bitumen and bituminous binders – Determination of the flexural creep stiffness – Bending Beam Rheometer (BBR) (11/08)	Table 9/6
DD ENV 1317-4: 2002	Road restraint systems. Performance classes, impact test acceptance criteria and test methods for terminals and transitions of safety barriers (11/08)	401 408

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4. (05/01) **INTERNATIONAL STANDARDS**
(Published by the International Organization for Standardization)

		Specification Clause/Table/ Appendix
ISO 209	Wrought aluminium and aluminium alloys – Chemical composition and forms of products (11/05)	
ISO 209-1	Part 1: Chemical composition (11/05)	5005
ISO 752	Zinc ingots (05/03)	5005
ISO 898-2	Mechanical properties of fasteners Part 2: Nuts with specified proof load values – Coarse thread (11/08)	501
ISO 2859-1	Sampling procedures for inspection by attributes Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection (11/08)	311
ISO 4200	Plain end steel tubes, welded and seamless General tables of dimensions and masses per unit length (11/08)	1309
ISO 4892	Plastics (11/08)	626
ISO 13967	Thermoplastics fittings – Determination of ring stiffness (11/03)	Table 5/10

		Specification Clause/Table/ Appendix
5.	(05/14) PUBLICATIONS OF THE DEPARTMENT FOR TRANSPORT AND OTHER GOVERNMENT OFFICES (Published by The Stationery Office (formerly HMSO)) (02/03)	
(i)	Traffic Signs Manual	1216
	Chapter 1. Introduction 1977	1208
	Chapter 7. The Design of Traffic Signs 1997	1216
	Chapter 8. Traffic Safety Measures and Signs for Road Works and Temporary Situations (11/06)	102 #117 117NI 1216
(ii)	Working Drawings for Traffic Sign Design and Manufacture (Volumes 1, 2 and 3) (11/08)	1216 1201



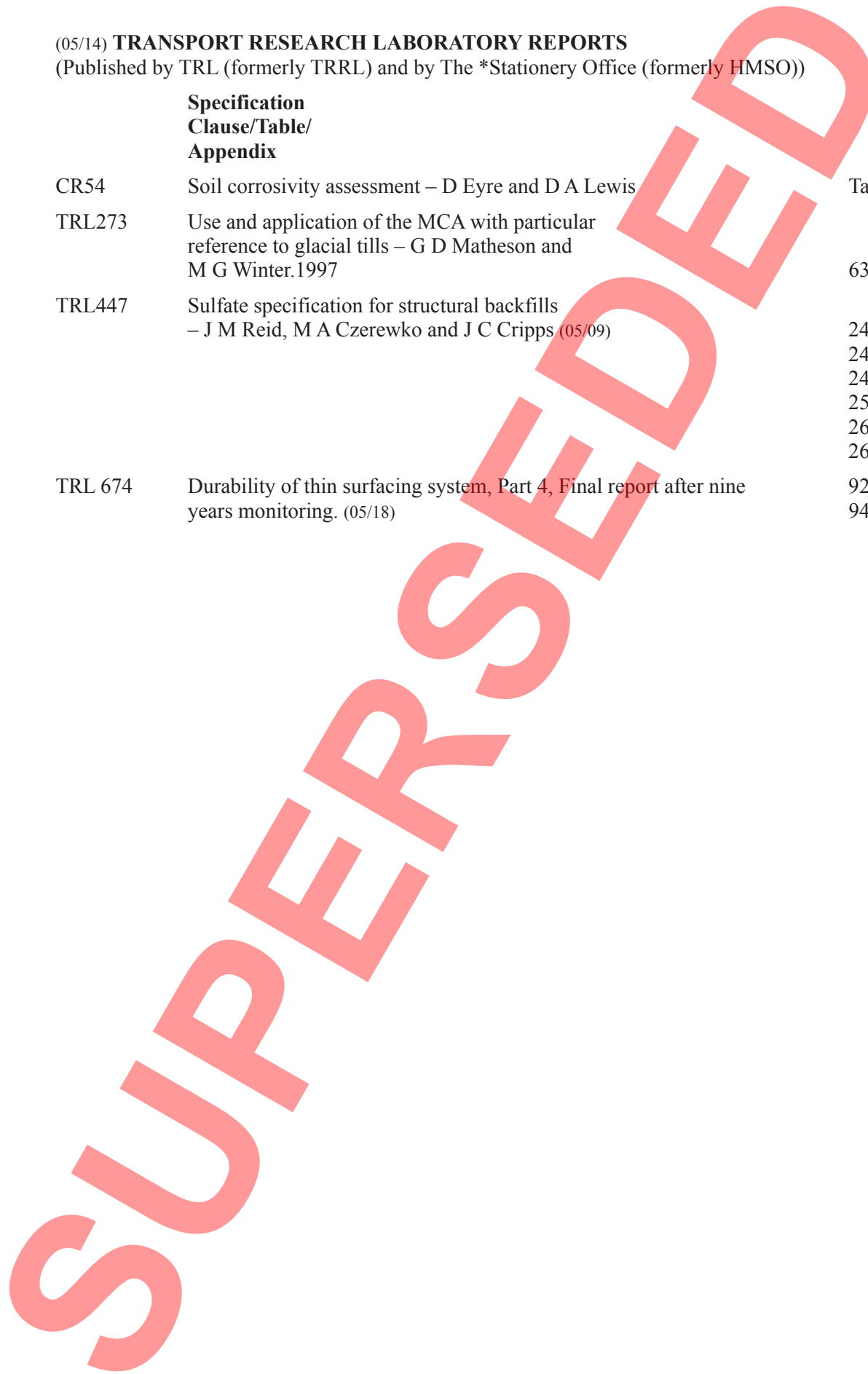
6. (05/01) UK OVERSEEING ORGANISATIONS PUBLICATIONS INCLUDING THEIR PREDECESSOR'S PUBLICATIONS (Published by The Stationery Office or HMSO)			Specification Clause/Table/ Appendix
(a) Bridges – Advice Notes			
(i)	BA 35	Inspection and Repair of Concrete Highway Structures. (DMRB 3.3.2). (Not applicable for use in Scotland Northern Ireland addendum applicable for use in Northern Ireland) (05/05)	1714
(b) Bridges – Standards			
(i)	BD 2 (CG300)	Technical Approval of Highways Structures (DMRB 1.1.1) (05/14)	106 5702
(ii)	BD 12	Design of Corrugated Steel Buried Structures with Spans not greater than 0.9 metres and up to 8.0 metres (DMRB 2.2.6) (11/08)	2501 Table 25/1
(iii)	BD 13	Design of Steel Bridges. Use of BS 5400: Part 3: 2000 (DMRB 1.3.14) (11/08)	408
(iv)	BD 26	Design of Lighting Columns. (DMRB 2.2.1) (11/08)	1207 #1301 1301NI 1302 1306
(v)	BD 33	Expansion Joints for Use in Highway Bridge Decks (DMRB 2.3.6) (11/08)	2301
(vi)	BD 35	Quality Assurance Scheme for Paints and Similar Protective Coatings. (DMRB 2.4.1) (11/08)	1221 1901 1911 Table 19/1 5001 5007 5008 Table 50/1 1911SE
(vii)	BD 37	Loads for Highway Bridges (DMRB 1.3.14) (05/05)	408
(viii)	BD 62 / CG 302	As Built, Operational and Maintenance Records for Highway Structures (DMRB 3.2.1) (12/14)	1702 1705 1710 1714 1709 1729 5712
(ix)	BD 68	Crib Retaining Walls. (DMRB 2.1.3) (05/05)	625

(x)	BD 70	Strengthening/Reinforced Soils and Other Fills for Retaining Walls and Bridge Abutments. Use of BS 8006: 1995, Incorporating Amendment No 1 (Issue 2 March 1999) (DMRB 2.1.5) (05/06)	2502
(xi)	BD 83	Design of CCTV Masts (DMRB 2.2.11) (11/08)	1302 1306
(xii)	BD 87	Maintenance of Painting of Steelwork (DMRB 3.2.2) (05/05)	5001
(xiii)	BD 88	Design of Cantilever Masts for Traffic Signals and/or Speed Cameras (DMRB 2.2.13) (05/05)	#1301 1301NI 1302 1312
(xiv)	BD 91	Unreinforced Masonry Bridges (DMRB 2.2.14) (11/08)	2503
(c)	DMRB – Introduction and General Arrangements (02/17)		
(i)	GD 01	Introduction to the Design Manual for Roads and Bridges (DMRB 0.1.2) (02/17)	1501
(ii)	GD 02	Quality Management Systems for Highway Design Activities (DMRB 0.2.1) (02/17)	1501
(iii)	GD 04	Standard for Safety Risk Assessment on the Strategic Road Network (DMRB 0.2.3) (02/17)	1501
(d)	Highways – Standards (05/05)		
(i)	HD 29	Structural Assessment Methods (DMRB 7.3.2) (05/14)	3824
(ii)	HD 22	Managing Geotechnical Risk (DMRB 4.1.2) (02/17)	1110
(iii)	TD 19 / CD 377	Requirements for Road Restraint Systems (DMRB 2.2.8) (05/17)	117 306 401 406 407 411 117NI
(iv)	CD 225	Design for New Pavement Foundations (03/20)	882 884
(v)	CS 229	Data for Pavement Assessment (03/20)	882
(e)	Highways England traffic systems and signing publications		
	Traffic Control and Communications – Specifications		
(i)	TR 0102	Traffic Signals and Traffic Signal Equipment (05/04)	1217
(ii)	TR 1000	Introduction to the Traffic Systems and Signing Registry (02/17)	1501
(iii)	TR 1100	General Technical Requirements for Motorway Communications Equipments (02/17)	1501
(iv)	TR 2130	Environmental Tests for Communications Equipment and Portable and Permanent Road Traffic Control Equipment for use on Trunk Roads (02/17)	1501
(v)	TRG 0500	Type Approval of Equipment (05/04)	1217
(vi)	TRH 2583	General Regulation Highways Agency Cables (02/17)	1506
(vii)	MCE 2241	Requirements Specification for Closed-circuit Television Television Outstation (02/17)	1534

(viii)	MCE 2536	Requirements for CCTV Outstation Camera Cable & Connector (02/17)	1534
(ix)	MCG 1022	Testing for Newly Installed Motorway Communications and Power Cables (05/04)	1518
(x)	MCH 1540	Specification for the Installation of Detector Loops on Motorways and All Purpose Trunk Roads (05/04)	1218
(xi)	MCH 1349	Technology Maintenance Instruction Operational and Maintenance Requirements for Technology Systems and Equipment (02/17)	1504
(xii)	MCH 1652	Communications Records Drawings – Computer Aided Drawings Standard (02/17)	1504
(f)	Transport Scotland Interim Amendments (05/18)		
(i)	No. 35/15	TS2010 Surface Course Specification and Guidance (05/18)	942TS

SUPERSEDED

7.	(05/14) TRANSPORT RESEARCH LABORATORY REPORTS (Published by TRL (formerly TRRL) and by The *Stationery Office (formerly HMSO))		
		Specification Clause/Table/ Appendix	
(i)	CR54	Soil corrosivity assessment – D Eyre and D A Lewis	Table 6/3
(ii)	TRL273	Use and application of the MCA with particular reference to glacial tills – G D Matheson and M G Winter. 1997	632SE
(iii)	TRL447	Sulfate specification for structural backfills – J M Reid, M A Czerewko and J C Cripps (05/09)	2403 2406 2417 2503 2601 2602
(iv)	TRL 674	Durability of thin surfacing system, Part 4, Final report after nine years monitoring. (05/18)	923 942



8. (05/14) UK AND EU LEGISLATION

	Specification Clause/Table/ Appendix
Construction Products Regulation ((EU) 305/2011) (05/17)	#104 104NI 401 1800
Construction Products Directive (89/106/EEC) (11/04)	#104 104NI
Low Voltage Directive (2006/95/EC) (05/14)	#104 104NI 1512 1514 1530
Electromagnetic Compatibility Directive (2004/108/EC) (05/14)	#104 104NI
The Traffic Signs Regulations and General Directions. (02/17)	102 #104 #117 120 1201 1212 1213 1214 1215 1216 1201NAW 1508 1519 Appx D
The Traffic Signs Regulations (Northern Ireland) 1997	104NI 117NI 1201NI 1212NI 1213NI 1214 1215 1216
The Zebra, Pelican and Puffin Pedestrian Crossings Regulations (Northern Ireland) 2008 (11/06)	104NI 1201NI
The 'Pelican' Pedestrian Crossings Regulations (Northern Ireland) 1989	1201NI
The 'Zebra, Pelican and Puffin' Pedestrian Crossings Regulations and General Directions. 1997 (11/04)	#104 #1201 1201NAW
Personal Protective Equipment Directive (89/686/EEC) (11/04)	#117 117NI
Road Vehicle (Construction and Use) Regulations (11/05)	120
Road Vehicle Lighting Regulations (11/05)	120
Road Transport Act and Road Traffic Act (11/05)	120

Environmental Protection Act 1990 Part IIA (11/05)	#601 601TS 601W
Hazardous Waste (England and Wales) Regulations 2005 (11/05)	#601 601W
The Equality Act 2010 (12/17)	1501
Special Waste Scotland (Amendment) Regulations 2004 (11/05)	601SE
Radioactive Substances Act 1993 (11/05)	#601 601TS 601W 601NI
Waste and Contaminated Land (Northern Ireland) Order 1997 – Statutory Instrument 1997 No. 2778 (N.I.19) (11/05)	601NI
The Hazardous Waste Regulations (Northern Ireland) 2005 (11/05)	601NI
The Construction (General Provisions) Regulations. 1961	607
The Construction (General Provisions) Regulations (Northern Ireland) 1963	607NI
The Traffic Signs (Welsh and English Language Provisions) Regulations and General Directions. 1985	1201NAW
The Electricity at Work Regulations. 1989 (11/08)	1401 1402
The Electricity at Work Regulations (Northern Ireland) 1991	1401NI
Wildlife and Countryside Act 1981 (11/08)	3003
Wildlife (Northern Ireland) Order (11/08)	3003
Protection of Badgers Act 1992	3003

9. (05/14) QUALITY MANAGEMENT SCHEMES PUBLICATIONS

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None

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10. (05/14) MISCELLANEOUS

	Specification Clause/Table/ Appendix
Government Buying Standards (05/14)	101
EU Green Public Procurement (05/14)	101
The Highways Agency's Visual Identity Specifications (05/14)	110
Code of Practice on Health and Safety for Vehicle Recovery Operations Published by the Association of Vehicle Recovery Operators (11/05)	120
The Speedmeter Handbook (05/14)	117 117NI
PAS 43:2002: Safe working of vehicle breakdown and recovery operators. Management system specification Published by the British Standards Institution (11/05)	120
Regulation 65 on Special Warning Lamps – Road Vehicle Lighting Regulations and the United Nations Economic Commission for Europe (UNECE) (11/05)	120
UK Government Timber Procurement Policy: Criteria for Evaluating (05/14) Certification Schemes (Category A Evidence) (05/14)	126
UK Government Timber Procurement Policy: Framework for Evaluating Category B Evidence (05/14)	126
Forest Law Enforcement, Government and Trade (FLEGT) Voluntary Partnership Agreement (VPA) (05/14)	126
The American Association of State Highway and Transportation Officials Standard ASHTO M36M-01: Specification for Metallic (Zinc or Aluminium) Coated Corrugated Steel Culverts and Underdrains. 1989 (11/05)	Table 5/1
The American Association of State Highway and Transportation Officials Standard M274-87 (2004): Interim Specification for Steel Sheet Aluminous Coatings for Corrugated Steel Pipes. 1987 (05/06)	501
National Joint Utilities Group Publication Guidelines on the Positioning and Colour Coding of Utilities' Apparatus (11/06)	518 1421 1530
Maps of the British Geological Survey (11/05)	#601 601TS 601W
Maps of the Geological Survey of Northern Ireland (11/05)	601NI
SSD Application Guide No. 1 (revised 1989). Printed and Published by the Scottish Development Department (11/05)	632SE
Specification for the Reinstatement of Openings in Highways. Issued by the Highway Authorities and Utilities Committee (11/05)	706 1043
'Quality Control – Production of Recycled Aggregates' Published by Waste and Resources Action Programme (WRAP), The Old Academy, 21 Horse Fair, Banbury, OX16 0AH. The document is also available on the WRAP website: http://www.wrap.org.uk (11/05)	710

Current Practice Sheet 3PC/06/01 'Thermal Movement of Concrete' by R D Brown, Concrete Journal; November 1972 (11/05)	819
BSI PD 6691 Guidance on the use of BS EN 13108 Bituminous mixtures – Material specifications. British Standards Institution publication (11/08)	901 902 904 905 906 909 910 911 911TS 911W 912 914 915 929 930 937 942 943 946 1105
BSI PD 6682-2 Aggregates. Lightweight aggregates for bituminous mixtures and surface treatments and for unbound and bound applications. Guidance on the use of BS EN 13055-2. British Standards Institution publication. (11/08)	901 909 911 911TS 911W
RSTA ADEPT Code of Practice for Geosynthetics and Steel Meshes (07/19)	936
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Baumgaertel, M and Winter, H.H., 'Determination of discrete relaxation and retardation time spectra from dynamic mechanical data', Rheol Acta 28:511-519 (1989) (11/08)	956
The American Society for Testing and Materials ASTM Standard D2628-91 (2005): Specification for Preformed Polychloroprene Elastomeric Joint Seals for Concrete Pavements. 1998 (11/06)	1017
The American Society for Testing and Materials ASTM E274/E274M – 11 (02/16)	1026
The American Society for Testing and Materials ASTM E524 (02/16)	1026
The American Iron and Steel Institute (AISI) Specification: Standard Steels (11/05)	1207 1312
Publication CIE No 54. Retro-reflection, definition and measurement (11/05)	1214

Engineering Recommendation G.39/1, 1992 Model Code of Practice. Covering Electrical Safety in the Planning, Installation, Commissioning and Maintenance of Public Lighting and Other Street Furniture Published by: Energy Networks Association 18 Stanhope Place Marble Arch London W2 2HH (http://www.energynetworks.org/ena_index/enaindex_default.asp) (11/05)	#1401 1401NI
The American Society for Testing and Materials ASTM F1249-1: Standard Test Method for Water Vapor Transmission Rate Through Plastic Film and Sheeting Using a Modulated Infrared Sensor (05/06)	1421
National Joint Utilities Group Publication Guidelines on the Positioning and Colour Coding of Utilities' Apparatus (05/06)	1421 1530
The American Petroleum Institute Specification for Line Pipe (API Specification 5L) (11/05)	1606
Engineering Equipment and Material Users Association, Drilling Fluid Materials, Publication No. 163, Bentonite (11/05)	1618
BSI PD 6682 Aggregates (12/14)	1702
BSI PD 6682-1 Part 1: Aggregates for concrete – Guidance on the use of BS EN 12620 (12/14)	1702
BSI PD 6682-4 Part 4: Lightweight aggregates for concrete, mortar and grout – Guidance on the use of BS EN 13055-1 (12/14)	1702
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The American Society for Testing and Materials ASTM Standard D 4541 – Type III Standard Test Method for Pull-off Strength of Coatings Using Portable Adhesion Testers (12/14)	1907 1910 1914
The American Society for Testing and Materials ASTM Standard G 62-07 Standard Test Methods for Holiday Detection in Pipeline Coatings (12/14)	1914
'Hydraulic Lime Mortar for Stone, Brick and Block Masonry: A Best Practice Guide' by Mike Farey, Stafford Holmes, Paul Livesey. Publisher: Donhead. ISBN: 1873394640 (11/05)	2417
The American Society for Testing and Materials ASTM Standard C413-01: Test Method for Absorption of Chemical Resistant Mortars Grouts and Monolithic Surfacing. 2001 (11/05)	2601
The American Society for Testing and Materials ASTM Standard C-827-01a: Test Methods for Early Volume Changes of Cementitious Mixtures. 2001 (11/05)	2601
The American Society for Testing and Materials ASTM Standard C939-02: Test Method for Flow of Grout for Preplaced Aggregate Concrete. 2002 (11/05)	2601
The National Plant Specification, Handling and Establishing Landscape Plants Horticultural Trades Association (11/08)	3006
Arboriculture Research Note 48/83 'A definition of the best pruning positions' by D Lonsdale from Arboricultural Advisory and Information Service at Alice Holt Lodge, Wrecclesham, Farnham, Surrey, GU10 4LH (11/05)	3010

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Note 46/91 'Anthracnose of London Plane' by R G Strouts	3010
Note 58/95 'Phytophthora root disease' by R G Strouts	3010
Note 79/89 'Scab and Black Canker of Willow' by D R Rose	3010
Note 111/92 'Bleeding canker of Caucasian Lime (<i>Tilia x euchlora</i>)' by J N Gibbs	3010
Note 118/94 'Fireblight of ornamental trees and shrubs' by R G Strouts (11/05)	3010
Arboriculture Research and Information Notes on specific tree diseases:	3010
Note 122/94 'The horse chestnut scale: a pest of town trees' by D Wainhouse	3010
Note 124/94 'The Asian strain of Gypsy Moth, <i>Lymantria dispar</i> : a significant threat to trees' by T G Winter and H F Evans from Arboricultural Advisory and Information Service at Alice Holt Lodge, Wrecclesham, Farnham, Surrey, GU10 4LH (11/05)	3010
Safety Guides published by the Forestry & Arboriculture Safety & Training Council (FASTCo) at 231 Corstorphine Road, Edinburgh, EH12 7AT (11/05)	3010
The American Society for Testing and Materials ASTM B418 Standard Specification for Cast and Wrought Galvanic Zinc Anodes (02/20)	5712
The American Society for Testing and Materials ASTM C876 Standard Test Method for Corrosion Potentials of Uncoated Reinforcing Steel in Concrete (02/20)	5712
International Concrete Repair Institute	
310.1R-2008 Guideline for Surface Preparation for the Repair of Deteriorated Concrete Resulting from Reinforcing Steel Corrosion (03/20)	1710