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**APPENDIX F  
PUBLICATIONS REFERRED TO IN THE  
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 8501	Preparation of steel substrates before application of paints and related products. Visual assessment of surface cleanliness. (08/14)	

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'BS EN ISO 8502-9, BS 7079-B9'	Part 9: Field method for the conductometric determination of water-soluble salts (05/05)	5002
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BS EN ISO 11126	Preparation of steel substrates before application of paints and related products. Specification for non-metallic blast cleaning abrasives. (08/14)	1903
'BS EN ISO 11126-3, BS 7079-F3'	Preparation of steel substrates before application of paints and related products. Specification for non-metallic blast cleaning abrasives. Part 3: Copper refinery slag (11/08)	5003
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BS EN ISO 14919	Thermal spraying, Wires, rods and cords for flame and arc spraying. Classification. Technical supply conditions. (08/14)	1909
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)	
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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)	
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BS EN ISO/IEC 17025	General requirements for the competence of testing and calibration laboratories (05/09)	105 870
BS EN ISO/IEC 17065	Conformity assessment. Requirements for bodies certifying products, processes and services (05/14)	104 104NI
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2. (05/01) **BRITISH STANDARD DRAFTS FOR DEVELOPMENT (DD) DOCUMENTS**  
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None

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3. (05/01) EUROPEAN STANDARDS

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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**  
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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
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ISO 13967	Thermoplastics fittings - Determination of ring stiffness (11/03)	Table 5/10

5. (05/14) PUBLICATIONS OF THE DEPARTMENT FOR TRANSPORT AND OTHER GOVERNMENT OFFICES (Published by The Stationery Office (formerly HMSO)) (02/03)		Specification Clause/Table/ Appendix
(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
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(ii)	Working Drawings for Traffic Sign Design and Manufacture (Volumes 1, 2 and 3) (11/08)	1216
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6. (05/01) UK OVERSEEING ORGANISATIONS PUBLICATIONS INCLUDING THEIR PREDECESSOR'S PUBLICATIONS (Published by The Stationery Office or HMSO)			Specification Clause/Table/ Appendix
<b>(a) Bridges - Advice Notes</b>			
(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>(b) Bridges - Standards</b>			
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(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	As Built, Operational and Maintenance Records for Highway Structures (DMRB 3.2.1) (12/14)	1702 1705 1714
(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

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(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
<b>(c)</b>	<b>Highways - Standards (05/05)</b>		
(i)	HD 29	Structural Assessment Methods (DMRB 7.3.2) (05/14)	3824
(ii)	TD 19	Requirements for Road Restraint Systems (DMRB 2.2.8) (11/06)	117 306 401 406 407 117NI
<b>(d)</b>	<b>Highways Agency traffic systems and signing publications Traffic Control and Communications - Specifications</b>		
(i)	TR 0102	Traffic Signals and Traffic Signal Equipment (05/04)	1217
(ii)	TR 2017	Single Mode Fibre Optic and Copper Communications Cable (05/04)	1506
(iii)	TR 2029	NMCS Inductive Loop Detector Cable (05/06)	1506
(iv)	TR 2031	NMCS Feeder Cable for Inductive Loop (05/06)	1506
(v)	TR 2150	NMCS Non-Armoured Copper Communications Cable (05/04)	1506 1513 1518
(vi)	TR 2151	NMCS Non-Armoured Optical Fibre Communications Cable (05/04)	1506 1518
(vii)	TR 2152	NMCS Non-Armoured Coaxial Communications Cable (05/04)	1506 1518
(viii)	TR 2153	NMCS Non-Armoured Energy Cable (05/04)	1506 1516 1518
(ix)	TR 2158	NMCS Armoured Copper Communications Cable (05/04)	1506 1518
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(xvi)	MCG 1055	Testing for Newly Installed Motorway Optical Fibre Communications Cable (Single Mode) (05/04)	1506 1518

(xvii)	MCG 1099	NMCS Non-Armoured Cables: Installed Cable Testing Procedures (05/04)	1518
(xviii)	MCH 1540	Specification for the Installation of Detector Loops on Motorways and All Purpose Trunk Roads (05/04)	1218
(xix)	MCH 1260	Requisition for Equipment - Central Stores - Supply (05/04)	1505
(xx)	MCH 1286	Request for Financial Approval (Standard and Non-Standard Schemes) and Bulk Purchase Equipment Order (05/04)	1505

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7.	(05/14) TRANSPORT RESEARCH LABORATORY REPORTS (Published by TRL (formerly TRRL) and by The *Stationery Office (formerly HMSO))		
		<b>Specification Clause/Table/ Appendix</b>	
(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)	503 505 #601 601NI 614 615 643 644 Table 6/1 Table 6/3 footnote 801 840 2403 2406 2417 2503 2601 2602

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8. (05/14) UK AND EU LEGISLATION

	<b>Specification Clause/Table/ Appendix</b>
Construction Products Regulation ((EU) 305/2011) (05/14)	#104 104NI 1800
Construction Products Directive (89/106/EEC) (11/04)	#104 104NI
Low Voltage Directive (2006/95/EC) (05/14)	#104 104NI
Electromagnetic Compatibility Directive (2004/108/EC) (05/14)	#104 104NI
The Traffic Signs Regulations and General Directions. 2002 (11/08)	102 #104 #117 120 1201 1212 1213 1214 1215 1216 1201NAW 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
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Environmental Protection Act 1990 Part IIA (11/05)	#601 601SE
Hazardous Waste (England and Wales) Regulations 2005 (11/05)	#601

Special Waste Scotland (Amendment) Regulations 2004 (11/05)	601SE
Radioactive Substances Act 1993 (11/05)	#601 601SE 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

Specification  
Clause/Table/  
Appendix

None

**SUPERSEDED**

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 M190-95 (2000): Specification for Bituminous Coated Corrugated Metal Culvert Pipe and Pipe Arches. 1980 (11/05)	501
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
The American Society for Testing and Materials ASTM Standard D4533 - 91 (1996) (11/05)	514
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
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: <a href="http://www.wrap.org.uk">http://www.wrap.org.uk</a> (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 (11/08)	901
Material specifications. British Standards Institution publication (11/08)	902 904 905 906 909 910 911 911TS 912 914 915 916 929 930 937 943 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
Guideline Document for the Assessment and Certification of High Friction Surface for Highways - British Board of Agrément (11/05)	924
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
Department of Housing and Construction, Commonwealth of Australia, Standard Specifications RA SS 106 and MT RA 100 (11/05)	1017
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	#1401

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 ( <a href="http://www.energynetworks.org/ena_index/enaindex_default.asp">http://www.energynetworks.org/ena_index/enaindex_default.asp</a> ) (11/05)	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
BSI PD 6703 Structural bearings. Guidance on the use of structural bearings. (08/14)	1805
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 (08/14)	1907 1910 1914
The American Society for Testing and Materials ASTM Standard G 62-07 Standard Test Methods for Holiday Detection in Pipeline Coatings (08/14)	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

Arboriculture Research Notes on specific tree diseases:	3010
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