## 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 65	Specification for vitrified clay pipes, fittings and ducts, also flexible mechanical joints for use solely with surface water pipes and fittings	Аррх В
BS 76	Specification for tars for road purposes	2004
BS 381C	Specification for colours for identification, coding and special purposes (05/05)	Table 19/1 Table 50/1
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BS 434-2	Bitumen road emulsions. Code of practice for the use of cationic bitumen emulsions on roads and other paved areas (11/08)	920 948
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BS 505	1971. Specification for road traffic signals (AMD 1990, 1976) (11/08)	1217
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BS 594-1	Part 1: Specification for constituent materials and asphalt mixtures (11/08)	2003
BS 598	Sampling and examination of bituminous mixtures for roads and other paved areas	
BS 598-104	Part 104: Methods of test for the determination of density and compaction (11/08)	947 948
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BS 1088	Marine plywood (05/06)	
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BS EN ISO 8502-2	Part 2: Laboratory determination of chloride on cleaned surfaces (11/05)	5002
BS EN ISO 8502-3	Part 3: Assessment of dust on steel surfaces prepared for painting (pressure-sensitive tape method) (11/05)	5002
BS EN ISO 8502-4	Part 4: Guidance on the estimation of the probability of condensation prior to paint application (11/05)	5002
BS EN ISO 8502-6	Part 6: Extraction of soluble contaminants for analysis. The Bresle method (11/05)	5002
'BS EN ISO 8502-9, BS 7079-B9'	Part 9: Field method for the conductometric determination of water-soluble salts (05/05)	5002
BS EN ISO 8503	Preparation of steel substrates before application of paints and related products. Surface roughness characteristics of blast-cleaned steel substrates. (12/14)	
BS EN ISO 8503-1	Part 1: Specifications and definitions for ISO surface profile comparators for the assessment of abrasive blast-cleaned surfaces. (12/14)	1904
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BS EN ISO 9000	Quality management systems – Fundamentals and Vocabulary (05/14)	#104 104NI
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BS EN ISO 9013	Thermal cutting. Classification of thermal cuts. Geometrical product specification and quality tolerances. (04/21)	1806
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BS EN ISO 9445	Continuously cold-rolled stainless steel. Tolerances on dimensions and form (05/17)	403 407 408
BS EN ISO 9606	Approval testing of welders. Fusion welding (11/05)	
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BS EN ISO 9712	Non-destructive testing. Qualification and certification of NDT personnel. (05/17)	402 1807
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'BS EN ISO 11124-2 BS 7079-E2'	, Preparation of steel substrates before application of paints and related products.  Part 2: Specifications for metallic blast-cleaning abrasives Chilled-iron grit (11/06)	5003
'BS EN ISO 11124-3 BS 7079-E3'	, Preparation of steel substrates before application of paints and related products. Specifications for metallic blast-cleaning abrasives.  Part 3: High-carbon cast-steel shot and grit (05/06)	5003
BS EN ISO 11126	Preparation of steel substrates before application of paints and related products. Specification for non-metallic blast cleaning abrasives. (12/14)	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
BS EN ISO 11126-7	Preparation of steel substrates before application of paints and related products. Specifications for non-metallic blast-cleaning abrasives.  Part 7: Specifications for fused aluminium oxide (11/06)	5003
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BS EN ISO 11819-1	Acoustics. Measurement of the influence of road surfaces on traffic noise. Statistical pass-by method (02/16)	942 1026
BS EN ISO 11819-2	Acoustics. Measurement of the influence of road surfaces on traffic noise. (05/18)	942 1092
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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
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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/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
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None

### **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

#### 4. (05/01) INTERNATIONAL STANDARDS

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	Specification Clause/Table/ Appendix
Wrought aluminium and aluminium alloys – Clemical composition and forms of products (11/05)	
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## 5. (05/14) PUBLICATIONS OF THE DEPARTMENT FOR TRANSPORT AND OTHER GOVERNMENT OFFICES

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		Specification Clause/Table/ Appendix
(i)	Traffic Signs Manual Chapter 1. Introduction 1977 Chapter 7. The Design of Traffic Signs 1997	1216 1208 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 – A		
(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 - St	tandards	
(i)	BD 2 (CG300)	Technical Approval of Highways Structures (DMRB 1.1.1) (05/14)	106 5702
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(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 Table19/1 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
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(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 –	- <b>Standards</b> (05/05)	
(i)	HD 29	Structural Assessment Methods (DMRB 7.3.2) (05/14)	3824
(ii)	TD 19 / CD 377	Requirements for Road Restraint Systems (DMRB 2.2.8) (05/17)	117 306 401 406 407 411 117NI
(iii)	CD 225	Design for New Pavement Foundations (03/20)	882 884
(iv)	CD 227	Design for Pavement Maintenance (11/21)	1087 1093
(v)	CS 228	Skidding resistance (11/21)	1092 1093
(vi)	CS 229	Data for Pavement Assessment (03/20)	882 1088
(vii)	CS 230	Pavement maintenance assessment procedure (11/21)	1092
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(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
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(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
<b>(f)</b>	Transport Scotland Interim Amendments (05/18)		
(i)	No. 35/15	TS2010 Surface Course Specification and Guidance (05/18)	942TS
(g)	Welsh Gover	rnment Procedure & Advice Guidance (07/21)	
(i)	PAG 112/20	Stone Mastic Asphalt Specification (07/21)	942WG

7. (05/14) TRANSPORT RESEARCH LABORATORY REPORTS (Published by TRL (formerly TRRL) and by The *Stationery Office (formerly H			
		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**

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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)  The Traffic Signs Regulations (Northern Ireland) 1997	102 #104 #117 120 1201 1212 1213 1214 1215 1216 1201NAW 1508 1519 Appx D 104NI 117NI 1201NI 1212NI 1213NI 1214 1215 1216
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The 'Pelican' Pedestrian Crossings Regulations (Northern Ireland) 1989	1201NI
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### 9. (05/14) QUALITY MANAGEMENT SCHEMES PUBLICATIONS

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None

### **10.** (05/14) **MISCELLANEOUS**

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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
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Maps of the British Geological Survey (11/05)	#601 601TS 601W
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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