APPENDIX F PUBLICATIONS REFERRED TO IN THE SPECIFICATION

Contents		
Section	Title	Page
1	(05/01) British Standards	2
2	(05/01) British Standard Drafts	
	for Development (DD) Documents	40
3	(05/01) European Standards	41
4	(05/01) International Standards	42
5	(05/01) Department of Transport; Department of Environment, Transport and the Regions; Scottish Development Department The Scottish Office; Welsh Office	
K	and Department of the Environment for Northern Ireland Publications	43
6	(05/01) UK Overseeing Organisations Publications including their Predecessor's Publications	44
7	(11/05) Highways Agency (traffic systems and signing) Publications	46
8	(05/01) Transport Research Laboratory Reports	47
9	(05/01) Acts and Statutory Instruments	48
10	(05/01) Quality Management Schemes Publications	50
11	(05/01) British Board of Agrément Certificates	52
12	(05/01) Miscellaneous	53

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** (Published by The British Standards Institution)

ı	DC 4.1		Specification Clause/Table/ Appendix
	BS 4-1	Part 1: Specification for hot-rolled sections (11/06)	1204
	BS 65	Specification for vitrified clay pipes, fittings and ducts, also flexible mechanical joints for use solely with surface water pipes and fittings	Table 5/1 Table 5/2 504 Appx B
ı	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
	BS 434	Bitumen road emulsions (anionic and cationic)	
	BS 434-1	Part 1: Specification for bitumen road emulsions (11/08)	814
	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
	BS 437	Specification for cast iron spigot and socket drain pipes and fittings	Table 5/1 504 Appx B
	BS 505	1971. Specification for road traffic signals (AMD 1990, 1976) (11/08)	1217
	BS 594	Hot rolled asphalt for roads and other paved areas	
	BS 594-1	Part 1: Specification for constituent materials and asphalt mixtures (11/08)	2003
	BS 594-2	Part 2: Specification for the transport, laying and compaction of rolled asphalt (11/08)	Appx A
	BS 598	Sampling and examination of bituminous mixtures for roads and other paved areas	
	BS 598-102	Part 102: Analytical test methods (11/08)	807 947
	BS 598-104	Part 104: Methods of test for the determination of density and compaction (11/08)	947 948
	BS 598-105	Part 105: Methods of test for the determiniation of texture depth (11/05)	921
I	BS 812	Testing Aggregate (11/05)	
	BS 812-104	Part 104: Method for qualitative and quantitative petrographic examination of aggregates (11/05)	Appx G
	BS 812-124	Part 124: 1989. Method for determination of frost-heave (11/05)	602 801

BS 873	Road traffic signs and internally illuminated bollards (11/08)	
BS 873-1	Part 1: Methods of test (11/08)	1202
		1214 1216
		Appx A
BS 873-2	Part 2: Specification for miscellaneous signs (11/05)	1211
		1216
DC 072-2	Dest 2. Consideration for intermellalillaria and hallands (2007)	Appx A
BS 873-3	Part 3: Specification for internally illuminated bollards (11/05)	1210 Appx A
BS 873-5	Part 5: Specification for internally illuminated signs and	1202
	external lighting luminaires (11/05)	1407
D0.000		Appx A
BS 873-6	Part 6: Specification for retroreflective and non-retroreflective signs (11/05)	1204 1205
	Signs (11/03)	1206
		1207 1214
		1214
		1221
DG 0 72 7		Appx A
BS 873-7	Part 7: Specification for posts and fittings (11/05)	1204 1221
		Appx A
BS 970	Specification for wrought steels for mechanical and allied engineering purposes	
BS 970-1	Part 1: General inspection and testing procedures and specific	507
	requirements for carbon, carbon manganese, alloy and stainless steels (11/08)	1307 1311
	Steels (11/00)	1532
		2506
BS 1052	Specification for mild steel wire for general engineering purposes	626
BS 1088	Marine plywood (05/06)	
BS 1088-1	Part 1: Requirement (05/06)	308 Appx B
BS 1088-2	Part 2: Determination of bonding quality using the knife test (05/06)	308 Appx B
BS 1202	Specification for nails. (Parts 1 to 3)	305
BS 1214	Specification for hessian sandbags and rot-proofed hessian sandbags (11/03)	519
BS 1305	Specification for batch type concrete mixers (11/04)	1602
BS 1361	Specification for cartridge fuses for a.c. circuits in domestic and similar premises	1416
BS 1377	Methods of test for soils for civil engineering purposes	
BS 1377-1	Part 1: General requirements and sample preparation (11/05)	631
		633

BS 1377-2	Part 2: Classification tests (11/08)	505 #601 601NI 613 630 631 634 642 Table 6/1 803 804 805 806 Table 8/13 947 Table 9/10
BS 1377-3	Part 3: Chemical and electro-chemical tests (11/08)	637 638 Table 6/1 Table 6/3 Notes 824 947
BS 1377-4	Part 4: Compaction-related tests (11/05)	612 613 631 632 633 636 Table 6/1 801
BS 1377-5	Part 5: Compressibility, permeability and durability tests (11/05)	631 642
BS 1377-6	Part 6: Consolidation and permeability tests in hydraulic cells and with pore pressure measurement (11/05)	631
BS 1377-7	Part 7: Shear strength tests (total stress) (11/05)	631 633 636
BS 1377-8	Part 8: Shear strength tests (effective stress) (11/05)	631 636
BS 1377-9	Part 9: In-situ tests (11/08)	612 630 631 637 638 642 Table 6/1
BS 1447	Specification for mastic asphalt (limestone fine aggregate) for roads, footways, and pavings in building (11/08)	Аррх В
BS 1449	Steel plate, sheet and strip (05/04)	
BS 1449-1.1	Part 1.1: Carbon and carbon-manganese plate, sheet and strip. General specification (11/08)	408 501 2502

l	BS 1722	Fences (11/08)	006
	BS 1722-1	Part 1: Specification for chain link fences (11/08)	Appx A
	BS 1722-2	Part 2: Specification for restrained wire and wire mesh netting	303
		fences (11/08)	306 2504
			Appx A
•	BS 1722-4	Part 4: Specification for cleft chestnut pale fences (11/05)	303
			Appx A
	BS 1722-5	Part 5: Specification for close boarded and wooden palisade fences (11/05)	2504
	BS 1722-7		Appx A
	DS 1/22-/	Part 7: Specification for wooden post and rail fences (11/05)	304
			Appx A
	BS 1722-8	Part 8: Specification for mild steel (low carbon steel) continuous bar fences and hurdles (05/06)	Appx A
	BS 1722-9	Part 9: Specification for mild steel (low carbon steel) fences with round or square verticals and flat posts and flat horizontals (05/06)	Appx A
	BS 1722-10	Part 10: Specification for anti-intruder fences in chain link and welded mesh (05/06)	Appx A
	BS 1722-11	Part 11: Specification for prefabricated wood panel fences (05/06)	Appx A
	BS 1722-12	Part 12: Specification for steel palisade fences (11/05)	Appx A
	BS 1722-13	Part 13: Chain link fences for tennis court surrounds (11/05)	Appx A
	BS 1722-14	Part 14: Specification for open mesh steel panel fences (11/08)	Appx A
	BS 1722-16	Part 16: Specification for organic powder coatings to be used as a plastics finish to components and mesh (11/05)	2604 Appx A
	BS 1722-17	Part 17: Specification for electric security fences. Design, Installation and maintenance (11/08)	Appx A
	BS 1881	Testing concrete	
	BS 1881-124	Part 124: Methods for analysis of hardened concrete (11/05)	1001
	BS 1881-131	Part 131. Methods for testing cement in reference concrete (11/05)	801
	BS 1924	Stabilized materials for civil engineering purposes	
	BS 1924-1	Part 1: General requirements, sampling, sample preparation and tests on materials before stabilization (11/05)	Table 8/19
	BS 1924-2	Part 2: Methods of test for cement-stabilized and lime-stabilized materials (11/08)	602 Table 6/1 Table 8/19
			824 870 947 1030
1	BS 2484	Specification for straight concrete and clayware cable covers	1421 1507
	BS 2499	Hot applied joint sealant systems for concrete pavements (11/08)	
1	BS 2499-1	Part 1: Specification for joint sealants (11/05)	1016
		•	

BS 2499-2	Part 2: Code of practice for the application and use of joint sealants (11/05)	1016
BS 2571	Specification for general-purpose flexible PVC compounds for moulding and extrusion	2605
BS 2752	Chloroprene rubber compounds. Specification (05/04)	1017
BS 2782	Methods of testing plastics (11/03)	
BS 2782-3	Part 3: Mechanical properties (11/05)	
	Method 365A Determination of softness number of flexible plastics materials	2605
BS 2782-5	Part 5: Optical and colour properties, weathering (11/05)	
	Method 540B Methods of exposure to laboratory light sources (xenonarc lamp, enclosed carbon arc lamp, open-flame carbon arc lamp, fluorescent tube lamps)	626
	Method 552A Determination in changes of colour and variations in properties after exposure to daylight under glass, natural weathering or artificial light sources (05/06)	1313
BS 2782-10	Part 10: Glass reinforced plastics (11/05)	
	Method 1002 Determination of loss on ignition.	1313
BS 2950	Specification for Cartridge fuse-links for telecommunication and light electrical apparatus (11/03)	1416
BS 3100	Specification for steel castings for general engineering purposes (11/08)	1602
BS 3145	Specification for laboratory pH Meters	Table 16/8
BS 3382	Specification for electroplated coatings on threaded components	
BS 3382-1 and 2	Parts 1 and 2. Cadmium on steel components. Zinc on steel components (11/05)	1909
BS 3410	Specification for metal washers for general engineering purposes	1803 Appx A
BS 3416	Specification for bitumen-based coatings for cold application, suitable for use in contact with potable water	1307 2104
BS 3470	Specification for field gates and posts	304 308
BS 3506	Specification for unplasticized PVC pipe for industrial uses	Table 5/2 504 Appx B
BS 3532	Method of specifying unsaturated polyester resin systems	1313
BS 3690	Bitumens for building and civil engineering	
BS 3690-1	Part 1: Specification for bitumens for road and other paved areas (11/08)	920 2004
BS 3882	Specification for top soil	Table 6/1 3006

	BS 3892	Pulverized-fuel ash	
	BS 3892-1	Part 1: Specification for pulverized-fuel ash for use with	824
		Portland cement (11/08)	1001 1702
			Аррх В
	BS 3892-2	Part 2: Specification for pulverized-fuel ash for use as Type I addition (11/05)	506 1001
	BS 3921	Specification for clay bricks (11/08)	2503
	BS 3936	Nursery stock (11/08)	3006
	BS 3936-1	Part 1: Specification for trees and shrubs (11/05)	3006
	BS 3936-2	Part 2: Specification for roses (11/05)	3006
	BS 3936-3	Part 3: Specification for fruit plants (11/05)	3006
	BS 3936-4	Part 4: Specification for forest trees (11/05)	3006
	BS 3936-5	Part 5: Specification for poplars and willows (11/05)	3006
	BS 3936-7	Part 7: Specification for bedding plants (11/05)	3006
	BS 3936-9	Part 9: Specification for bulbs, corms, and tubers (11/05)	3006
	BS 3936-10	Part 10: Specification for ground cover plants (11/05)	3006
	BS 3969	Recommendations for turf for general purposes (11/08)	3005
	BS 3998	Recommendations for tree work	3010
	BS 4027	Specification for sulfate-resisting Portland cement (11/04)	Table 17/1 2401 Appx B
	BS 4043	Recommendations for transplanting root-balled trees	3006
	BS 4072	Copper/chromium/arsenic preparations for wood preservation (11/08)	1216 Appx B
	BS 4190	ISO metric black hexagon bolts, screws and nuts. Specification (11/06)	1532
	BS 4254	Specification for two-part polysulphide-based sealants (11/04)	1017 Appx B
	BS 4320	Specification for metal washers for general engineering purposes. Metric series (11/06)	305 403 407 1309 1803 2502 Appx A
	BS 4395	Specification for high strength friction grip bolts and associated nuts and washers for structural engineering (11/08)	501
	BS 4395-1	Part 1: General grade (11/06)	1803
	BS 4395-2	Part 2: Higher grade bolts and nuts and general grade washers (11/08)	1803
•	BS 4428	Code of practice for general landscape operations (excluding hard surfaces)	3005 3006

BS 4443	Methods of test for flexible cellular materials	
BS 4443-4	Part 4: Method 10. Determination of solvent swelling (11/05) Method 11. Humidity ageing at an elevated temperature Method 12. Heat ageing	1017
BS 4449	Specification for carbon steel bars for the reinforcement of concrete (11/08)	1008 1712 2502 Appx B
BS 4482	Steel wire for the reinforcement of concrete products. Specification (05/06)	1008 1712 Appx B
BS 4483	Steel fabric for the reinforcement of concrete. Specification (11/06)	1008 1712 Appx B
BS 4486	Specification for hot rolled and processed high tensile alloy steel bars for the prestressing of concrete (11/08)	1718 Appx A Appx B
BS 4568	Specification for steel conduit and fittings with metric threads of ISO form for electrical installations. Steel conduit, bends and couplers (08/03)	1207
BS 4604	Specification for the use of high strength friction grip bolts in structural steelwork. Metric series	
BS 4604-1	Part 1: General grade (11/05)	1803
BS 4652	Specification for zinc-rich priming paint (organic media)	1907
BS 4660	Thermoplastics ancillary fittings of nominal sizes 110 and 160 for below ground gravity drainage and sewerage (02/03)	Table 5/1 Table 5/2 514 Appx B
BS 4677	Specification for arc welding of austenitic stainless steel pipework for carrying fluids	1310
BS 4756	Specification for ready mixed aluminium priming paints for woodwork	312
BS 4800	Schedule of paint colours for building purposes (11/04)	Table 19/1 2605 Table 50/1
BS 4872	Specification for approval testing of welders when welding procedure approval is not required (05/04)	
BS 4872-1	Part 1: Fusion welding of steel (11/05)	402
BS 4921	Specification for sherardized coatings on iron or steel (11/04)	1909
BS 4933	Specification for ISO metric black cup and countersunk headbolts and screws with hexagon nuts (02/03)	Appx A
BS 4962	1989. Specification for plastics pipes and fittings for use as subsoil field drains (05/04)	Table 5/1 503 514 515 Appx B
BS 4978	Specification for visual strength grading of softwood (11/03)	304

BS 4987	Coated macadam (asphalt concrete) for roads and other paved areas (11/08)	
BS 4987-2	Part 2: Specification for transport, laying and compaction (11/08)	Appx A
BS 5080	Structural fixings in concrete and masonry (05/04)	
BS 5080-1	Part 1: Method of test for tensile loading (11/08)	404 410 1306
BS 5212	Cold applied joint sealant systems for concrete pavements	
BS 5212-1	Part 1: Specification for joint sealants (11/05)	1017
BS 5212-2	Part 2: Code of practice for the application and use of joint sealants (11/05)	1016
BS 5228	Noise control on construction and open sites	
BS 5228-1	Part 1: Code of practice for basic information and procedures for noise control (11/05)	109
BS 5228-2	Part 2: Guide to noise control legislation for construction and demolition, including road construction and maintenance (11/05)	109
BS 5228-4	Part 4: Code of practice for noise and vibration control applicable to piling operations (11/05)	109
BS 5268	Structural use of timber	
BS 5268-2	Part 2: Code of practice for permissible stress design, materials and workmanship (11/05)	304
BS 5400	Steel, concrete and composite bridges	006
BS 5400-3	Part 3: 2000 Code of practice for design of steel bridges (11/08)	1803 (Pages 36, 37 and 38)
BS 5400-4	Part 4: Code of practice for design of concrete bridges (11/05)	1602
BS 5400-6	Part 6: 1999 (Amd. No. 13715, 3 October 2002). Specification for materials and workmanship, steel (11/05)	1801 1803
BS 5400-9	Part 9: Section 9.2: 1983. Specification for materials, manufacture and installation of bridge bearings (11/05)	2101 2104
BS 5467	Specification for armoured electric cables having thermosetting insulation 600/1000 V and 1900/3300 V (02/03)	1421 Appx B
BS 5480	Specification for glass reinforced plastics (GRP) pipes, joints and fittings for use for water supply or sewerage	Table 5/1 Table 5/2
BS 5481	Specification for unplasticized PVC pipe and fittings for gravity sewers (11/08)	Table 5/1 Table 5/2 514
BS 5489	Code of practice for the design of road lighting (05/06)	
BS 5489-1	Lighting of roads and public amenity area (11/08)	1302 Appx A
BS 5489-2	Lighting of tunnels (05/06)	Appx A
BS 5628	Code of Practice for use of masonry	
BS 5628-1	Part 1: Structural use of unreinforced masonry (05/06)	2503

Specification for ringi	ilway works rubications Refere	a to in the Sp
BS 5628-3	Part 3: Materials and components, design and workmanship (11/05)	2404 2414 2417 2503
BS 5649	Lighting columns (11/08)	006 1314
BS 5649-2	Part 2: 1978. Dimensions and tolerances (AMD 3136, 1979) (11/04)	#1301 1301NI 1309 1310 1313
BS 5649-5	Part 5: Specification for base compartments and cableways (05/06)	#1301 1301NI 1311
BS 5649-7	Part 7: Method for verification of structural design by calculation (11/04)	#1301 1301NI 1310
BS 5709	Gaps, gates and stiles - Specification (11/03)	304 308
BS 5756	Visual strength grading of hardwood (11/03)	304
BS 5775	Specification for quantities, units and symbols (Parts 0 to 13)	002
BS 5837	Trees in relation to construction. Recommendations (05/06)	3006
BS 5896	Specification for high tensile steel wire and strand for the prestressing of concrete (11/08)	1718 Appx A Appx B
BS 5911	Concrete pipes and ancillary concrete products (11/05)	
BS 5911-1	Part 1: Specification for unreinforced and reinforced concrete pipes (including jacking pipes) and fittings with flexible joints (complementary to BS EN 1916:2002) (11/06)	Table 5/1 Table 25/1 Appx B
BS 5911-3	Part 3: Specification for unreinforced and reinforced concrete manholes and soakaways (complementary to BS EN 1917:2002) (11/05)	507 1532 2506 Appx B
BS 5911-5	Part 5: Specification for prestressed non-pressure pipes and fittings with flexible joints (11/05)	Table 5/1 Table 25/1 Appx B
BS 5911-6	Part 6: Specification for road gullies and gully cover slabs (11/05)	#508 508NI Appx B
BS 5911-110	Part 110: Specification for ogee pipes and fittings (including perforated) (11/05)	Table 5/1 Appx B
BS 5911-114	Part 114: Specification for porous pipes (11/05)	Table 5/1 Appx B
BS 5931	Code of practice for machine laid in situ edge details for paved areas	517 1102 1103
BS 5972	Specification for photo-electric control units for road lighting	1409

BS 6001-1, Sampling procedures for inspection by attributes. Sampling schemes indexed by acceptance quality limit (AQL) for 31 1419			
Electric cables, PVC insulated, non-armoured cables for voltages up to and including 450/750V, for electric power, lighting and internal wiring (11/08) BS 6073 Precast concrete masonry units Part 1: Specification for precast concrete masonry units (11/08) Appx B BS 6073-1 Part 1: Specification for precast concrete masonry units (11/08) Appx B BS 6100 Glossary of building and civil engineering terms (Parts 0 to 6) (11/08) O2 953 954 BS 6121 Mechanical cable glands Part 1: Armour glands, Requirements and test methods (11/05) 1423 BS 6150 Code of practice for painting of buildings 312 BS 6265 Specification for resistance scam welding of uncoated and coated low carbon steel (08/03) Testing of resist and polymer/cement compositions for use in construction BS 6319-1 Part 1: Method for preparation of test specimens (11/05) 2601 BS 6319-2 Part 2: Method for measurement of compressive strength (11/05) 2601 BS 6323 Specification for seamless and welded steel tubes for automobile, mechanical and general engineering purposes (Parts 1 to 7) (05/06) 2104 BS 6346 Electric cables - PVC insulated, armoured cables for voltages 1217 1421 BS 6463 Quicklime, hydrated lime and natural calcium carbonate 1217 1421 BS 6463 Quicklime, hydrated lime and natural calcium carbonate 8607 1421 1421 1421 BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) 1726 2410 1726 241		schemes indexed by acceptance quality limit (AQL) for	311
BS 6073 Precast concrete masonry units BS 6073-1 Part 1: Specification for precast concrete masonry units (11/08) Appx B BS 6100 Glossary of building and civil engineering terms (Parts 0 to 6) (11/08) 002 953 954	BS 6004	Electric cables. PVC insulated, non-armoured cables for voltages up to and including 450/750V, for electric power, lighting and	1419
BS 6073-1 Part 1: Specification for precast concrete masonry units (11/08) Appx B	PS 6073		
BS 6100 Glossary of building and civil engineering terms (Parts 0 to 6) (11.08) 002 953 954 BS 6121 Mechanical cable glands BS 6121-1 Part 1: Armour glands. Requirements and test methods (11/05) 1423 BS 6150 Code of practice for painting of buildings 312 BS 6265 Specification for resistance seam welding of uncoated and coated low carbon steel (08/03) Testing of resin and polymer/cement compositions for use in construction BS 6319-1 Part 1: Method for preparation of test specimens (11/05) 2601 BS 6319-2 Part 2: Method for measurement of compressive strength (11/05) 2601 BS 6333 Specification for seamless and welded steel tubes for automobile, mechanical and general engineering purposes (Parts 1 to 7) (05/06) 2104 BS 6346 Electric cables - PVC insulated, armoured cables for voltages of 600/1 000 V and 1 900/3 300 V (1108) Appx B BS 6463 Quicklime, hydrated lime and natural calcium carbonate BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) 641 BS 6463-102 Part 102: Methods for chemical analysis (11/05) 641 BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete Requirements and test methods (11/08) Appx B BS 6779 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 408 409 406 408 409 409 409 406 408 409 409 409 409 406 408 409 406 408 409 406 408 409 406 408 409 406 408 409 406 408 409 406 408 409 406 408 409 406 408 409 406 408 409 406 408 409 406 408 409 406 406 408 409 406 4	1	· · · · · · · · · · · · · · · · · · ·	Anny P
BS 6121 Mechanical cable glands 954			
BS 6121-1 Part 1: Armour glands. Requirements and test methods (11/05) 1423 BS 6150 Code of practice for painting of buildings 312 BS 6265 Specification for resistance seam welding of uncoated and coated low carbon steel (08/03) BS 6319 Testing of resin and polymer/cement compositions for use in construction BS 6319-1 Part 1: Method for preparation of test specimens (11/05) 2601 BS 6319-2 Part 2: Method for measurement of compressive strength (11/05) 2601 BS 6323 Specification for seamless and welded steel tubes for automobile, mechanical and general engineering purposes (Parts 1 to 7) (05/06) 2104 BS 6346 Electric cables - PVC insulated, armoured cables for voltages of 600/1 000 V and 1 900/3 300 V (11/08) 1217 Appx B BS 6463 Quicklime, hydrated lime and natural calcium carbonate BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) 641 BS 6657 Quide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete 'Requirements and test methods (11/08) 1712 (24/10) Table 24/3 Appx B BS 6779 Highway parapets for bridges and other structures(05/04) 006 BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 0100	Glossary of building and civil engineering terms (Faits 0 to 0) (17.08)	953
BS 6150 Code of practice for painting of buildings Specification for resistance seam welding of uncoated and coated low carbon steel (08/03) BS 6319 Testing of resin and polymer/cement compositions for use in construction BS 6319-1 Part 1: Method for preparation of test specimens (11/05) 2601 BS 6319-2 Part 2: Method for measurement of compressive strength (11/05) 2601 BS 6323 Specification for seamless and welded steel tubes for automobile, mechanical and general engineering purposes (Parts 1 to 7) (05/06) 2104 BS 6346 Electric cables - PVC insulated, armoured cables for voltages of 600/1 000 V and 1 9/00/3 300 V (11/08) 1217 Appx B BS 6457 Specification for re-constructed stone masonry units (11/08) Appx B BS 6463 Quicklime, hydrated lime and natural calcium carbonate BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) 641 BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete Requirements and test methods (11/08) 1726 2410 Table 24/3 Appx B BS 6779 Highway parapets for bridges and other structures(05/04) 006 BS 6779-1 Part 1, 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6121	Mechanical cable glands	
BS 6265 Specification for resistance seam welding of uncoated and coated low carbon steel (08/03) BS 6319 Testing of resin and polymer/cement compositions for use in construction BS 6319-1 Part 1: Method for preparation of test specimens (11/05) 2601 BS 6319-2 Part 2: Method for measurement of compressive strength (11/05) 2601 BS 6323 Specification for seamless and welded steel tubes for automobile, mechanical and general engineering purposes (Parts 1 to 7) (05/06) 2104 BS 6346 Electric cables - PVC insulated, armoured cables for voltages of 600/1 000 V and 1 900/3 300 V (11/08) 1217 Appx B BS 6457 Specification for re-constructed stone masonry units (11/08) Appx B BS 6463 Quicklime, hydrated lime and natural calcium carbonate BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) 641 BS 6463-102 Part 102: Methods for chemical analysis (11/05) 641 BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607N1 BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete - Requirements and test methods (11/08) 1726 2410 Table 24/3 Appx B BS 6779 Highway parapets for bridges and other structures(05/04) 006 BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6121-1	Part 1: Armour glands. Requirements and test methods (11/05)	1423
Coated low carbon steel (08/03) BS 6319 Testing of resin and polymer/cement compositions for use in construction BS 6319-1 Part 1: Method for preparation of test specimens (11/05) 2601 BS 6319-2 Part 2: Method for measurement of compressive strength (11/05) 2601 BS 6323 Specification for seamless and welded steel tubes for automobile, mechanical and general engineering purposes (Parts 1 to 7) (05/06) Electric cables - PVC insulated, armoured cables for voltages of 600/1 000 V and 1 900/3 300 V (11/08) BS 6457 Specification for re-constructed stone masonry units (11/08) BS 6463 Quicklime, hydrated lime and natural calcium carbonate BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) BS 6463-102 Part 102: Methods for chemical analysis (11/05) BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) BS 6744 Stainless steel bars for the reinforcement of and use in concrete Requirements and test methods (11/08) Highway parapets for bridges and other structures(05/04) Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 407 408 409	BS 6150	Code of practice for painting of buildings	312
BS 6319-1 Part 1: Method for preparation of test specimens (11/05) 2601	BS 6265		1606
BS 6319-2 Part 2: Method for measurement of compressive strength (11/05) 2601 BS 6323 Specification for seamless and welded steel tubes for automobile, mechanical and general engineering purposes (Parts 1 to 7) (05/06) 2104 BS 6346 Electric cables - PVC insulated, armoured cables for voltages of 600/1 000 V and 1 900/3 300 V (11/08) 1421 Appx B BS 6457 Specification for re-constructed stone masonry units (11/08) Appx B BS 6463 Quicklime, hydrated lime and natural calcium carbonate BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) 641 BS 6463-102 Part 102: Methods for chemical analysis (11/05) 641 BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete - Requirements and test methods (11/08) 1726 2410 Table 24/3 Appx B BS 6779 Highway parapets for bridges and other structures(05/04) 006 BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6319		
BS 6323 Specification for seamless and welded steel tubes for automobile, mechanical and general engineering purposes (Parts 1 to 7) (05/06) 2104 BS 6346 Electric cables - PVC insulated, armoured cables for voltages of 600/1 000 V and 1 900/3 300 V (11/08) 1217 1421 Appx B BS 6457 Specification for re-constructed stone masonry units (11/08) Appx B BS 6463 Quicklime, hydrated lime and natural calcium carbonate BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) 641 BS 6463-102 Part 102: Methods for chemical analysis (11/05) 641 BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete Requirements and test methods (11/08) 1726 2410 Table 24/3 Appx B BS 6779 Highway parapets for bridges and other structures(05/04) 006 BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6319-1	Part 1: Method for preparation of test specimens (11/05)	2601
mechanical and general engineering purposes (Parts 1 to 7) (05/06) 2104 BS 6346 Electric cables - PVC insulated, armoured cables for voltages of 600/1 000 V and 1 900/3 300 V (11/08) BS 6457 Specification for re-constructed stone masonry units (11/08) Appx B BS 6463 Quicklime, hydrated lime and natural calcium carbonate BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) BS 6463-102 Part 102: Methods for chemical analysis (11/05) BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) BS 6744 Stainless steel bars for the reinforcement of and use in concrete Appx B BS 6779 Highway parapets for bridges and other structures(05/04) Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 401 406 408 409	BS 6319-2	Part 2: Method for measurement of compressive strength (11/05)	2601
BS 6457 Specification for re-constructed stone masonry units (11/08) Appx B BS 6463 Quicklime, hydrated lime and natural calcium carbonate BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) 641 BS 6463-102 Part 102: Methods for chemical analysis (11/05) 641 BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete -Requirements and test methods (11/08) 1726 2410 Table 24/3 Appx B BS 6779 Part L: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6323	*	
BS 6463 Quicklime, hydrated lime and natural calcium carbonate BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) 641 BS 6463-102 Part 102: Methods for chemical analysis (11/05) 641 BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete - Requirements and test methods (11/08) 1726 2410 Table 24/3 Appx B BS 6779 Highway parapets for bridges and other structures(05/04) 006 BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6346		1421
BS 6463-101 Part 101: Methods for preparing samples for testing (11/05) 641 BS 6463-102 Part 102: Methods for chemical analysis (11/05) 641 BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete Requirements and test methods (11/08) 1726 2410 Table 24/3 Appx B BS 6779 Highway parapets for bridges and other structures(05/04) 006 BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6457	Specification for re-constructed stone masonry units (11/08)	Аррх В
BS 6463-102 Part 102: Methods for chemical analysis (11/05) 641 BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete - Requirements and test methods (11/08) 1726 2410 Table 24/3 Appx B BS 6779 Highway parapets for bridges and other structures(05/04) 006 BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6463	Quicklime, hydrated lime and natural calcium carbonate	
BS 6657 Guide to prevention of inadvertent initiation of electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete - Requirements and test methods (11/08) 1726 2410 Table 24/3 Appx B BS 6779 Highway parapets for bridges and other structures(05/04) 006 BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6463-101	Part 101: Methods for preparing samples for testing (11/05)	641
electro-explosive devices by radio-frequency radiation (11/04) 607NI BS 6699 Specification for ground granulated blastfurnace slag for use with Portland cement (05/04) Appx B BS 6744 Stainless steel bars for the reinforcement of and use in concrete - Requirements and test methods (11/08) 1726 2410 Table 24/3 Appx B BS 6779 Highway parapets for bridges and other structures(05/04) 006 BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets 401 of metal construction (11/08) 406 408 409	BS 6463-102	Part 102: Methods for chemical analysis (11/05)	641
BS 6744 Stainless steel bars for the reinforcement of and use in concrete - Requirements and test methods (11/08) BS 6779 Highway parapets for bridges and other structures(05/04) BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) Appx B 1712 1726 2410 Table 24/3 Appx B BS 6779 406 407 408 408 409	BS 6657		
BS 6779 Highway parapets for bridges and other structures(05/04) BS 6779 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6699		
BS 6779-1 Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6744		1726 2410 Table 24/3
Specification for vehicle containment parapets of metal construction (11/08) 406 408 409	BS 6779	Highway parapets for bridges and other structures(05/04)	006
	BS 6779-1	Part 1: 1998 (Amd. No. 14290, 21 March 2003) Specification for vehicle containment parapets	406 408 409

BS 6779-2	Part 2: Specification for vehicle containment parapets of concrete construction (11/08)	401 406 408
BS 6906	Methods of test for geotextiles (11/03)	
BS 6906-2	Part 2: Determination of the apparent pore size distribution by dry sieving (11/03)	514 609
BS 6906-3	Part 3: Determination of water flow normal to the plane of the geotextile under a constant head (11/03)	514 609
BS 6906-7	Part 7: Determination of in-plane waterflow (11/03)	514
BS 6910	Cold pour resin compound and heat-shrink cable joints in the voltage range up to 1000 V a.c. and 1500 V a.c.	
BS 6910-1	Part 1: Specification for materials (11/05)	1422
BS 6910-2	Part 2: Code of practice for on-site installation (11/05)	1422
BS 6949	Specification for bitumen-based coatings for cold application excluding use in contact with potable water	1307 2104
'BS 7079-F10, ISO 11126-10'	Part F10: Preparation of steel substrates before application of paints and related products. Non-metallic blast-cleaning abrasives. Almandite garnet (05/05)	1903 5003
BS 7121	Code of practice for use of cranes (05/06)	
BS 7121-12	Recovery Vehicles and Equipment - Code of Practice (05/06)	120
BS 7123	Specification for metal arc welding of steel for concrete reinforcement	1603 1604 1605
		1610 1611 1717
BS 7282	Field test method for determining the relative protective effectiveness of a wood preservative in ground contact	311
BS 7370	Grounds maintenance	
BS 7370-4	Part 4: Recommendations for maintenance of soft landscape (other than amenity turf) (11/05)	3009 3010
BS 7430	Code of practice for earthing	1420 1517
BS 7533	Payements constructed with clay, natural stone or concrete payers	
BS 7533-3	Part 3: Code of practice for laying precast concrete paving blocks and clay pavers for flexible pavements (11/04)	1107 1108
BS 7533-4	Part 4: Code of practice for the construction of pavement of precast concrete flags or natural stone slabs (11/04)	1104
BS 7533-6	Part 6: Code of practice for laying natural stone, precast concrete and clay kerb units (11/04)	#1101 1101NI
BS 7542	Method of test for curing compounds for concrete (11/05)	1027
BS 7644	Direct tension indicators	
BS 7644-1	Part 1: Specification for compressible washers (11/05)	1803
BS 7644-2	Part 2: Specification for nut face and bolt face washers (11/05)	1803

BS 7654	Specification for single phase street lighting fuses (cut-outs) for low voltage public electricity distribution systems. 25A rating for highway power supplies and street furniture	1416
BS 7668	Weldable structural steels. Hot finished structural hollow sections in weather resistant steels. Specification (11/08)	1803 (Pages 36, 37 and 38)
BS 7669	Vehicle restraint systems	
BS 7669-3	Part 3: Guide to the installation, inspection and repair of safety fences (11/05)	Appx A
BS 7671	Regulations for electrical installations. IEE Wiring Regulations Sixteenth edition (05/06)	1217 #1401 1401NI 1420 1421 1424 1503 1517
		1526 Appx A
BS 7818	Specification for pedestrian restraint systems in metal (11/08)	411 Appx A
BS 7901	Specification for recovery vehicles and vehicle recovery equipment (11/05)	120
BS 7956	Specification for primers for woodwork (11/03)	312
BS 7962	Black materials for marking existing road markings - Specification (11/04)	#1212 1212NI
BS 8000	Workmanship on building sites	
BS 8000-4	Part 4: Code of Practice for waterproofing (11/05)	2005
BS 8008	Guide to safety procedures for the construction and descent of machine bored shafts for piling and other purposes	1603
BS 8417	Preservation of timber, Recommendations (05/04)	311
BS 8420	Methods of measuring irregularities on surfaces of roads, footways and other paved areas using straightedges and wedges (11/04)	#702 702NI
BS 8500	Concrete. Complementary British Standard to BS EN 206-1 (11/04)	1701 1702 1704 2602
BS 8500-1	Part 1: Method of specifying and guidance for the specifier (11/08)	1001 Table 10/1 Table 10/2 1701 1702 1714 2602 Appx B

BS 8500-2	Part 2: Specification for constituent materials and concrete (11/08)	403 710 1001 Table 10/1 1101 1101NI 1103 1701 1702 1704 1706 2602 Appx B
BS 8666	Scheduling, dimensioning, bending and cutting of steel reinforcement for concrete. Specification (11/08)	1008 1712 1713 Appx B
BS 594987	Asphalt for roads and other paved areas - Specification for transport, laying and compaction and type testing protocols (11/08)	903 911TS 920 921 929 930 937 943 945 1105 Appx A
BS EN 40	Lighting columns (05/04)	Appx A
BS EN 40-1	Part 1: Definitions and terms (11/04)	#1301 1301NI 1314
BS EN 40-3	Part 3-1: Design and verification – Specification for characteristic loads (11/04) Part 3-2: Design and verification – Verification by testing (11/04)	#1301 1301NI #1301 1301NI
BS EN 40-4	Part 4: Requirements for reinforced and prestressed concrete lighting columns (05/06)	#1301 1301NI
BS EN 40-5	Part 5: Requirements for steel lighting columns (11/04)	#1301 1301NI 1307 1310
BS EN 40-6	Part 6: Requirements for aluminium lighting columns (11/04)	#1301 1301NI 1307 1310
BS EN 58	Bitumen and bituminous binders. Sampling bituminous binders (11/08)	955 957 958

	BS EN 124	Gully tops and manhole tops for vehicular and pedestrian areas. Design requirements, type testing, marking, quality control (11/04)	507 #508
			508NI
			1532 2506
			Appx B
	BS EN 166	Personal eye protection. Specifications (11/05)	120
	BS EN 196	Methods of testing cement	
	BS EN 196-2	Part 2: Chemical analysis of cement (05/06)	1001
ı	BS EN 197	Cement (11/08)	
١.	BS EN 197-1	Part 1: Composition, specification and conformity criteria for	506
		low heat common cements (05/06)	1001
			1044
			2401 2601
			2603
	BS EN 206	Concrete (11/05)	
	BS EN 206-1	Part 1: Specification, performance, production and conformity	1001
		(11/05)	Table 10/1
			1002
			1005 1706
			1707
			2602
l			Appx B
	BS EN 287	Qualification test of welders. Fusion welding (11/05)	
	BS EN 287-1	Part 1: Steels (11/05)	402
			1310 1606
			1615
			1803
	BS EN 295	Vitrified clay pipes and fittings and pipe joints for drains and	Table 5/1
		sewers (Parts 1 to 7 and Part 10) (11/08)	Table 5/2 #508
			508NI
			Table 25/1
			Appx B
	BS EN 350	Durability of wood and wood-based products. Natural durability of solid wood (05/06)	
	DC EN 250 1		204
	BS EN 350-1	Part 1: Guide to the principles of testing and classification of natural durability of wood (05/06)	304
	BS EN 351	Durability of wood and wood-based products. Preservation	
	Do El Col	treated solid wood (05/06)	
	BS EN 351-1	Part 1: Classification of preservative penetration and	311
		retention (05/06)	
	BS EN 351-2	Part 2: Guidance on sampling for the analysis of preservative-	311
		treated wood (05/06)	
	BS EN 388	Protective gloves against mecahnical risks (11/05)	120
	BS EN 397	Specification for industrial safety helpmets (11/05)	120

BS EN 413	Masonry cement (11/05)	
BS EN 413-1	Part 1: Composition, specifications and conformity criteria (11/05)	2401
BS EN 450	Fly ash for concrete (05/06)	
BS EN 450-1	Part 1: Definitions, specifications and conformity criteria (05/06)	1001
BS EN 450-2	Part 2: Conformity evaluation (05/06)	1001
BS EN 459	Building lime	
BS EN 459-1	Part 1: Definitions, specifications and conformity criteria (11/03)	615 643 2404 2405
BS EN 471	High-visibility warning clothing for professional. Test methods and requriements (05/06)	#117 120 117NI
BS EN 473	Non-destructive testing. Qualification and certification of NDT personnel. General principles (05/05)	402 1310
BS EN 476	General requirements for components used in discharge pipes, drains and sewers for gravity systems (05/05)	518
BS EN 485	Aluminium and aluminium alloys. Sheet, strip and plate (11/06)	
BS EN 485-1	Part 1: Technical conditions for inspection and delivery (11/06)	408
BS EN 515	Aluminium and aluminium alloys. Wrought products. Temper designations (05/04)	408
BS EN 519	Structural timber. Grading, Requirements for machine strength graded timber and grading machines	304 Appx B
BS EN 571	Non-destructive testing (05/06)	
BS EN 571-1	Part 1: Penetrant testing - General principles (11/05)	402 1310
BS EN 573	Aluminium and aluminium alloys. Chemical composition and form of wrought products (05/06)	408
BS EN 573-3	Part 3: Chemical composition (05/06)	408
BS EN 573-4	Part 4: Forms of products (05/06)	408
BS EN 598	Ductile iron pipes, fittings, accessories and their joints for sewerage applications Requirements and test methods (11/04)	Table 5/1 Table 5/2 Table 25/1 Appx B
BS EN 599	Durability of wood and wood-based products. Performance of preventative wood preservatives as determined by biological tests (05/06)	
BS EN 599-1	Part 1: Specification according to hazard class (05/06)	311
BS EN 754	Aluminium and aluminium alloys. Cold drawn rod/bar and tube (05/04)	408
BS EN 754-1	Part 1: Technical conditions for inspection and delivery (11/05)	408
BS EN 754-2	Part 2: Mechanical properties (11/05)	408
BS EN 754-7	Part 7: Seamless tubes, tolerances on dimensions and form (11/05)	408
BS EN 754-8	Part 8: Porthole tubes, tolerances on dimensions and form (11/05)	408

BS EN 755	Aluminium and aluminium alloys. Extruded rod/bar, tube and profiles (05/04)	408
BS EN 755-1	Part 1: Technical conditions for inspection and delivery (11/05)	408
BS EN 755-2	Part 2: Mechanical properties (11/05)	408
BS EN 755-3	Part 3: Round bars, tolerances on dimensions and form (11/05)	408
BS EN 755-4	Part 4: Square bars, tolerances on dimensions and form (11/05)	408
BS EN 755-5	Part 5: Rectangular bars, tolerances on dimensions and form (11/05)	408
BS EN 755-6	Part 6: Hexagonal bars, tolerances on dimensions and form (11/05)	408
BS EN 755-7	Part 7: Seamless tubes, tolerances on dimensions and form (11/05)	408
BS EN 755-8	Part 8: Porthole tubes, tolerances on dimensions and form (11/05)	408
BS EN 755-9	Part 9: Profiles, tolerances on dimensions and form (11/05)	408
BS EN 771	Specification for masonry units (05/05)	
BS EN 771-1	Part 1: Clay masonry units (11/08)	2406 2417 2503
BS EN 771-2	Part 2: Calcium silicate masonry units (11/08)	2406
BS EN 771-3	Part 3: Aggregate concrete masonry units (dense and light-weight aggregates) (11/08)	513 2406 2407 2417
BS EN 771-5	Part 5: Manufactured stone masonry units (11/08)	2408 2417
BS EN 772	Methods of test for masonry units (05/05)	
BS EN 772-1	Part 1: Determination of compressive strength (05/06)	Table 24/2 Table 24/4
BS EN 772-2	Part 2: Determination of percentage area of voids in aggregate concrete masonry units (by paper indentation) (11/08)	2406 2407 2417
BS EN 772-5	Part 5: Determination of the active soluble salts content of clay masonry units (05/06)	Table 24/2 Table 24/4
BS EN 772-7	Part 7: Determination of water absorption of clay masonry damp course units by boiling in water(05/06)	Table 24/2 Table 24/4
BS EN 772-13	Part 13: Determination of net and gross dry density of masonry units (except for natural stone) (05/06)	Table 24/2 Table 24/4
BS EN 877	Cast iron pipes and fittings, their joints and accessories for the evacuation of water from buildings. Requirements, test methods and quality assurance (11/04)	504 Appx B
BS EN 932	Tests for general properties of aggregates (11/05)	
BS EN 932-1	Part 1: Methods for sampling (11/05)	710
BS EN 932-2	Part 2: Methods for reducing laboratory samples (11/05)	710
BS EN 932-3	Tests for general properties of aggregates. Procedure and terminology for simplified petrographic description (11/08)	1704
BS EN 933	Tests for geometrical properties of aggregates (11/05)	

	BS EN 933-1	Part 1: Determination of particle size distribution – sieving method (11/08)	Table 6/1 901 947
	BS EN 933-2	Part 2: Determination of particle size distribution - Test sieves, nominal size of apertures (11/05)	Table 6/1 Table 6/5 710 1507
	BS EN 933-3	Part 3: Determination of particle shape - Flakiness index (11/05)	1702 1704
	BS EN 934	Admixtures for concrete, mortar and grout	
	BS EN 934-2	Part 2: Concrete admixtures - Definitions, requirements, conformity, marking and labelling (11/05)	1001 1044 1702 1711
	BS EN 934-3	Part 3: Admixtures for masonry mortar - Definitions, requirements, conformity, marking and labelling (11/05)	2404
	BS EN 934-4	Part 4: Admixtures for grout for prestressing tendons - Definitions, requirements, conformity, marking and labelling (05/06)	1711
	BS EN 970	Non-destructive examination of fusion welds Visual examination (05/04)	402 1310
	BS EN 998	Specification for mortar for masonry (11/05)	
	BS EN 998-1	Part 1: Rendering and plastering mortar (11/05)	2503
	BS EN 998-2	Part 2: Masonry mortar (11/05)	2503
	BS EN 1008	Mixing water for concrete – Specification for sampling, testing and assessing the suitability of water, including water recovered from processes in the concrete industry, as mixing water for concrete (11/08)	824 947 1001 1618 1711 2403 2601
•	BS EN 1011	Welding - Recommendations for welding of metallic materials (11/03)	
	BS EN 1011-1	Part 1: General guidance for arc welding (11/08)	402 1310 1606 1615 1803
	BS EN 1011-2	Part 2: Arc welding of ferritic steels (11/08)	402 1310 1606 1615 1803
	BS EN 1011-3	Part 3: Arc welding of stainless steels (11/08)	402 1310
	BS EN 1011-4	Part 4: Arc welding of aluminium and aluminium alloys (11/05)	402 1310
	BS EN 1015	Methods of test for mortar for masonry (05/05)	
	BS EN 1015-11	Part 11: Determination of flexural and compressive strength of hardened mortar (05/06)	2417

	BS EN 1053 (BS 2782-11 Method 1112B 1996)	Plastics piping systems. Thermoplastics piping systems for non-pressure applications. Test methods for watertightness (11/03)	Table 5/10
	BS EN 1090-2	Recommendations for the design of structures (11/08)	Appx A
	BS EN 1097	Tests for mechanical and physical properties of aggregates (11/05)	
	BS EN 1097-2	Part 2: Methods for the determination of resistance to fragmentation (11/08)	635 1001 1702
	BS EN 1097-5	Part 5: Determination of the water content by drying in a ventilated oven (11/08)	Table 6/1 Footnotes 824 947
•	BS EN 1097-6	Part 6: Determination of particle density and water absorption (11/05)	1001
	BS EN 1097-8	Part 8: Determination of the polished stone value (11/85)	711 1044
•	BS EN 1277	Plastics piping systems. Thermoplastics piping systems for buried non-pressure applications. Test methods for leaktightness of elastomeric sealing ring type joints (05/06)	Table 5/11
	BS EN 1295	Structural design of buried pipelines under various conditions of loading (05/06)	
	BS EN 1295-1	Part 1: General requirements (11/08)	Table 5/9
	BS EN 1317	Road restraint systems.(05/04)	Appx A
	BS EN 1317-1	Part 1: Terminology and general criteria for test methods (11/08)	401 406 407 408
	BS EN 1317-2	Part 2: Performance classes, impact test acceptance criteria and test methods for safety barriers (11/05)	401 406 407
	BS EN 1317-3	Part 3: Performance classes, impact test acceptance criteria and test methods for crash cushions (11/05)	401
	BS EN 1338	Concrete paving blocks - Requirements and test methods (11/04)	1107
	BS EN 1339	Concrete paving flags - Requirements and test methods (11/08)	1104 1109 1522
	BS EN 1340	Concrete kerb units - Requirements and test methods (11/08)	#1101 1101NI
	BS EN 1341	Slabs of natural stone for external paving - Requirements and test methods (11/04)	1104
	BS EN 1344	Clay pavers-Requirements and test methods (11/04)	1108
	BS EN 1367	Tests for thermal and weathering properties of aggregates (11/05)	
	BS EN 1367-2	Part 2: Magnesium sulfate test (11/05)	635
	BS EN 1401	Plastics piping systems for non-pressure underground drainage and sewerage unplasticized poly (vinyl chloride) (PVC-U) (05/06)	
	BS EN 1401-1	Part 1: Specification for pipes, fittings and system (05/06)	Table 5/1 Table 5/2 514

BS EN 1411:1996, BS 2782-11: Method 1108B: 1996	Plastics piping and ducting systems. Thermoplastics pipes. Determination of resistance to external blows by the staircase method (11/03)	Table 5/9
BS EN 1418	Welding personnel. Approval testing of welding operators for fusion welding and resistance weld setters for fully mechanised and automatic welding of metallic materials (11/08)	402 1803 Appx H
BS EN 1423	Road marking materials. Drop on materials. Glass beads, anti-skid aggregates and mixtures of the two (11/08)	#1212 1212NI Appx A Appx B
BS EN 1424	Road marking materials. Premix glass beads (11/04)	#1212 1212NI Appx A Appx B
BS EN 1426	Methods of tests for petroleum and its products. Bitumen and bituminous binders. Determination of needle penetration (11/08)	958
BS EN 1427	Methods of test for petroleum and its products. Bitumen and bituminous binders. Determination of softening point. Ring and ball method (11/08)	958
BS EN 1433	Drainage channels for vehiclular and pedestrian areas. Classification, design and testing requirements, marking and evaluation of conformity (11/08)	516 517 Appx B
BS EN 1436	Road marking materials Road marking performance for road users (11/04)	#1212 1212NI 1214 1219 2606 Appx A
BS EN 1437	Plastics piping systems. Piping systems for underground drainage and sewerage. Test method for resistance to combined temperature cycling and external loading (11/03)	Table 5/11
BS EN 1452	Plastics piping systems for water supply - Unplasticised poly (vinyl chloride) (PVC-U) (05/05)	
BS EN 1452-1	Part 1: General (11/08)	Table 5/2 504
BS EN 1452-2	Part 2: Pipes (11/08)	Table 5/2 504 Appx B
BS EN 1452-3	Part 3: Fittings (11/08)	Table 5/2 504 Appx B
BS EN 1452-4	Part 4: Valves and ancillary equipment (11/08)	Table 5/2 504
BS EN 1452-5	Part 5: Fitness for purpose of the system (11/08)	Table 5/2 504 Appx B

DOEN 1462	Dood marking materials Detucal destination 1 to 1 (1990)	1212NII
BS EN 1463	Road marking materials. Retroreflecting road studs (11/08)	1213NI #1212
BS EN 1463-1	Part 1: Initial performance requirements (11/08)	#1213 1213NI
		Appx A
BS EN 1463-2	Part 2: Road test performance specifications (11/08)	1213NI
		Appx A
BS EN 1559	Founding. Technical conditions of delivery (05/04)	408
BS EN 1559-1	Part 1: General (11/05)	408
BS EN 1559-4	Part 4: Additional requirements for aluminium alloy castings (11/05)	408
BS EN 1563	Founding. Spheroidal graphite cast iron (05/04)	1602
BS EN 1592	Aluminium and aluminium alloys. HF seam welded tubes (05/04)	408
BS EN 1592-1	Part 1: Technical conditions for inspection and delivery (11/05)	408
BS EN 1592-2	Part 2: Mechanical properties (11/05)	408
BS EN 1592-3	Part 3: Tolerances on dimensions and form for circular tubes (11/05)	408
BS EN 1592-4	Part 4: Tolerances on dimensions and form for square, rectangular and shaped tubes (11/05)	d 408
BS EN 1676	Aluminium and aluminium alloys. Alloyed ingots for remelting. Specifications (05/04)	408
BS EN 1706	Aluminium and aluminium alloys. Castings. Chemical composition and mechanical properties (05/04)	408
BS EN 1714	Non destructive examination of welded joint. Ultra testing of welded joints (11/08)	402 1310 1803
		(Pages 36, 37 and 38)
BS EN 1744	Tests for chemical properties of aggregates	
BS EN 1744-1	Part 1: Chemical analysis (11/08)	503 505
		Table 6/1
		1001 1702
		2404
BS EN 1790	Road marking materials	#1212
	Preformed road markings (11/08)	1212NI 1214
		Appx A
BS EN 1793	Road traffic noise-reducing devices.	2504
	Test method for determining the acoustic performance (05/04)	Appx A
BS EN 1793-1	Part 1: Intrinsic characteristics of sound absorption (11/05)	2504
BS EN 1793-2	Part 2: Intrinsic characteristics of airborne sound insulation (11/05)	2504
BS EN 1794	Road Traffic Noise Reducing Devices - non-acoustic performance(11/04)	Appx A
BS EN 1824	Road marking materials. Road trials (11/04)	#1212
		1212NI Appx A
		11ppx11

BS EN 1852	Plastic piping systems for non-pressure underground drainage and sewerage - Polypropylane (PP) (11/05)	
BS EN 1852-1	Part 1: Specifications for pipes, fittings and the system (11/05)	Table 5/1 Table 5/2 514
BS EN 1871	Road marking materials. Physical properties (11/04)	#1212 1212NI 1214 2606 Appx A
BS EN 1912	Structural timber. Strength classes. Assignment of visual grade and species	304
BS EN 1916	Concrete pipes and fittings, unreinforced, steel fibre and reinforced (11/04)	Table 5/1 Table 25/1
BS EN 1917	Concrete manholes and inspection chambers, unreinforced, steel fibre and reinforced (11/08)	507 1532 2506 Appx B
BS EN 1979 BS 2782-11: Method 1110C	Plastics piping and ducting systems. Thermoplastics spirally-formed structured-wall pipes. Determination of the tensile strength of a seam (05/06)	Table 5/9
BS EN 4017	Aerospace series. Pipe coupling 8°30' in titanium alloy. Elbows 90° (11/08)	501
BS EN 10025	Hot rolled products of structural steels (11/05)	
BS EN 10025-1	Part 1: General technical delivery conditions (11/08)	408 1307 1310 1602 1803 2104 2502
BS EN 10025-2	Part 2: Technical delivery conditions for non-alloy structural steels (11/08)	1307 1310 1602 1803 (Pages 36, 37 and 38) 2104 2502
BS EN 10025-3	Part 3: Technical delivery conditions for normalized/normalized rolled weldable fine grain structural steels (11/08)	408 1803 (Pages 36, 37 and 38)
BS EN 10025-4	Part 4: Technical delivery conditions for thermo mechanical rolled weldable fine grain structural steels (11/08)	408 1803 (Pages 36, 37 and 38)
BS EN 10025-6	Part 6: Technical delivery conditions for flat products of high yield strength structural steels in the quenched and tempered condition (11/08)	1803 (Pages 36, 37 and 38)

BS EN 10029	Specification for tolerances on dimensions, shape and mass for hot rolled steel plates 3 mm thick or above (11/08)	403 407 408
		1307 1803 Table 24/3 2502
BS EN 10034	Structural steel I and H sections. Tolerances on shape and dimensions	1606
BS EN 10048	Hot rolled narrow steel strip – Tolerances on dimensions and shape (11/08)	403 407 408 1803 Table 24/3 2502
BS EN 10051	Continuously hot-rolled uncoated plate, sheet and strip of non-alloy and alloy steels – Tolerances on dimensions and shape (11/08)	403 407 408 1803 Table 24/3 2502
BS EN 10056	Specification for structural steel equal and unequal angles (11/05)	
BS EN 10056-1	Part 1: Dimensions (11/05)	408
BS EN 10080	Steel for the reinforcement of concrete. Weldable reinforcing steel. General (11/08)	1008 1712 2502
BS EN 10084	Case hardening steels. Technical delivery conditions (11/08)	1803 (Pages 36, 37 and 38)
BS EN 10085	Nitriding steel. Technical delivery conditions (11/08)	1803 (Pages 36, 37 and 38)
BS EN 10087	Free cutting steels. Technical delivery conditions for semi-finished products, hot rolled bars and rods (11/08)	1800 (Pages 36, 37 and 38)
BS EN 10088	Stainless steels (11/03)	
BS EN 10088-1	Part 1: List of stainless steels (11/08)	403 2410 Table 24/3 2502
BS EN 10088-3	Part 3: Technical delivery conditions for semi-finished products, bars, rods, wire sections and bright products of corrosion resisting steels for general purposes (11/08)	955 Table 24/3
BS EN 10089	Hot rolled steels for quenched and tempered springs. Technical delivery conditions (11/08)	1803 (Pages 36, 37 and 38)
BS EN 10090	Valve steels and alloys for internal combustion engines (11/08)	1803 (Pages 36, 37 and 38)
BS EN 10095	Heat resisting steels and nickel alloys (11/08)	1803 (Pages 36, 37 and 38)
BS EN 10160	Ultrasonic testing of steel flat product of thickness equal or greater than 6 mm (reflection method)	1803

BS EN 10204	Metallic products. Types of inspection documents (11/08)	1803 (Pages 36, 37 and 38)
BS EN 10210	Hot finished structural hollow sections of non-alloy and fine grain structural steels (05/04)	1204 1310 1803
BS EN 10210-2	Part 2: Tolerances, dimensions and sectional properties (11/05)	408
BS EN 10219	Cold formed welded structural sections of non-alloy and fine grain steels (11/05)	
BS EN 10219-2	Part 2: Tolerances, dimensions and sectional properties (11/05)	408
BS EN 10244	Steel wire and wire products - Non-ferrous metallic coatings on steel wire (11/05)	
BS EN 10244-2	Part 2: Zinc or zinc alloy coatings (11/05)	626 2605
BS EN 10248	Hot rolled sheet piling of non alloy steels	1615
BS EN 10250	Open steel die forgings for general engineering purposes (11/05)	
BS EN 10250-2	Part 2: Non-alloy quality and special steels (11/08)	1803 (Pages 36, 37 and 38)
BS EN 10250-4	Part 4: Stainless steels (11/08)	1803 (Pages 36, 37 and 38)
BS EN 10258	Cold-rolled stainless steel narrow strip and cut lengths - Tolerances on dimensions and shape (11/08)	403 407 408 1803 (Pages 36, 37 and 38) Table 24/3
BS EN 10259	Cold-rolled stainless steel wide strip and plate/sheet - Tolerances on dimensions and shape (11/08)	403 407 408 1803 Table 24/3
BS EN 10277	Bright steel products. Technical delivery conditions (05/04)	408
BS EN 10277-1	Part 1: General (11/08)	408 1803 (Pages 36, 37 and 38)
BS EN 10277-2	Part 2: Steels for general engineering purposes (11/08)	408 1803 (Pages 36, 37 and 38)
BS EN 10277-3	Part 3: Free cutting steels (11/08)	408 1803 (Pages 36, 37 and 38)
BS EN 10277-4	Part 4: Case-hardening steels (11/08)	408 1803 (Pages 36, 37 and 38)
BS EN 10277-5	Part 5: Steels for quenching and tempering (11/08)	408 1803 (Pages 36, 37 and 38)

BS EN 10278	Dimensions and tolerances of bright steel products (11/08)	408
BS EN 10293	Steel castings for general engineering uses (11/08)	(Pages 36, 37 and 38) 1606 1803 (Pages 36, 37 and 38)
BS EN 10295	Heat resistant steel castings (11/08)	(Pages 36, 37 and 38) 1803 (Pages 36, 37 and 38)
BS EN 10296	Welded circular steel tubes for mechanical and general engineering purposes - Technical delivery conditions (05/06)	
BS EN 10296-2	Part 2: Stainless steel (05/06)	Table 24/3
BS EN 10326	Continuously hot-dip zinc coated structural steels strip and sheet. Technical delivery conditions(11/05)	2104
BS EN 10327	Continuously hot-dip coated strip and sheet of low carbon steels for cold forming. Technical delivery conditions (05/06)	501
BS EN 12020	Aluminium and aluminium alloys. Extruded precision profiles in alloys EN AW-6060 and EN AW-6063 (11/04)	408
BS EN 12020-1	Part 1: Technical conditions for inspection and delivery (11/05)	408
BS EN 12020-2	Part 2: Tolerances on dimensions and form (11/05)	408
BS EN 12061 BS 2782-11: Method 1108D	Plastics piping systems. Thermoplastics fittings. Test method for impact resistance (05/06)	Table 5/10
BS EN 12201	Plastic piping systems for water supply - Polyethylene (PE) (11/06)	
BS EN 12201-1	Part 1: Pipes (11/06)	1530
BS EN 12256, BS 2782-11: Method 1111F:	Plastic piping systems. Thermoplastic fittings. Test method for mechanical strength or flexibility of fabricated fittings (05/06)	Table 5/10
BS EN 12271	Surface dressing. Requirements (11/08)	922
BS EN 12272	Surface dressing - Test methods	
BS EN 12272-1	Part 1: Rate of spread and accuracy of spread of binder and chippings (05/06)	919 920 922
BS EN 12272-2	Part 2: Visual Assessment of Defects (11/05)	922
BS EN 12273	(11/08)	918
BS EN 12274	Slurry surfacing. Test methods (05/06)	
BS EN 12274-8	Part 8: Visual assessment of defects (05/06)	918
BS EN 12350	Testing fresh concrete (11/05)	
BS EN 12350-1	Part 1: Sampling (11/08)	1003 1005
BS EN 12350-2	Part 2: Slump test (11/08)	1005 1611
BS EN 12350-3	Part 3: Vebe test (11/08)	1005
BS EN 12350-4	Part 4: Degree of compactibility (11/08)	1005
BS EN 12350-5	Part 5: Testing fresh concrete. Flow table test (11/08)	1611

BS EN 12350-7	Part 7: Air content - Pressure methods (11/05)	1002
BS EN 12390	Testing hardened concrete (11/05)	
BS EN 12390-1	Part 1: Shape, dimensions and other requirements for specimens and moulds (11/08)	1003 1043 1602 1711
BS EN 12390-2	Part 2: Making and curing specimens for strength tests (11/08)	2601 1003 1011 1030 1043 1609 1610 1724
BS EN 12390-3	Part 3: Compressive strength of test specimens (11/08)	2601 Table 8/16 1043 1711 1724 2601
BS EN 12390-4	Part 4: Compressive strength. Specification for testing machines (11/05)	Table 8/16
BS EN 12390-5	Part 5: Flexural strength of test specimens (11/08)	1610
BS EN 12390-7	Part 7: Density of hardened concrete (11/05)	1003 Table 8/15
BS EN 12504	Testing concrete in structures (11/05)	
BS EN 12504-1	Part 1: Cored specimens taking, examining and testing in compression (11/08)	1004 Table 8/15 Table 8/16
BS EN 12591	Bitumen and bituminous binders Specifications for paving grade bitumens (11/08)	901 920 937 947 948
BS EN 12607	Methods of test for petroleum and its products – Bitumen and bituminous binders (11/03)	
BS EN 12607-1	Part 1: Determination of the resistance to hardening under the influence of heat and air. RTFOT method (11/08)	955

BS EN 12620	Aggregates for concrete (11/08)	513
		622 1001
		1032
		1043
		1044 1104
		1109
		1418 1603
		1603
		1702
		2603 2607
BS EN 12666	Plastics piping systems for non-pressure underground drainage and sewerage - Polyethylene (PE) (11/06)	•
BS EN 12666-1	Part 1: Specification for pipes, fittings and the system (11/06)	Table 5/1
		Table 5/2
DG FN 42656		514
BS EN 12676	Anti-glare systems for roads (05/04)	44.0
BS EN 12676-1	Part 1: Performance and characteristics (11/05)	412
BS EN 12676-2	Part 2: Test methods (11/05)	412
BS EN 12697	Bituminous mixtures – Test methods for hot mix asphalt (11/08)	925
BS EN 12697-1	Soluble binder content (11/08)	Table 6/1 947
		947
		Appx A
BS EN 12697-2	Determination of particle size distribution (11/08)	Table 9/10
		Appx A
BS EN 12697-3	Bitumen recovery. Rotary evaporator (11/08)	Appx A
BS EN 12697-4	Bitumen recovery. Fractionating column (11/08)	Appx A
BS EN 12697-5	Determination of the maximum density (11/08)	947 953
		Appx A
BS EN 12697-6	Determination of bulk density of bituminous specimens (11/08)	Table 9/8
		Table 9/10
		953 Appx A
BS EN 12697-7	Determination of the bulk density of bituminous specimens by	Appx A
DS EN 12077-7	gamma rays (11/08)	ПррхП
BS EN 12697-8	Bituminous mixtures. Test methods for hot mix asphalt.	903
	Determination of void characteristics of bituminous specimens	929
	(11/08)	930 Table 9/8
		Table 9/10
		Appx A
BS EN 12697-9	Determination of the reference density (11/08)	Appx A
BS EN 12697-10	Compactibility (11/08)	Appx A
BS EN 12697-11	Determination of the affinity between aggregate and bitumen (11/08)	Appx A

BS EN 12697-12	Determination of the water sensitivity of bituminous specimens (11/08	B) Appx A
BS EN 12697-13	Temperature Measurement (11/08)	Appx A
BS EN 12697-14	Water content (11/08)	Appx A
BS EN 12697-15	Determination of segregation sensitivity (11/08)	Appx A
BS EN 12697-16	Abrasion by studded tyres (11/08)	Appx A
BS EN 12697-17	Particle loss of porous asphalt specimen (11/08)	Appx A
BS EN 12697-18	Binder drainage (11/08)	Appx A
BS EN 12697-19	Permeability of specimen (11/08)	Appx A
BS EN 12697-20	Indentation using cube or Marshall specimens (11/08)	Appx A
BS EN 12697-21	Indentation using plate specimens (11/08)	Appx A
BS EN 12697-22	Wheel tracking (11/08)	Appx A
BS EN 12697-23	Determination of the indirect tensile strength of bituminous specimens (11/08)	Appx A
BS EN 12697-24	Resistance to fatigue (11/08)	Appx A
BS EN 12697-25	Cyclic compression test (11/08)	Appx A
BS EN 12697-26	Stiffness (11/08)	902 947 Table 9/8 Table 9/10 953
BS EN 12697-27	Sampling (11/08)	
BS EN 12697-28	Preparation of samples for determining binder content, water content and grading (11/08)	Appx A
BS EN 12697-29	Determination of the dimensions of a bituminous specimen (11/08)	Appx A
BS EN 12697-30	Specimen preparation by impact compactor (11/08)	Appx A
BS EN 12697-31	Specimen preparation by gyratory compactor (11/08)	Appx A
BS EN 12697-32	Laboratory compaction of bituminous mixtures by vibratory compactor (11/08)	947 Appx A
BS EN 12697-33	Specimen prepared by roller compactor (11/08)	953 954 Appx A
BS EN 12697-34	Marshall test (11/08)	Appx A
BS EN 12697-35	Laboratory mixing (11/08)	954 Appx A
BS EN 12697-36	Determination of thickness of a bituminous pavement (11/08)	Appx A
BS EN 12697-37	Hot sand test for the adhesivity of binder on precoated chippings for HRA (11/08)	Appx A
BS EN 12697-38	Test equipment and calibration (11/08)	Appx A
BS EN 12697-39	Binder content by ignition (11/08)	Table 6/1 Appx A
BS EN 12697-40	In-situ drainability (11/08)	Appx A
BS EN 12697-41	Resistance to de-icing fluids (11/08)	Appx A
BS EN 12697-42	Amount of course foreign matter in reclaimed asphalt (11/08)	Appx A

	-	
BS EN 12697-43	Resistance to fuel (11/08)	Appx A
BS EN 12839	Precast concrete products – Elements for fences (11/08)	Appx A
BS EN 12878	Pigments for the colouring of building materials based on cement and/or lime. Specifications and methods of test (05/04)	1702
BS EN 13036	Road and airfield surface characteristics - Test Methods (11/08)	Appx A
BS EN 13036-1	Part 1: Measurement of pavement surface macrotexture depth using a volumetric patch technique (11/08)	918 921 922 942 1026 1031 1044 Appx A
BS EN 13036-4	Part 4: Method for measurement of slip/skid resistance of a surface - The pendulum test (11/05)	711
BS EN 13043	Aggregates for bituminous mixtures and surface treatments for roads, airfields and other trafficked areas (11/08)	901 903 909 910 911 911TS 915 919 942 943
BS EN 13101	Steps for underground man entry chambers. Requirements, marking, testing and evaluation of conformity (11/04)	507 1532 2506
BS EN 13108	Bituminous mixtures. Material specifications (11/08)	901 1105
BS EN 13108-1	Asphalt concrete (11/08)	906 909 912 914 916 920 929 930 Appx A
BS EN 13108-2	Asphalt concrete for very thin layers (11/08)	Appx A
BS EN 13108-3 BS EN 13108-4	Soft asphalt (11/08) Hot rolled asphalt (11/08)	Appx A 904 905 910 911 911TS 915 943 Appx A

BS EN 13108-5	Stone mastic asphalt (11/08)	937
		Appx A
BS EN 13108-6	Mastic asphalt (11/08)	Appx A
BS EN 13108-7	Porous asphalt (11/08)	938 Appx A
BS EN 13108-8	Reclaimed asphalt (11/08)	Appx A
BS EN 13108-20	Type testing (11/08)	903
20 21 (10 10 0 20	Type tooting (Tree)	925
		Appx A
BS EN 13108-21	Bituminous mixtures. Material specifications. Factory production control (11/08)	925 930
	Factory production control (11/08)	Appx A
BS EN 13139	Aggregates for mortar (11/03)	2402
BS EN 13183	Moisture content of a piece of sawn timber (11/02)	311
BS EN 13183-1	Part 1: Determiniation by oven dry method (11/05)	311
BS EN 13183-2	Part 2: Estimation by electrical resistance method (11/05)	311
BS EN 13242	Aggregates for unbound and hydraulically bound materials for	503
	use in civil engineering work and road construction (11/08)	505
		Table 5/3 Table 5/4
		Table 5/5
		Table 6/1 801
		Table 8/2
		803
		804 805
		806
		807
		820 821
		822
		823 830
		831
		832
BS EN 13244	Plastics piping systems for buried and above-ground pressure systems for water for general purposes, drainage and sewerage -	
	Polyethylene (PE) (11/06)	
BS EN 13244-2	Part 2: Pipes (11/06)	1530
BS EN 13285	Unbound mixtures - Specification (11/08)	505
		Table 5/5 Table 6/1
		801
		Table 8/1
		803 804
		805
		806 807
		007

	DG EN 1220		
	BS EN 13286	Unbound and hydraulically bound mixtures (11/05)	
	BS EN 13286-2	Unbound and hydraulically bound mixtures. Test methods for the determination of the laboratory reference density and water content. Proctor compaction (11/08)	947 948
	BS EN 13286-4	Part 4: Test methods for laboratory reference density and water content. Vibrating hammer (11/08)	821 822 823 Table 8/18
ı	BS EN 13286-45	Part 45: Test method for the determination of the workability period of hydraulically bound mixtures (05/06)	Table 8/11
	BS EN 13286-46	Part 46: Test method for the determination of the moisture condition value (05/06)	Table 8/19
	BS EN 13286-47	Part 47: Test methods for the determination of California bearing ratio, immediate bearing index and linear swelling (05/06)	880
	BS EN 13286-48	Part 48: Test method for the determination of the degree of pulverisation (05/06)	Table 8/19
	BS EN 13286-51	Part 51: Method for the manufacture of test specimens of hydraulically bound mixtures using vibrating hammer compaction (11/05)	870
	BS EN 13391	Mechanical tests for post-tensioning systems (11/08)	1724 Appx A Appx B
	BS EN 13422	Vertical road signs. Portable deformable warning devices and delineators. Portable road traffic signs. Cones and cylinders (05/05)	1214 Appx A
	BS EN 13808	Bitumen and bituminous binders. Framework for specifying cationic bituminous emulsions (11/08)	903 919 920 922 948
	BS EN 13877	Concrete pavements (11/05)	
	BS EN 13877-1	Part 1: Materials (11/05)	1001 Table 10/1 1004
	BS EN 13877-2	Part 2: Functional requirements for concrete pavements (11/05)	Table 8/16 1001 Table 10/1 Table 10/2 1003 1004
	BS EN 13877-3	Part 3: Specification for dowels to be used in concrete pavements (05/06)	1011
	BS EN 13880	Hot applied joint sealants (11/06)	
	BS EN 13880-2	Part 2: Test method for the determination of cone penetration at 25°C (11/06)	1016
	BS EN 13880-3	Part 3: Test method for the determination of penetration and recovery (resilience) (11/08)	1016
	BS EN 13924	Bitumen and bituminous binders. Specifications for hard paving grade bitumens (11/08)	930 Table 9/4

	BS EN 13991	Derivatives from coal pyrolysis. Coal for based oils. Creosotes Specifications and test methods (11/08)	311
	BS EN 14081-1	Timber structures. Strength graded structural timber with rectangular cross section. General requirements (11/08)	304
•	BS EN 14020	Reinforcements. Specification for textile glass rovings (11/03)	
	BS EN 14020-1	Part 1: Designation (11/03)	1313
	BS EN 14020-2	Part 2: Methods of test and general requirements (11/03)	1313
	BS EN 14020-3	Part 3: Specific requirements (11/03)	1313
	BS EN 14023	Bitumen and bituminous binders. Framework specification for polymer modified bitumens (11/08)	901 903 937
	BS EN 14188	Joint fillers and sealants (11/06)	
	BS EN 14188-1	Part 1: Specifications for hot applied sealants (11/06)	1016 1017
	BS EN 14227	Hydraulically bound mixtures - Specifications (11/04)	
	BS EN 14227-1	Part 1: Cement bound granular mixtures (05/06)	Table 8/9 Table 8/10 821 822 823 830 840 Table 8/20
	BS EN 14227-2	Part 2: Slag bound mixtures (11/05)	Table 8/9 830 831 832
	BS EN 14227-3	Part 3: Fly ash bound mixtures (11/08)	Table 8/9 830 831 832 834
	BS EN 14227-4	Part 4: Fly ash for hydraulically bound mixtures (11/08)	811
	BS EN 14227-5	Part 5: Hydraulic road binder bound mixtures (05/06)	Table 8/9 830 831 832
	BS EN 14227-10	Part 10: Soil cement and cement stabilized soils (11/05)	Table 8/9 840 Table 8/18 Table 8/20
	BS EN 14227-11	Part 11: Soil treated by lime (11/05)	811 830 831 832 834
	BS EN 14227-12	Part 12: Soil treated by slag (11/08)	Table 8/9 840 Table 8/18

BS EN 14227-13	Part 13: Soil treated by hydraulic road binder (11/08)	Table 8/9 840
		Table 8/18
BS EN 14227-14	Part 14: Soil treated by fly ash (11/08)	Table 8/9
		840 Table 8/18
BS EN 14399-1	High-strength structural bolting assemblies for preloading. General Requirements (11/08)	Appx A
BS EN 14399-3	High-strength structural bolting assemblies for preloading. System HR. Hexagonal bolt and nut assemblies (11/08)	Appx A
BS EN 14399-4	High-strength structural bolting assemblies for preloading. System HV. Hexagonal bolt and nut assemblies (11/08)	Appx A
BS EN 14399-5	High-strength structural bolting assemblies for preloading. Plain washers (11/08)	Appx A
BS EN 14399-6	High-strength structural bolting assemblies for preloading. Plain chamfered washers (11/08)	Appx A
BS EN 14769	Methods of test for petroleum and its products. Bitumen and bituminousbi nders. Accelerated long-term ageing conditioning by a pressure ageing vessel (PAV) (11/08)	953
BS EN 15048-1	Non-preloaded structural bolting assemblies. General requirements (11/08)	Appx A
'BS EN 20898-2, ISO 898-2'	Mechancial properties of fasteners Part 2: Nuts with specified proof load values - Coarse thread (05/06)	501
BS EN 22063	Metallic and other inorganic coatings. Thermal spraying. Zinc, aluminium and their alloys (05/03)	1907 1909 1910 1921 5005 5006
BS EN 22553	Welded, brazed and soldered joints. Symbolic representation on drawings (11/08)	402
BS EN 50086	Specification for conduit systems for electrical installations	1530
BS EN 50086-1	Part 1: General requirements (11/05)	1530 Appx B
BS EN 50086-2-4	Part 2-4: Conduit systems buried under ground (11/05)	Table 5/2 1530 Appx B
BS EN 50262	Metric cable glands for electrical installations (11/05)	1423
BS EN 55014	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus (11/04)	1406
BS EN 55014-1	Part 1: Emission (11/05)	1406
BS EN 60155	Glow-starters for fluorescent lamps (02/03)	1414 Appx B
BS EN 60243	Electric strength of insulating materials - Test methods (11/03)	
'BS EN 60243-2 IEC 6024302'	Part 2: Additional requirements for tests using direct voltage (11/05)	1313

BS EN 60269	Low voltage fuses	
BS EN 60269-1	Part 1: General requirements (11/05)	1416
BS EN 60269-2	Part 2: Supplementary requirements for fuses for use by authorised persons (fuses mainly for industrial applications) (11/05)	1416
BS EN 60529	Specification for degrees of protection provided by enclosures (IP code)	1407 1418 1530
BS EN 60598	Luminaires. Particular requirements (11/05)	
BS EN 60598-2-3	Part 2-3: Luminaires for road and street lighting (05/06)	1407 Appx B
BS EN 60898	Specification for circuit breakers for overcurrent protection for household and similar installations	1416
BS EN 60921	Specification for ballasts for tubular fluorescent lamps. Performance requirements	1412 Appx B
BS EN 60923	Auxiliaries for lamps. Ballasts for discharge lamps (excluding tubular fluorescent lamps). Performance requirements (02/03)	1412 Appx B
BS EN 60947	Specification for low-voltage switchgear and controlgear (11/05)	
BS EN 60947-2	Part 2: Circuit breakers (05/06)	1416
BS EN 60947-3	Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units (05/06)	1418
BS EN 61048	Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits. General and safety requirements	1415 Appx B
BS EN 61049	Specification for capacitors for use in tubular fluorescent and other discharge lamp circuits Performance requirements	1415 Appx B
BS EN 61347	Lamp controlgear. General and safety requirements (11/08)	Appx B
BS EN 61347-1	Part 1: General and safety requirements (11/08)	1412
BS EN 61347-2-1	Part 2-1: Particular requirements for starting devices (other than glow starters) (11/08)	1412
BS EN 61347-2-8	Part 2-8: Particular requirements for ballasts for fluorescent lamps (11/08)	1412
BS EN 61347-2-9	Part 2-9: Particular requirements for ballasts for discharge lamps (excluding fluorescent lamps) (11/08)	1412
BS EN 62035	Discharge lamps (excluding fluorescent lamps), Safety specifications (02/03)	1408
BS EN ISO 62	Plastics. Determination of water absorption (11/03)	1313
BS EN ISO 179	Plastics. Determinaton of Charpy impact properties (11/08)	
'BS EN ISO 179-2 BS 2782-3:Method 359B'	Part 2: Instrumented impact test (11/08)	1313 1314
BS EN ISO 868	Plastics and ebonite. Determination of indentation hardness by means of a durometer (Shore hardness) (11/03)	1314
'BS EN ISO 877, BS 2728-5: Method 550B'	Plastics. Methods of exposure to direct weathering, to weathering using glass-filtered daylight, and to intensified weathering by dayling using Fresnel mirrors (05/06)	1313

BS EN ISO 898	Mechanical properties of fasteners made of carbon steel and alloy steel (05/06)	Appx A
BS EN ISO 898-1	Part 1: Bolts, screws and studs (05/06)	305 402
		408 501
		2502
BS EN ISO 1461	Hot dip galvanized coatings on fabricated iron and steel articles. Specifications and test methods (05/04)	305 402
		403
		1909
BS EN ISO 1856	Flexible cellular polymeric materials. Determination of compression set (11/03)	1017
'BS EN ISO 2409, BS 3900-E6'	Paints and varnishes. Cross-cut test (05/05)	1606
BS EN ISO 2440	Flexible and rigid cellular polymeric materials - Accelerated ageing tests (11/03)	1017
BS EN ISO 2897	Plastics. Impact-resistant polystrene (PS-I) moulding and extrusion materials (11/05)	
BS EN ISO 2897-1	Part 1: Designation system and basis for specifications (11/05)	Table 5/9 Table 5/10
BS EN ISO 2897-2	Part 2: Preparation of test specimens and determination of properties (11/05)	Table 5/9 Table 5/10
BS EN ISO 3506	Mechanical properties of corrosion-resistant stainless steel fasteners (11/03)	
BS EN ISO 3506-1	Part 1: Bolts, screws and studs (05/04)	403 407
		408
		1307 1311
		1803 2502
		Appx A
BS EN ISO 3506-2	Part 2: Nuts (05/04)	403
		407 408
		1307 1311
		1803
		2502 Appx A
BS EN ISO 4014	Hexagon head bolts. Product grades A and B (05/04)	408
	(00,01)	501
		1803 2502
		Appx A

BS EN ISO 4016	Hexagon head bolts. Product grade C (11/08)	305 403
		407 408
		507
		1803 2502
		Appx A
BS EN ISO 4017	Hexagon head screws. Product grades A and B (11/05)	408
		501
		1803 2502
		Appx A
BS EN ISO 4018	Hexagon head screws. Product grade C (11/08)	305
		403 407
		407
		507
		1803 2502
		Appx A
BS EN ISO 4032	Hexagon nuts, style 1. Product grades A and B (05/04)	408
		501
		1803 2502
		Appx A
BS EN ISO 4033	Hexagon nuts, style 2. Product grades A and B (11/05)	1803
BS EN ISO 4034	Hexagon nuts. Product grade C (11/08)	305
		403 407
		408
		507
		1803 2502
		Appx A
BS EN ISO 4035	Hexagon thin nuts (chamfered). Product grades A and B (05/04)	408
BS EN ISO 4624, BS 3900-E10	Paints and varnishes. Pull-off test for adhesion (05/04)	1907
BS EN ISO 6507	Metallic materials. Vickers hardness test (11/05)	
BS EN ISO 6507-1	Part 1: Test method (11/08)	1803 (Pages 36, 37 and 38)
BS EN ISO 6507-2	Part 2: Verification of testing machines (11/08)	1803 (Pages 36, 37 and 38)
BS EN ISO 6507-3	Part 3: Calibration of reference blocks (11/08)	1803 (Pages 36, 37 and 38
BS EN ISO 7253	Paints and varnishes. Determination of resistance to neutral salt spray (fog) (11/03)	1011 1012
BS EN ISO 7500	Metallic materials - Verification of static uniaxial testing machines (11/05)	

	BS EN ISO 7500-1	Part 1: Tension/compression testing machines - Verification and calibration of the force-measuring system (11/05)	1015
	BS EN ISO 8402	Quality management and quality assurance. Vocabulary (11/04)	#104 104NI
	'BS EN ISO 8501-1, BS 7079-A1'	Preparation of steel substrates before application of paints and related products. Visual assessment of surface cleanliness. Part 1: Rust grades and preparation grades of uncoated steel substrates and of steel substrates after overall removal of previous coatings (11/08)	1803 1904 5004 5005
	'BS EN ISO 8501-2, BS 7079-A2'	Preparation of steel substrates before application of paints and related products. Visual assessment of surface cleanliness. Part 2: Preparation grades of previously coated steel substrates after localized removal of previous coatings (05/05)	5004
	BS EN ISO 8502	Preparation of steel substrates before application of paints and related products. Tests for the assessment of surface cleanliness (05/05)	
	BS EN ISO 8502-2	Part 2: Laboratory determination of chloride on cleaned surfaces (11/05)	1902 5002
	BS EN ISO 8502-3	Part 3: Assessment of dust on steel surfaces prepared for painting (pressure-sensitive tape method) (11/05)	1902 5002
	BS EN ISO 8502-4	Part 4: Guidance on the estimation of the probability of condensation prior to paint application (11/05)	1902 5002
	BS EN ISO 8502-6	Part 6: Extraction of soluble contaminants for analysis. The Bresle method (11/05)	1902 5002
	'BS EN ISO 8502-9, BS 7079-B9'	Part 9: Field method for the conductometric determination of water-soluble salts (05/05)	1902 5002
	'BS EN ISO 8503-1, BS 7079-C1'	Preparation of steel substrates before application of paints and related products. Surface roughness characteristics of blast-cleaned steel substrates (05/05) Part 1: Specifications and definitions for ISO surface profile compactors for the assessment of abrasive blast-cleaned surfaces	1904 5004
	BS EN ISO 9001	(05/06) Quality management systems - Requirements (11/08)	#104 104NI 824 901 903 918 920 922 947 1424 1711
'	BS EN ISO 9606	Approval testing of welders. Fusion welding (11/05)	
	BS EN ISO 9606-2	Part 2: Aluminium and aluminium alloys (11/08)	402 1310 Appx H
	BS EN 1SO 9934	Non-destructive testing. Magnetic particle testing (11/03)	
	BS EN ISO 9934-1	Part 1: General principles (11/08)	1310 1803 (Pages 36, 37 and 38)

BS EN ISO 9967 BS 2782-11: Method 1114A	Thermoplastics pipes. Determination of creep ratio (05/06)	Table 5/9
BS EN ISO 9969 BS 2782-11: Method 1114B	Thermoplastics pipes. Determination of ring stiffness (05/06)	Table 5/9
BS EN ISO 10319	Geotextiles - Wide-width tensile test (11/08)	514
'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)	1903 5003
	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)	1903 5003
'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)	1903 5003
BS EN ISO 11126-6 BS 7079-F6:1994	Preparation of steel substrates before application of paints and related products. Specifications for non-metallic blast-cleaning abrasives. Iron furnace slag (11/08)	1903
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)	1903 5003
BS EN ISO 12236	Geotextiles and geotextile-related products. Static puncture test (CBR-Test) (11/03)	514
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 15607	Specification and qualification of welding procedures for metallic materials. General Rules (11/08)	402 1310 1606 1803 (Pages 36, 37 and 38)
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 1803 (Pages 36, 37 and 38)
BS EN ISO 15613	Specification and qualification of welding procedures for metallic materials. Qualification based on pre-production welding test (11/08)	402 1606
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 1803
DG EN 100 15(14 A		(Pages 36, 37 and 38)
BS EN ISO 15614-2	Part 2: Arc welding of aluminium and its alloys (11/05)	402 1310
BS EN ISO/IEC 17025	General requirements for the competence of testing and calibration laboratories (05/05)	105
BS EN ISO 20345	Personal protectives equipment. Safety footwear (11/05)	120
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

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

Specification Clause/Table/ Appendix

None

3. (05/01) EUROPEAN STANDARDS

		Specification Clause/Table/ Appendix
prEN 14770	Bitumen and bituminous binders - Determination of complex shear modulus and phase angle - Dynamic Shear Rheometer (11/08)	Table 9/6
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 safty barriers (11/08)	401 408
DD ENV ISO 8502-1:2001	Preparation of steel substrates before application of paints and related products. Tests for the assessment of surface cleanliness. Field test for soluble iron corrosion products (05/05)	1902

4. (05/01) INTERNATIONAL STANDARDS

(Published by the International Organization for Standardization)

		Specification Clause/Table Appendix
ISO 209	Wrought aluminium and aluminium alloys - Clemical composition and forms of products (11/05)	
ISO 209-1	Part 1: Chemical composition (11/05)	1909 5005
ISO 752	Zinc ingots (05/03)	1909 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 11126-10	Preparation of steel substrates before application of paints and related products. Specifications for non-metallic blast-cleaning abrasives Part 10: Almandite garnet (11/08)	1903 5003
ISO 13967	Thermoplastics fittings - Determination of ring stiffness (11/03)	Table 5/10

(05/01) DEPARTMENT OF TRANSPORT; DEPARTMENT OF ENVIRONMENT, TRANSPORT AND 5. THE REGIONS; SCOTTISH DEVELOPMENT DEPARTMENT; THE SCOTTISH OFFICE; WELSH OFFICE; AND DEPARTMENT OF THE ENVIRONMENT FOR NORTHERN IRELAND **PUBLICATIONS**

(Published by The Stationery Office (formerly HMSO)) (02/03)

		Specification Clause/Table/ Appendix
(i)	Traffic Signs Manual Chapter 1. Introduction 1977 Chapter 7. The Design of Traffic Signs 1997 Chapter 8. Traffic Safety Measures and Signs for Road Works and Temporary Situations (11/06)	1216 1208 1216 #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)

(iii) BD 13 Design of Steel Bridges. Use of BS 5400: Part 3: 2000 408 (DMRB 1.3.14) (11/08) (iv) BD 26 Design of Lighting Columns. (DMRB 2.2.1) (11/08) 1207 #1301 1302 1306 Appx A (v) BD 33 Expansion Joints for Use in Highway Bridge Decks (DMRB 2.3.6) (11/08) (vi) BD 35 Quality Assurance Scheme for Paints and Similar Protective Coatings. (DMRB 2.4.1) (11/08) 1901 1911 Table19/1 5001 5007 5008				Specification Clause/Table Appendix
Structures. (DMRB 3.3.2). (Not applicable for use in Scotland Northern Ireland) (05/05) Bridges - Standards		Bridges - A	dvice Notes	
(ii)	(i)	BA 35	Structures. (DMRB 3.3.2). (Not applicable for use in Scotland Northern Ireland addendum applicable for use in	1714
Spans not greater than 0.9 metres and up to 8.0 metres (DMRB 2.2.6) (11/08) Table 25/ metres (DMRB 2.2.6) (11/08) Table 25/ metres (DMRB 2.2.6) (11/08) 408		Bridges - S	tandards	
(iv) BD 26 Design of Lighting Columns. (DMRB 2.2.1) (11/08) 1207 #1301	(ii)	BD 12	Spans not greater than 0.9 metres and up to 8.0	2501 Table 25/1
(vi) BD 33 Expansion Joints for Use in Highway Bridge Decks (DMRB 2.3.6) (11/08) (vi) BD 35 Quality Assurance Scheme for Paints and Similar Protective Coatings. (DMRB 2.4.1) (11/08) (vii) BD 37 Quality Assurance Scheme for Paints and Similar Protective Coatings. (DMRB 2.4.1) (11/08) (vii) BD 37 Loads for Highway Bridges (DMRB 1.3.14) (05/05) (viii) BD 68 Crib Retaining Walls. (DMRB 2.1.3) (05/05) (viii) 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) (xi) BD 83 Design of CCTV Masts (DMRB 2.2.11) (11/08) (xi) BD 87 Maintenance of Painting of Steelwork (DMRB 3.2.2) (05/05) (xii) BD 88 Design of Cantilever Masts for Traffic Signals and/or Speed Cameras (DMRB 2.2.13) (05/05)	(iii)	BD 13		408
(vi) BD 35 Quality Assurance Scheme for Paints and Similar Protective Coatings. (DMRB 2.4.1) (11/08) 1901 1911 Table 19/1 5007 5008 Table 50/ (vii) BD 37 Loads for Highway Bridges (DMRB 1.3.14) (05/05) 408 (viii) BD 68 Crib Retaining Walls. (DMRB 2.1.3) (05/05) 625 (ix) 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) (xi) BD 83 Design of CCTV Masts (DMRB 2.2.11) (11/08) 1302 1306 (xi) BD 87 Maintenance of Painting of Steelwork (DMRB 3.2.2) (05/05) (xii) BD 88 Design of Cantilever Masts for Traffic Signals and/or Speed Cameras (DMRB 2.2.13) (05/05) 1301NI 1302	(iv)	BD 26	Design of Lighting Columns. (DMRB 2.2.1) (11/08)	#1301 1301NI 1302 1306
Protective Coatings. (DMRB 2.4.1) (11/08) 1901 1911 Table 19/15 5001 5007 5008 Table 50/2007 625	(v)	BD 33		2301
(viii)BD 68Crib Retaining Walls. (DMRB 2.1.3) (05/05)625(ix)BD 70Strengthening/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(x)BD 83Design of CCTV Masts (DMRB 2.2.11) (11/08)1302 1306(xi)BD 87Maintenance of Painting of Steelwork (DMRB 3.2.2) (05/05)5001(xii)BD 88Design of Cantilever Masts for Traffic Signals and/or Speed Cameras (DMRB 2.2.13) (05/05)#1301 1301NI 1302	(vi)	BD 35		1901 1911 Table19/1 5001 5007
(ix) 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) [x) BD 83 Design of CCTV Masts (DMRB 2.2.11) (11/08) 1302 1306 [xi) BD 87 Maintenance of Painting of Steelwork (DMRB 3.2.2) (05/05) [xii) BD 88 Design of Cantilever Masts for Traffic Signals #1301 and/or Speed Cameras (DMRB 2.2.13) (05/05) 1301NI 1302	(vii)	BD 37	Loads for Highway Bridges (DMRB 1.3.14) (05/05)	408
Retaining Walls and Bridge Abutments. Use of BS 8006: 1995, Incorporating Amendment No 1 (Issue 2 March 1999) (DMRB 2.1.5) (05/06) [(x)] BD 83 Design of CCTV Masts (DMRB 2.2.11) (11/08) 1302 1306 [(xi)] BD 87 Maintenance of Painting of Steelwork (DMRB 3.2.2) (05/05) [(xii)] BD 88 Design of Cantilever Masts for Traffic Signals and/or Speed Cameras (DMRB 2.2.13) (05/05) 1301NI 1302	(viii)	BD 68	Crib Retaining Walls. (DMRB 2.1.3) (05/05)	625
(xi) BD 87 Maintenance of Painting of Steelwork (DMRB 3.2.2) (05/05) (xii) BD 88 Design of Cantilever Masts for Traffic Signals and/or Speed Cameras (DMRB 2.2.13) (05/05) #1301NI 1302	(ix)	BD 70	Retaining Walls and Bridge Abutments. Use of BS 8006: 1995, Incorporating Amendment No 1 (Issue 2 March 1999)	2502
(xii) BD 88 Design of Cantilever Masts for Traffic Signals and/or Speed Cameras (DMRB 2.2.13) (05/05) 1301NI 1302	(x)	BD 83	Design of CCTV Masts (DMRB 2.2.11) (11/08)	
and/or Speed Cameras (DMRB 2.2.13) (05/05) 1301NI 1302	(xi)	BD 87		5001
	(xii)	BD 88	· ·	1301NI 1302

(xiii)	BD 91	Unreinforced Masonry Bridges (DMRB 2.2.14) (11/08)	2503
	Highways	s - Standards (05/05)	
(xiv)	HD 29	Structural Assessment Methods (DMRB 7.3.2) (05/05)	824
(xv)	TD 19	Requirements for Road Restraint Systems (DMRB 2.2.8) (11/06)	306 401 406 407

7. (11/05) **HIGHWAYS AGENCY (traffic systems and signing) PUBLICATIONS** (www.tssplansregistry.org) (11/05)

			Specification Clause/Table/ Appendix
	Traffic Cor	ntrol and Communications - Specifications	
(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
(x)	TR 2159	NMCS Armoured Optical Fibre Communications Cable (11/08)	1518
(xi)	TR 2160	NMCS Armoured Coaxial Communications Cable (05/04)	1506 1518
(xii)	TR 2161	NMCS Armoured Energy Cable (05/04)	1506 1516 1518
(xiii)	TRG 0500	Type Approval of Equipment (05/04)	1217
(xiv)	MCE 2183	Ducted Cable Network Cable Joint Enclosure Specification (05/04)	1514
(xv)	MCG 1022	Testing for Newly Installed Motorway Communications and Power Cables (05/04)	1506 1518
(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

8. (05/01) 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 (05/05)	503 505 #601 601NI 614 615 643 644 Table 6/1 Table 6/3 footnote 801 2403 2406 2417 2503 2601 2602

9. (05/01) ACTS AND STATUTORY INSTRUMENTS

	Specification Clause/Table/ Appendix
Construction Products Directive (89/106/EEC) (11/04)	#104 104NI
Note: The 'Essential Requirements' are reproduced in Schedule 2 of The Construction Products Regulations. 1991	
The Traffic Signs Regulations and General Directions. 2002 (11/08)	#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	104NI 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 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

10. (05/01) QUALITY MANAGEMENT SCHEMES PUBLICATIONS

Specification Clause/Table/ Appendix

(i) (05/04) UNITED KINGDOM ACCREDITATION SERVICE (UKAS) SECTOR SCHEMES DOCUMENTS PUBLICATIONS They can also be accessed from UKAS web site (http://www.ukas.com/information_centre/publications.asp)

(Intep://www.u	ikus.com/information_centre/publications.asp)	
Scheme 2	Supply and Installation of Fences (05/04)	Appx A
Scheme 2A	Sector Scheme Document for the Design and/or Supply, Installation and Repair of Fences for Infrastructure Works (11/06)	Appx A
Scheme 2B	Sector Scheme Document for the Supply, Installation, Maintenance and Repair of Road Restraint Systems (11/08)	Appx A
Scheme 2C	Sector Scheme Document for the Design Supply, Installation and Repair of Environmental Barriers (Structural) for Infrastructure Works (11/06)	Appx A
Scheme 4	Sector Scheme Document for Preservative Treatment of Timber (BWPDA Guidance Note QGN -2)	Appx A
Scheme 5	Bridge Parapets (05/04)	Appx A
Scheme 5A	Sector Scheme Document for the Manufacture of Parapets for Road Restraint Systems (11/06)	Appx A
Scheme 5B	Sector Scheme Document for the Installation of Parapets for Road Restraint Systems (11/06)	Appx A
Scheme 6	Sector Scheme Document for the Manufacture and Verification of Lighting Columns (11/06)	Appx A
Scheme 7	Sector Scheme Document for the Application of Road Marking Materials and Road Studs to Road Surfaces (11/06)	Appx A
Schemes 8, 9B and 10	Sector Scheme Document for the Installation and Maintenance of Highway Electrical and/or Highway Electronic Equipment and/or Associated Highway Works (11/06)	Appx A
Scheme 9A	Sector Scheme for the Manufacture of Permanent and/or Temporary Road Traffic Signs (11/06)	Appx A
Scheme 12	Temporary Traffic Management	
Scheme 12A/B	Sector Scheme Document for Static Temporary Traffic Management on Motorways and High Speed Dual Carriageways Including On-line Widening Schemes (11/08)	Appx A
Scheme 12C	Sector Scheme Document for Mobile Lane Closure Traffic Management on Motorways and Dual Carriageways (11/06)	Appx A
Scheme 12D	Sector Scheme Document for Installing, Maintaining and Removing Temporary Traffic Management on Rural and Urban Roads (05/06)	Appx A
Scheme 13A	Sector Scheme Document for the Supply and Application of Surface Dressings to Road Surfaces (11/06)	Appx A
Scheme 13B	Sector Scheme Document for the Supply and Application of Microsurfacing (05/04)	Appx A
Scheme 14	Sector Scheme Document for the Quality Management of the Production of Asphalt Mixes (11/06)	Appx A

Structures (11/08)

Schedule PT2 (a)i and PT2 (a)ii (11/08)

Appx A

Scheme 11

	Scheme 15	Sector Scheme Document for the Supply of Paving Bitumens (11/08)	Appx A
	Scheme 16	Sector Scheme Document for the Laying of Asphalt Mixes (11/06)	Appx A
	Scheme 17	Sector Scheme Document for Vehicle Recovery at Highway Construction Sites (05/06)	Appx A
	Scheme 17B	Sector Scheme Document for Vehicle Recovery and Removal on Controlled Roads (11/08)	Appx A
	Scheme 18	Sector Scheme Document for the Environment and Landscape including Ecology (11/06)	Appx A
	Scheme 19	Corrosion Protection of Transportation Infrastructure Assets, 19A: Corrosion Protection of Ferrous Materials by Industrial Coatings (05/06)	Appx A
	Scheme 20	Sector Scheme Document for the Execution of Steelwork in Transportation Infrastructure Assets (11/08)	Appx A
	Scheme 22	Sector Scheme Document for the Management, Operation, Installation and Maintenance of Road Tunnels (11/08)	Appx A
	(ii) LLOYD'S RE	GISTER QUALITY ASSURANCE LIMITED (LRQA) PUBLICAT	ΓIONS
	Scheme 1	Manufacture of Fencing Components (QSS 32042)	Appx A
(iii) UK CERTIFICATION AUTHORITY FOR REINFORCIONG STEELS (CARES) PUBLICA		S) PUBLICATION	
	Scheme 11	Supply and Installation of Post-Tensioning Systems in Concrete	Appx A

11. (05/01) BRITISH BOARD OF AGRÉMENT CERTIFICATES:

ISH BUARD OF AGREMENT CERTIFICATES:	
	Specification Clause/Table/ Appendix
Available from the British Board of Agrément, PO Box No. 195, Bucknalls Lane, Garston, 195 Bucknalls Lane, Garston, Watford, Herts, WD25 9BA	
Telephone: + 44 (0) 1923 665300 Facsimile: + 44 (0) 1923 665301 E Mail: mail@bba.star.co.uk	
(a) Agrément Certificates	1001 1017
(b) Roads and Bridges Certificates (11/08)	#104 104NI 501 #508 508NI 514 515 518 1530 1716 2003 2005 2501 2502
(c) HAPAS-Roads and Bridges Certificates (11/08)	Appx C 000 Table 0/1 711 901 902 919 920 922 924 942 943 946 950
	750

12. (05/01) MISCELLANEOUS

	Specification Clause/Table/ Appendix
Code of Practice on Health and Safety for Vehicle Recovery Operations Published by the Association of Vehicle Recovery Operators (11/05)	#117 117NI 120
Guidance for Safer Temporary Traffic Management issued jointly by the Highways Agency, CSS (formerly County Surveyors Society), and the Health and Safety Executive. Hard copies available from TRL Ltd. Digital copy is available on the Highways Agency website Guidance for Safer Temporary Traffic Management - Issued 2002 (http://www.highways.gov.uk/aboutus/corpdocs/gstt_may_02/index.htm) (11/05)	#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 Appx A
Regulation 65 on Special Warning Lamps - Road Vehicle Lighting Regulations and the United Nations Economic Commission for Europe (UNECE) (11/05)	120
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: 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 (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
l		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 Electrical Safety in the Planning, Installation, Commissioning and Maintenance of Public Lighting and Other Street Furniture Published by: Energy Networks Association 18 Stanhope Place	#1401 1401NI
	Marble Arch London W2 2HH (http://www.energynetworks.org/ena_index/enaindex_default.asp) (11/05)	
	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 (11/05)	e (API Specification 5L)	1606
Engineering Equipment and Material Users Association, Dril Publication No. 163, Bentonite (11/05)	ling Fluid Materials,	1618
Concrete Society Technical Report No. 47: Durable Bonded Post-Tensioned Concrete Bridges. 2	nd Edition (11/05)	1711 Appx A
Concrete Society Report CS/101 (11/05)		1714
PD 970:2005, Wrought steels for mechanical and allied engir Requirements for carbon, carbon manganese and alloy hot we steels (11/08)		1803 (Pages 36, 37 and 38)
The American Society for Testing and Materials ASTM Stand Specification for Structural Bolts (11/05)	dard A325-04b: Standard	1803 Appx A
Society of Steel Construction of Japan Document JSS II - 09 - 1996 (11/05)		1803
The American Society for Testing and Materials ASTM Stand Test Methods for Holiday Detection in Pipeline Coatings (11/4)		Table 19/2B (Notes)
'Hydraulic Lime Mortar for Stone, Brick and Block Masonry by Mike Farey, Stafford Holmes, Paul Livesey. Publisher: Do ISBN: 1873394640 (11/05)		2417
The American Society for Testing and Materials ASTM Stand Method for Absorption of Chemical Resistant Mortars Grouts Surfacings. 2001 (11/05)		2601
The American Society for Testing and Materials ASTM Stand Methods for Early Volume Changes of Cementitious Mixture		2601
The American Society for Testing and Materials ASTM Stand Method for Flow of Grout for Preplaced Aggregate Concrete		2601
The National Plant Specification, Handling and Establishing Horticultural Trades Association (11/08)	Landscape Plants	3006
Arboriculture Research Note 48/83 'A definition of the best pruning positions' by D Lonsdale from and Information Service at Alice Holt Lodge, Wrecclesham, I GU10 4LH (11/05)		3010
Arboriculture Research Notes on specific tree diseases:		3010
Note 46/91 'Anthracnose of London Plane' by R G Str	outs	3010
Note 58/95 'Phytophthora root disease' by R G Strouts		3010
Note 79/89 'Scab and Black Canker of Willow' by D R	R Rose	3010
Note 111/92 'Bleeding canker of Caucasian Lime (Tili J N Gibbs	a x euchlora)' by	3010
Note 118/94 'Fireblight of ornamental trees and shrubs	s' by R G Strouts (11/05)	3010
Arboriculture Research and Information Notes on specific tre	ee 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, Lyman threat to trees' by T G Winter and H F Evans from Arb Information Service at Alice Holt Lodge, Wrecclesham GU10 4LH (11/05)	oricultural Advisory and	3010

Safety Guides published by the Forestry & Arboriculture Safety & Training Council
(FASTCo) at 231 Corstorphine Road, Edinburgh, EH12 7AT (11/05)

BWPDA Guidance Note QGN2 (11/08)

Appx A

BRE Digest 330. Alkali - silica reaction in concrete, Parts 1-4 (1997) (11/05)

Appx G