

Ref.	Publication	Published by / Available from
7	Affected Property	<b>Client</b>  Areas 6 and 8 and the DBFO schemes marked 29 and 30 (junctions 1 to 15) as shown in the East Region map  <u><a href="#">East Region Map Rev 0.pdf</a></u>
8	Forms of Task Order	<b>Client</b>  <u><a href="#">Annex 03-8 Quotation Request Issue 5 Revision 0.pdf</a></u>  <u><a href="#">Annex 03-8 Task Brief Issue 5 Revision 0.pdf</a></u>  <u><a href="#">Annex 03-8 Task Order Issue 5 Revision 0.pdf</a></u>

**1.3. Amendments to Current and Area Specific Documents**

1.3.1. Table 1.3 contains a list of additional requirements and/or amendments to the documents listed in Tables 1.1 and 1.2. Unless otherwise stated, these documents form Mandatory requirements, with which the Contractor complies. For ease of reference, the documents have been grouped into the following categories:

**(1) Interim Advice Notes (IAN)**

Note: The list of IAN in Table 1.3 reflect the latest governance surrounding issues which are not yet incorporated into other documents and are available from

<http://www.standardsforhighways.co.uk/ha/standards/ians/index.htm>. IAN contain advice and guidance, as well as mandatory requirements which must be complied with.

**(2) Chief Highway Engineer Memorandums (CHE Memos)**

Note: The list of CHE Memos in Table 1.3 identifies further requirements which are additional to the IAN listing and carry the same mandatory compliance status. The CHE Memos are contained in a file attachment as part of the Tender Documents. Refer to Annex 03 CHE for details of CHE Memos.

**Table 1.3**

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
1	Existing Dual Carriageway All-Purpose Trunk Road Network: Additional Requirements and Relaxations	198/17	Read in conjunction with IAN 149/17
2	Chamber Access Covers: Programme of Assessment/Upgrading Works for Accesses Located in a Running Lane	197/17	
3	Schemes in Design or Construction: Handling of chamber access covers that may be located in running lanes.	196/17	

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
4	Cycle traffic and the strategic road network	195/16 elearning	Elearning package to support IAN 195
5	Cycle traffic and the strategic road network	195/16	
6	Guidance on the management of risk when permitting traffic on planed asphalt surfaces	194/16	
7	Requirements for the provision of access arrangements on gantries	193/16	
8	Guidance on Omission of Warning Lights (Road Danger Lamps) for Relaxation Works on Dual Carriageways	188/16	
9	Use of a Convoy Control Vehicle for Controlling Traffic through Guide Islands at Relaxation Works on Dual Carriageways	187/15	
10	Updated traffic, air quality and noise advice on the assessment of link speeds and generation of traffic data into speed-bands for users of DMRB Volume 11, Section 3, Part 1 'Air Quality (HA207/07) and Volume 11, Section 3, Part 7 'Noise' (HD213/11)	185/15	
11	Highways Agency Data & CAD Standard	184/16	Supersedes IAN 184/14

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
12	Environmental Management Plans	183/14	
13	Major Schemes :Enabling Handover into Operation and Maintenance	182/14A	
14	Guidance on the Use of Impact Protection Vehicles for Temporary Traffic Management.	181/14	Read in conjunction with: HTMA Guidance on TTM Vehicle Selection and Operation, Revision 7
15	Guidance on the Use of Vehicle Mounted High Level Variable Message Signs to provide advance warning of lane closures for Relaxation Works on Dual Carriageways with a Hard Shoulder	179/14	
16	Guidance Note for the Production of an Appraisal Specification Report	176/13	
17	Updated advice on risk assessment related to compliance with the EU Directive on ambient air quality and on the production of Scheme Air Quality Action Plans for users of DMRB Volume 11, Section 3, Part 1 'Air Quality (HA207/07)	175/13	A new version of this IAN is pending.
18	Compliance Risk Analysis Tool Ver 1.0	175/13 CRA	Supports IAN 175/13

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
19	Updated advice for evaluating significant local air quality effects for users of DMRB Volume 11, Section 3, Part 1 'Air Quality (HA207/07)	174/13	
20	Implementation of BD 97/12 - The Assessment of Scour and Other Hydraulic Actions at Highway Structures	173/13	
21	Risk-based Inspection Intervals (Risk Assessment Questionnaire)	171/12 RAQ	Supports IAN 171/12
22	Updated air quality advice on the assessment of future NO <sub>x</sub> and NO <sub>2</sub> projections for users of DMRB Volume 11, Section 3, Part 1 'Air Quality	170/12 v3	Supersedes IAN 170/12 r1
23	Highways Agency Long Term Gap Analysis Calculator	170/12 HA LTCalc	
24	Temporary Cover Plates over Bridge Expansion Joints	169/12 Rev 1	Supersedes IAN 169/12
25	Strategy for the repair/replacement of Bridge Expansion Joints	168/12	
26	Guidance for the removal of road lighting	167/12 Rev 1	Supersedes IAN 167/12
27	Highways Agency Road Death Investigation (RDI) Guidance (Revision 2)	166/14	Supersedes IAN 166/13

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
28	Managed Motorway - All Lane Running – Economic Assessment	164/12 Rev 1	Supersedes IAN 164
29	Alternative Entry Taper at relaxation scheme temporary traffic management on high speed roads	163/12	Supersedes AMM 125/10
30	Smart Motorways	161/15	Supersedes IAN 161/13
31	Appraisal of Technology Schemes	160/12 Rev 1	Supersedes IAN 160
32	Guidance Note for Traffic Consultants on the Economic Assessment of MM-HSR Schemes	159/12	
33	Maintenance Assessment Procedure	158/12	
34	Thin Surface Course Systems - Installation And Maintenance	157/11	Supersedes Chapter 6 of HD 37
35	The use of Ultra Thin Surfacing on the HA Network – Amendment to Appendix 7/1 requirements	155/12	
36	Revision of Clause 903, Clause 921 and Clause 942	154/12	
37	Guidance on the Environmental Impact Assessment of Materials	153/11	Supplements HA 200/08
38	Road Safety Audits – compliance with EC Directives	152/11	

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
39	Guidance on Alternative Temporary Traffic Management Techniques for Relaxation Works on Dual Carriageways	150/16	Supersedes IAN 150/15
40	Existing Motorways: Additional Requirements and Relaxations	149/17	Supersedes IAN 149/11
41	Drainage Surveys and Data	147/12	(SD 15 and HD 43)
42	Directional signs on Motorway and all-purpose Trunk roads At grade and compact Grade separated junctions	145/16	
43	Directional signs on Motorway and all-purpose Trunk roads Grade separated junctions	144/16	
44	Supplementary Advice and requirements for the Provision for Non-Motorised Users and Accessibility during planning, design, construction and handover of Improvement Schemes	143/11	
45	Temporary Barrier Decision Tool (TBDT)	142/11	
46	The use of stepped speed limits at roadworks	137/10	
47	Structural safety reporting	136/10	

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
48	Landscape and visual effects assessment	135/10	
49	Selection of the appropriate Electricity Supplier for new and upgraded electricity connections (Exit Points) for roadside equipment	132/11	
50	Deflection of Permanent Formwork	131/11	
51	Ecology and Nature Conservation: Criteria for Impact Assessment	130/10	
52	Travel Demand Management Guidance – High Occupancy Vehicle Gates	129/10	
53	Highways Agency Supply Chain Health and Safety Incident Reporting	128/15/C	Supersedes IAN 128/15B
54	The use of foamed concrete	127/10 Rev. 1	Supersedes IAN 127/10
55	Reporting of Determination and Publication of Notices	126/15	Supersedes IAN 126/09
56	Supplementary guidance for users of DMRB Volume 11 'Environmental Assessment'	125/15	Supersedes IAN 125/09
57	Eurocodes: Implementation of Eurocodes for the design of new and existing highway structures.	124/11	

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
58	Rapid Condition Assessment of Hard Shoulder Pavements. Interim guide to data and maintenance advice	122/09	
59	Advice regarding implementation of Integrated Traffic Management	121/09	
60	Nature conservation advice in relation to bats	116/08	
61	Requirements and Guidance for Works on the Hard Shoulder and Road Side Verges on High Speed Dual Carriageways	115/08 Rev 2	Supersedes IAN 115r1
62	Highways Agency Carbon Calculation and Reporting Requirements	114/08	
63	Temporary Automatic Speed Camera System for the Enforcement of Mandatory Speed Limits at Roadworks (TASCAR)	113/08	
64	Advice Regarding the Motorway Signal Mark 4 (MS4)	109/08	
65	Guidance Note for Traffic Consultants Employed on Highways Agency Schemes	106/08	
66	Implementation of Construction (Design and Management) 2007 and the withdrawal of SD 10 and SD 11	105/08	

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
67	The Anchorage of Reinforcement & Fixings in Hardened Concrete	104/15	Supersedes IAN 104/07
68	Ramp metering	103/08	Supersedes IAN 66/05
69	Cultural Heritage Asset Management Plans	100/07	Read in conjunction with IAN 84/07
70	Implementation of Local Grid Referencing System for England	099/07	Read in conjunction with SD 12/96
71	Assessment and upgrading of existing parapets	097/07	Supersedes TD 19/06 (In Part) BA 37/92 IAN 72/06
72	Guidance On Implementing Results Of Research On Bridge Deck Waterproofing	096/07r1	Read in conjunction with BD 47/99
73	Driver location signs – Interim Performance Specification	093/07 Rev.1	Supersedes IAN 93/07
74	Guidance For The Use Of Rapid Setting Emergency Repair Materials	090/07 Amnt 1	Replaces IAN 90/07
75	Environmental Information System (EnvIS).  Part 1. Introduction	084/10  Part 1	Read in conjunction with Vol 10 DMRB

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
76	Environmental Information System (EnvIS). Part 2. Environmental Inventory	084/10 Part 2	Read in conjunction with Vol 10 DMRB
77	Environmental Information System (EnvIS). Part 3. Environmental Management Information	084/10 Part 3	Read in conjunction with Vol 10 DMRB
78	Environmental Information System (EnvIS). Part 4. Data Management. Amendment 2	084/10 Part 4 Amnt 2.	Read in conjunction with Vol 10 DMRB
79	Environmental Information System (EnvIS). Look up tables ( Version 010313 )	084/10 LUT 2013	Supporting IAN 84/10
80	Code of Practice for Emergency Access to and Egress from the Trunk Road Network in England	075/06	Read conjunction with IAN 68
81	Design of Pavement Foundations	073/09 Rev.1	Draft HD 25/xx
82	Designing for Maintenance	069/15	Supersedes IAN 69/14
83	Infrastructure changes to improve emergency access to and egress from the trunk road network in England	068/05	Read conjunction with IAN 75
84	Driver Information At Road Works	064/05	

<b>A. Interim Advice Notes</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
85	Maintenance Of Traffic Signs With Dew Resistant Coatings	056/04	Read in conjunction with TD 25/01
86	Concrete Half-Joint Deck Structures	053/04	
87	The Use and Application of Micro-Simulation Traffic Models	036/01	
88	TD 37/93 Scheme Assessment Reporting	001/95	

<b>B. Index Of Chief Highway Engineer's Memorandum (CHE Memos)</b>			
<b>Ref</b>	<b>Document Title</b>	<b>Amendment Details</b>	<b>Comments / Remarks</b>
89	Delay in Implementation of Structures Inspector Competence Certification Requirements	427/18	
90	Diversion Routes for Unplanned Events	426/18	
91	Supporting Transparency around our Biodiversity Performance	422/18	
92	Mandatory Pre-requisite Actions for Installing Philips Luma Luminaires on Highways England Network	421/18	
93	Safeguarding fix for Philips Luma Luminaires on Highways England Network	420/18	
94	Inspection of Urbis-Schreder VAmpera & Philips Luma Luminaires	419/18	Safety Alert

95	Urbis-Schreder Ampera & Philips Luma Luminaires.	418/18	Safety Alert
96	Bridge Headrooms	417/18	
97	National Quality of Construction Investigation for Structures	416/18	
98	Withdrawal of BD 58/94 and BA 58/94	414/17	
99	Revised Technology Management and Maintenance Manual (TMMM)	413/17	
100	Delay in Implementation of Structures Inspector Competence Certification Requirements	412/17	
101	Use of Speed Cameras on the Strategic Road Network	411/17	
102	Installation of electrocution warning signs	410/17	
103	Hidden Critical Structural Components	407/17	
104	Implementation of Structures Inspector Competence Certification Requirements	406/17	
105	Wrong Way Driving: Mitigation Toolkit	405/17	
106	Requirements for reporting breaches and potential breaches of the Environmental Protection Act (1990) and other environmental legislation	394/16	
107	Technical Approval Procedures	393/16	
108	The Design, Construction, Inspection and Maintenance of Traffic Signs	392/16	
109	To advise OD Delivery Teams and Service Providers of the Structures Inspections Review Project	391/16	

110	Safety Alert – Philips Luma 2 & 3 Luminaires	385/16	
111	Safety Alert - SAPA Passively safe lighting columns	379/16	
112	Smart Motorways All Lanes Highways England Digital Compliance System 3 (HADECS 3)	378/16	Supersedes CHE Memo 322
113	Secondary Restraints for All Version 2 AMIs	366/15	
114	AMOR Introducing mandatory requirements for the management of cat and dog fatalities.	365/15	
115	Structural inspection of gantries and masts	361/15	
116	Techspan Version 2 Advanced Motorway Indicator Bracket Replacement	359/15	Read in conjunction with CHE Memo 355/15
117	Product conformity certification requirements for ready mixed concrete	356/15	
118	Safety Alert – Techspan Version 2 Advanced Motorway Indicators (AMIs)	355/15	
119	Urgent Safety Alert - SAPA Passively safe lighting columns	353/15	Read in conjunction with CHE Memo 317/13
120	Reporting of Metal and Plant Theft	350/15	
121	Safety Alert - Members of the public entering culverts and large drains	328/14	
122	Performance of combined kerb drainage	320/13	

123	Safety Alert – SAPA Passively safe lighting columns	317/13	
124	Structure inspections – safety critical defects	306/13	
125	Risk-based Inspection Intervals	300/12	
126	Designation of assets for flood risk management purposes	299/12	
127	Traffic Signal Poles – ensuring appropriate design standards have been used	295/12	
128	MCH1514 Code of Connection	294/12	
129	Precast concrete copings on bridges	279/12	
130	Procedure for the Use of Variable Message Signs and MIDAS for Short Duration Static Roadworks	257/10	
131	Policy for issuing Penalty Points in current DBFO Contracts	251/10	
132	Matrix Signs on Gantries	228/08	
133	The Impregnation Of Reinforced And Prestressed Concrete Highway Structures Using Hydrophobic Pore-Lining Impregnants	227/08	
134	Environmental Noise Directive and Environmental Noise Regulations – Publication of Road Noise Maps	225/08	
135	National Highway Sector Scheme 18 – The Environment And Landscape Including Ecology	221/08	
136	SAFETY ALERT – Incorrectly Installed Component	218/08r1	Supersedes CHE 218/08

137	SAFETY ALERT – Safe Systems Of Work	217/08r1	Supersedes CHE 217/08
138	Advice In Relation To The Conservation (Natural Habitats, & C.) (Amendment) Regulations 2007 (SI 2007/1843)	216/08	
139	National Highway Sector Scheme 19A – Corrosion Protection of Ferrous Materials By Industrial Coatings	213/07	
140	Update to the Guide for Design Management and Delivery of Pilots and Trials	212/07	
141	Advice in Relation to Avian Flu	209/07	Supersedes CHE 168/06
142	Structure Health Check Reports	207/07	
143	Safety and Congestion at Road Works; applying the correct temporary speed limits and signing	203/07	
144	Road Markings – Water Regulations. Glass Beads with Arsenic and other Heavy Metal/Metalloid Content.	197/07	Read in conjunction with CHE 186/07
145	SMIS Resilience assessment	195/07	
146	Substandard Parapet Connections	193/07	
147	Advice In Relation To Compliance With The Disability Discrimination Acts 1995 And 2005	192/07	
148	Road Markings – Glass Beads With High Metal Content – Water Regulations	186/07	
149	Creation Of Database Of Manual Classified Count (MCC) Results	183/07	

150	Active Road Studs – SA 1/06 (MCHW Volume 0)	182/07	
151	Damage to suspension and cable stayed structures	181/07	
152	Dissemination Of The Area Safety Action Plan Framework Template	173/06	Read in conjunction with Area Safety Action Plan Template and Area 10 Pilot
153	Emergency Access to and Egress from the Trunk Road Network in England	170/06	
154	Key actions for the review of signing at safety camera sites	169/06	
155	Key Actions For Implementation Of Safety Cameras At Road Works	161/06 Rev 1	Read in conjunction with - Safety Camera Partnership Guidance
156	The Introduction Of The Institute Of Highway Incorporated Engineers (IHIE) - <i>Guidelines for Motorcycling</i>	159/05	Read in conjunction with IHIE Guidelines for motorcycling
157	Introducing: Guidelines for Designers – Departures from Road Geometry Standards (DMRB Volume 6)	157/05	Read in conjunction with: Departures from Road Geometry Standards (DMRB Volume 6) – Guidelines for Designers

158	SafeNET – Accident Prediction Software For Road Networks	154/05	
159	Inspection And Maintenance Of Gifford Truss Portal Gantries Mesh Tie Fixings	149/05	Read in conjunction with CHE 172/06 Related to BD 51 Clause 6.6 & 6.7
160	Compliance Of UK Traffic Signals Heads To European Standard BS EN 12368	129/03	
161	Second Stage Risk Ranking And The Risk Assessment Of Road Over Rail Bridges On Motorways And All-Purpose Trunk Roads	125/03	Supersedes CHE 114
162	Implementation of Construction (Design and Management) Regulations 1994	119/03	Supersedes CHE 14 (Revision 1)
163	Radio Linked Portable Traffic Signals	116/02	
164	DTLR Planning Policy Guidance Note 25: Development and Flood Risk	110/02	Office of Deputy Prime Minister
165	Inspection and Maintenance of Traffic Signs on Motorways and All-Purpose Roads	107/02	
166	Departures Approval System	106/01	
167	Management of Interim Advice Notes (IAN)	104/01	
168	Selby Rail Crash	099/01	

169	Introducing Interim Advice Note 36/01 Interim Guidance on the Use and Application of Micro-Simulation Traffic Models	098/01 Revision 1	
170	Introducing Interim Advice Note 36/01 Interim Guidance on the Use and Application of Micro-Simulation Traffic Models	098/01	
171	The Safe Operation of Permanent Moveable Under-deck Bridge Access Gantries.	090/00	
172	Cathodic Protection of Structures	086/00	
173	Health and Safety of Staff Working Away from the Office Stopping on Motorways and Other High-Speed Roads.	079/99	
174	Designated Lanes Development Advice – Internal Briefing Note	074/99	
175	Dealing with Noise Problems on Existing Roads	072/99	Amended by AMM 43/03
176	Environmental Impact Assessment Implementation of EC Directive 97/11: The New Process of Determination for Annex 2 Projects	071/99	Revision to CHE 71
177	Local Air Quality Management – Review and Assessment Process	070/99	
178	Thaumasite Sulphate Attack – Existing Structures	066/99	
179	Groundwater Regulations 1998- SI 1998 No. 2746	065/99	
180	Metric/Imperial Signing of Low Head Room Bridges	056/98	