

Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>AM-PAV-06045</u>	Skid Resistance Assessment for National Roads	Asset Management & Maintenance (AM)	PAV	Standards	NRA HD 28	June 2020
<u>AM-PAV-06049</u>	Pavement Asset Repair and Renewal - Scheme Approval Procedures	Asset Management & Maintenance (AM)	PAV	Technical	NRA HD 30	March 2020
<u>AM-LHT-06058</u>	Standardised Public Lighting Inventory Template User Manual	Asset Management & Maintenance (AM)	LHT	Technical		December 2017
AM-STR-06003	The Use of BS 5400: Part 3: 1982	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 19	December 2014
<u>AM-STR-06006</u>	The Assessment of the Fatigue Life of Corroded or Damaged Reinforcing Bars	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 38	June 2014
<u>AM-STR-06007</u>	The Assessment of Reinforced Concrete Half-Joints	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 39	June 2014
<u>AM-STR-06004</u>	Early Thermal Cracking of Concrete	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 24	December 2014
<u>AM-STR-06001</u>	The Use of BS 5400: Part 10: 1980 - Code of Practice for Fatigue	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 9	June 2014
<u>AM-STR-06002</u>	The Assessment of Road Bridges and Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 16	June 2014
<u>AM-PAV-06059</u>	Crack Sealing and Joint Repair Systems	Asset Management & Maintenance (AM)	PAV	Technical		May 2019
<u>AM-STR-06005</u>	Inspection and Repair of Concrete Road Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 35	June 2014
<u>AM-PAV-06050</u>	Pavement Assessment, Repair and Renewal Principles	Asset Management & Maintenance (AM)	PAV	Standards	NRA HD 31	March 2020
<u>AM-STR-06008</u>	The Design of Integral Bridges	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 42	June 2014
<u>AM-STR-06009</u>	Strengthening, Repair and Monitoring of Post- Tensioned Concrete Bridge Decks	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 43	June 2014
<u>AM-STR-06011</u>	Post-Tensioned Concrete Bridges - Planning, Organisation and Methods for Carrying Out Special Inspections	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 50	June 2014
<u>AM-STR-06010</u>	The Assessment of Concrete Road Bridges and Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 44	June 2014
<u>AM-STR-06015</u>	The Assessment of Bridge Substructures and Foundations, Retaining Walls and Buried Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 55	June 2014
<u>AM-STR-06014</u>	Load Testing for Bridge Assessment	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 54	June 2014
<u>AM-STR-06012</u>	The Assessment of Concrete Structures Affected by Steel Corrosion	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 51	June 2014
AM-STR-06013	The Assessment of Concrete Road Structures Affected by Alkali Silica Reaction	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 52	June 2014
<u>AM-STR-06016</u>	The Design of Concrete Highway Bridges and Structures with External and Unbonded Prestressing	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 58	June 2014
AM-STR-06017	Cathodic Protection for Use in Reinforced Concrete Road Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 83	June 2014
<u>AM-STR-06018</u>	Advice Notes on the Non-Destructive Testing of Road Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 86	June 2014
<u>AM-STR-06019</u>	Management of Corrugated Steel Buried Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 87	June 2014
AM-STR-06021	Structural Assessment of Bridges with Deck Hinges	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 93	June 2014
<u>AM-STR-06020</u>	Management of Buried Concrete Box Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BA 88	June 2014
<u>AM-STR-06022</u>	Implementation of BS 5400: Part 10: 1980 - Code of Practice for Fatigue	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 9	June 2014
<u>AM-STR-06024</u>	General Principles for the Design and Construction of Bridges - Use of BS 5400 : Part 1 : 1988	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 15	June 2014
<u>AM-STR-06025</u>	Design of Composite Bridges - Use of BS 5400: Part 5: 1979	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 16	June 2014
AM-STR-06023	Design of Steel Bridges - Use of BS 5400-3:2002	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 13	June 2014
<u>AM-STR-06026</u>	The Assessment of Road Bridges and Structures (including Erratum No. 1, dated December 2014)	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 21	June 2014
AM-STR-06027	The Design of Concrete Highway Bridges and Structures - Use of BS 5400: Part 4: 1990	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 24	June 2014
<u>AM-STR-06028</u>	Early Thermal Cracking of Concrete	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 28	June 2014
<u>AM-STR-06029</u>	The Design of Buried Concrete Box and Portal Frame Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 31	June 2014



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
AM-STR-06030	Loads for Highway Bridges	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 37	June 2014
AM-STR-06031	The Assessment of Concrete Road Bridges and Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 44	June 2014
AM-STR-06032	The Assessment and Strengthening of Road Bridge Supports	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 48	June 2014
AM-STR-06033	Design Rules for Aerodynamic Effects on Bridges	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 49	June 2014
AM-STR-06034	Post-Tensioned Concrete Bridges - Prioritisation of Special Inspections	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 54	June 2014
AM-STR-06035	The Assessment of Steel Road Bridges and Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 56	June 2014
<u>AM-STR-06036</u>	The Design of Concrete Highway Bridges and Structures with External and Unbonded Prestressing	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 58	June 2014
AM-STR-06037	The Assessment of Composite Road Bridges and Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 61	June 2014
AM-STR-06038	Foundations	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 74	June 2014
<u>AM-STR-06040</u>	Use of Compressive Membrane Action in Bridge Decks	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 81	June 2014
AM-STR-06039	The Management of Sub-standard Road Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 79	June 2014
AM-STR-06041	Maintenance Painting of Steelwork	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 87	June 2014
AM-STR-06042	Structural Review and Assessment of Road Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 101	June 2014
AM-STR-06052	The Protection and Repair of Concrete Road Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 27	January 2016
<u>AM-STR-06056</u>	Stage 1 Structural Assessment of Road Structures	Asset Management & Maintenance (AM)	STR	Standards		February 2017
<u>AM-STR-06051</u>	The Conservation of Road Structures	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 89	June 2015
<u>AM-STR-06048</u>	The Assessment of Road Bridges and Structures for the Effects of Abnormal and Exceptional Abnormal Load Vehicles using SV and SOV Load Models	Asset Management & Maintenance (AM)	STR	Standards	NRA BD 86	April 2015
AM-STR-06054	EIRSPAN Bridge Management System Principal Inspection Manual	Asset Management & Maintenance (AM)	STR	Standards		September 2022
AM-STR-06055	EIRSPAN Bridge Management System Routine Maintenance Manual	Asset Management & Maintenance (AM)	STR	Standards		September 2022
AM-STY-06043	Road Safety Inspection Guidelines	Asset Management & Maintenance (AM)	STY	Standards	NRA HA 17	February 2023
<u>AM-STY-06044</u>	Road Safety Inspection	Asset Management & Maintenance (AM)	STY	Standards	NRA HD 17	February 2023
AM-STR-06057	The Stage 2 Structural Assessment of Sub-Standard Road Structures	Asset Management & Maintenance (AM)	STR	Standards		February 2017
<u>AM-STY-06046</u>	Road Safety Inspections - Inspection Team Qualifications	Asset Management & Maintenance (AM)	STY	Technical		December 2017
<u>CC-GMP-00010</u>	Introduction to the Guidance on Measuring and Pricing	Construction & Commissioning (CC)	GMP	Standards		October 2016
CC-CMG-04001	Preparation and Delivery Requirements for As-Built Records	Construction & Commissioning (CC)	CMG	Standards	NRA GD 101	March 2013
<u>CC-GMP-00054</u>	TII Schedule of Rates 2023	Construction & Commissioning (CC)	GMP	Technical		February 2023
<u>CC-GMP-00100</u>	Guidance for Measuring and Pricing Preliminaries	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 100	October 2016
<u>CC-GMP-00200</u>	Guidance for Measuring and Pricing of Site Clearance	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 200	October 2016
<u>CC-GMP-00300</u>	Guidance for Measuring and Pricing of Fencing and Environmental Noise Barriers	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 300	October 2016
<u>CC-GMP-00400</u>	Guidance for Measuring and Pricing of Road Restraints Systems (Vehicle and Pedestrian)Guidance for Measuring and Pricing of Road Restraints Systems (Vehicle and Pedestrian)	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 400	June 2020
<u>CC-GMP-00500</u>	Guidance for Measuring and Pricing of Drainage and Service Ducts	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 500	October 2016
<u>CC-GMP-00600</u>	Guidance for Measuring and Pricing of Earthworks	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 600	October 2016
<u>CC-GMP-00700</u>	Guidance for Measuring and Pricing of Pavements	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 700	October 2016



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-GMP-01100</u>	Guidance for Measuring and Pricing of Kerbs, Footways and Paved Areas	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 1100	October 2016
<u>CC-GMP-01400</u>	Guidance for Measuring and Pricing of Electrical Work for Road Lighting and Traffic Signs	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 1400	October 2016
<u>CC-GMP-01500</u>	Guidance for Measuring and Pricing of Motorway Communications	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 1500	October 2016
<u>CC-GMP-01600</u>	Guidance for Measuring and Pricing of Piling and Embedded Retaining Walls	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 1600	October 2016
<u>CC-GMP-01700</u>	Guidance for Measuring and Pricing of Structural Concrete	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 1700	October 2016
<u>CC-GMP-01800</u>	Guidance for Measuring and Pricing of Structural Steelwork	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 1800	October 2016
<u>CC-GMP-02000</u>	Guidance for Measuring and Pricing of Waterproofing for Structures	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 2000	April 2019
<u>CC-GMP-02400</u>	Guidance for Measuring and Pricing of Brickwork, Blockwork and Stonework	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 2400	October 2016
<u>CC-GMP-02500</u>	Guidance for Measuring and Pricing of Special Structures	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 2500	October 2016
<u>CC-GMP-02700</u>	Guidance for Measuring and Pricing of Accommodation Works and Works for Statutory Undertakers	Construction & Commissioning (CC)	GMP	Standards	Series MMNG 2700	October 2016
<u>CC-GSW-00010</u>	Notes for Guidance on the Specification for Works Series NG 000 - Introduction	Construction & Commissioning (CC)	GSW	Standards	Series NG 000	June 2016
<u>CC-GSW-00100</u>	Notes for Guidance on the Specification for Road Works Series NG 100 - Preliminaries	Construction & Commissioning (CC)	GSW	Standards	Series NG 100	June 2020
<u>CC-GSW-00200</u>	Notes for Guidance on the Specification for Road Works Series NG 200 - Site Clearance	Construction & Commissioning (CC)	GSW	Standards	Series NG 200	December 2010
<u>CC-GSW-00300</u>	Notes for Guidance on the Specification for Road Works Series NG 300 - Fencing and Environmental Noise Barriers	Construction & Commissioning (CC)	GSW	Standards	Series NG 300	August 2018
<u>CC-GSW-00400</u>	Notes for Guidance to the Specification for Road Restraint Systems (Vehicle and Pedestrian)	Construction & Commissioning (CC)	GSW	Standards	Series NG 400	June 2020
<u>CC-GSW-00700</u>	Notes for Guidance on the Specification for Road Works Series NG 700 - Road Pavements - General	Construction & Commissioning (CC)	GSW	Standards	Series NG 700	January 2016
<u>CC-GSW-00500</u>	Notes for Guidance on the Specification for Road Works - Drainage and Service Ducts	Construction & Commissioning (CC)	GSW	Standards	Series NG 500	September 2024
<u>CC-GSW-00600</u>	Notes for Guidance on CC-SPW-00600 - Earthworks	Construction & Commissioning (CC)	GSW	Standards	Series NG 600	September 2024
<u>CC-GSW-00800</u>	Notes for Guidance on the Specification for Road Works Series NG 800 - Road Pavements - Unbound and Cement Bound Mixtures (including Erratum No. 1, dated June 2013)	Construction & Commissioning (CC)	GSW	Standards	Series NG 800	November 2024
<u>CC-GSW-00900</u>	Notes for Guidance on CC-SPW-00900 - Road Pavements - Bituminous Materials	Construction & Commissioning (CC)	GSW	Standards	Series NG 900	December 2023
<u>CC-GSW-01000</u>	Notes for Guidance on the Specification for Road Works Series NG 1000 - Road Pavements - Concrete Materials	Construction & Commissioning (CC)	GSW	Standards	Series NG 1000	December 2010
<u>CC-GSW-01100</u>	Notes for Guidance on the Specification for Road Works Series NG 1100 - Kerbs, Footways and Paved Areas	Construction & Commissioning (CC)	GSW	Standards	Series NG 1100	March 2011
<u>CC-GSW-01200</u>	Notes for Guidance on the Specification for Road Works Series NG 1200 - Traffic Signs and Road Markings	Construction & Commissioning (CC)	GSW	Standards	Series NG 1200	December 2013
<u>CC-GSW-01300</u>	Notes for Guidance on the Specification for Road Lighting Columns and CCTV Masts	Construction & Commissioning (CC)	GSW	Standards	Series NG 1300	May 2019
<u>CC-GSW-01500</u>	Guidance on Specification for Traffic Control and Communications	Construction & Commissioning (CC)	GSW	Standards	Series NG 1500	April 2019
<u>CC-GSW-01400</u>	Notes for Guidance on the Specification Electrical Work for Road Lighting and Traffic Signs	Construction & Commissioning (CC)	GSW	Standards	Series NG 1400	May 2019
<u>CC-GSW-01600</u>	Notes for Guidance on the Specification for Road Works Series NG 1600 - Piling and Embedded Retaining Walls	Construction & Commissioning (CC)	GSW	Standards	Series NG 1600	December 2010
<u>CC-GSW-01700</u>	Notes for Guidance on the Specification for Road Works Series NG 1700 - Structural Concrete	Construction & Commissioning (CC)	GSW	Standards	Series NG 1700	December 2013
<u>CC-GSW-01800</u>	Notes for Guidance on the Specification for Road Works Series NG 1800 - Structural Steelwork	Construction & Commissioning (CC)	GSW	Standards	Series NG 1800	June 2014
<u>CC-GSW-01900</u>	Notes for Guidance on the Specification for Road Works Series NG 1900 - Protection of Steelwork Against Corrosion	Construction & Commissioning (CC)	GSW	Standards	Series NG 1900	June 2014
<u>CC-GSW-02000</u>	Notes for Guidance on the Specification for Road Works Series NG 2000 - Waterproofing for Concrete Structures	Construction & Commissioning (CC)	GSW	Standards	Series NG 2000	April 2019
<u>CC-GSW-02100</u>	Notes for Guidance on the Specification for Road Works Series NG 2100 - Bridge Bearings	Construction & Commissioning (CC)	GSW	Standards	Series NG 2100	February 2023
CC-GSW-02200	Notes for Guidance on the Specification for Road Works Series NG 2200 - Parapets	Construction & Commissioning (CC)	GSW	Standards	Series NG 2200	March 2013



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-GSW-02300</u>	Notes for Guidance on the Specification for Road Works Series NG 2300 - Bridge Expansion Joints and Sealing of Gaps	Construction & Commissioning (CC)	GSW	Standards	Series NG 2300	February 2023
<u>CC-GSW-02400</u>	Notes for Guidance on the Specification for Road Works Series NG 2400 - Brickwork, Blockwork and Stonework	Construction & Commissioning (CC)	GSW	Standards	Series NG 2400	December 2013
CC-GSW-02600	Notes for Guidance on the Specification for Road Works Series NG 2600 - Miscellaneous	Construction & Commissioning (CC)	GSW	Standards	Series NG 2600	December 2010
<u>CC-GSW-02500</u>	Notes for Guidance on the Specification for Road Works Series NG 2500 - Special Structures	Construction & Commissioning (CC)	GSW	Standards	Series NG 2500	July 2021
<u>CC-GSW-02900</u>	Notes for Guidance on the Specification for Road Works Series NG 2900 - CCTV Survey of Road Drainage Systems	Construction & Commissioning (CC)	GSW	Standards	Series NG 2900	January 2009
<u>CC-GSW-02700</u>	Notes for Guidance on the Specification for Road Works Series NG 2700 - Watermains, Utilities and Accommodation Works	Construction & Commissioning (CC)	GSW	Standards	Series NG 2700	March 2011
<u>CC-GSW-02800</u>	Notes for Guidance on the Specification for Road Works Series NG 2800 - Trenchless Installation of Road Drainage and Service Ducts	Construction & Commissioning (CC)	GSW	Standards	Series NG 2800	January 2009
CC-GSW-05500	Notes for Guidance on the Specification for Road Works Series NG 5500 - Structural Concrete Repairs	Construction & Commissioning (CC)	GSW	Standards	Series NG 5500	January 2016
<u>CC-PAV-04007</u>	Requirements for the Reinstatement of Openings in National Roads	Construction & Commissioning (CC)	PAV	Technical		May 2019
<u>CC-PAV-04009</u>	Rolling Crown Construction Methods	Construction & Commissioning (CC)	PAV	Technical	NRA IAN 11/16	January 2016
<u>CC-PAV-04010</u>	The Use of Close Range Photogrammetry to Characterise Texture in a Pavement Surfacing Material	Construction & Commissioning (CC)	PAV	Technical		October 2021
<u>CC-PAV-04012</u>	Requirements for Mastic Asphalt	Construction & Commissioning (CC)	PAV	Technical		October 2019
CC-RMP-00010	Introduction to the Requirements for Measuring and Pricing	Construction & Commissioning (CC)	RMP	Standards		April 2022
<u>CC-PAV-04011</u>	Hot Rolled Asphalt and Coated Chippings – Checks and Key Points	Construction & Commissioning (CC)	PAV	Technical		January 2019
<u>CC-RMP-00100</u>	Requirements for Measuring and Pricing Preliminaries	Construction & Commissioning (CC)	RMP	Standards	Series MM 100	January 2019
<u>CC-RMP-00200</u>	Requirements for Measuring and Pricing of Site Clearance	Construction & Commissioning (CC)	RMP	Standards	Series MM 200	January 2019
CC-RMP-00300	Requirements for Measuring and Pricing of Fencing and Environmental Noise Barriers	Construction & Commissioning (CC)	RMP	Standards	Series MM 300	January 2019
CC-RMP-00400	Requirements for Measuring and Pricing of Road Restraint Systems (Vehicle and Pedestrian)	Construction & Commissioning (CC)	RMP	Standards	Series MM 400	June 2020
<u>CC-RMP-00500</u>	Requirements for Measuring and Pricing of Drainage and Service Ducts	Construction & Commissioning (CC)	RMP	Standards	Series MM 500	January 2019
CC-RMP-00600	Requirements for Measuring and Pricing of Earthworks	Construction & Commissioning (CC)	RMP	Standards	Series MM 600	January 2019
<u>CC-RMP-00700</u>	Requirements for Measuring and Pricing of Pavements	Construction & Commissioning (CC)	RMP	Standards	Series MM 700	January 2019
CC-RMP-01100	Requirements for Measuring and Pricing of Kerbs, Footways and Paved Areas	Construction & Commissioning (CC)	RMP	Standards	Series MM 1100	January 2019
CC-RMP-01200	Requirements for Measuring and Pricing of Traffic Signs and Road Markings	Construction & Commissioning (CC)	RMP	Standards	Series MM 1200	January 2019
CC-RMP-01300	Requirements for Measuring and Pricing of Road Lighting Columns and Brackets	Construction & Commissioning (CC)	RMP	Standards	Series MM 1300	January 2019
CC-RMP-01400	Requirements for Measuring and Pricing of Electrical Work for Road Lighting and Traffic Signs	Construction & Commissioning (CC)	RMP	Standards	Series MM 1400	January 2019
CC-RMP-01500	Requirements for Measuring and Pricing of Motorway Communications	Construction & Commissioning (CC)	RMP	Standards	Series MM 1500	January 2019
CC-RMP-01600	Requirements for Measuring and Pricing of Piling and Embedded Retaining Walls	Construction & Commissioning (CC)	RMP	Standards	Series MM 1600	January 2019
CC-RMP-01700	Requirements for Measuring and Pricing of Structural Concrete	Construction & Commissioning (CC)	RMP	Standards	Series MM 1700	January 2019
CC-RMP-01800	Requirements for Measuring and Pricing of Structural Steelwork	Construction & Commissioning (CC)	RMP	Standards	Series MM 1800	January 2019
CC-RMP-01900	Requirements for Measuring and Pricing of Protection of Steelwork Against Corrosion	Construction & Commissioning (CC)	RMP	Standards	Series MM 1900	October 2016
CC-RMP-02000	Requirements for Measuring and Pricing of Waterproofing for Structures	Construction & Commissioning (CC)	RMP	Standards	Series MM 2000	April 2019
CC-RMP-02100	Requirements for Measuring and Pricing of Bridge Bearings	Construction & Commissioning (CC)	RMP	Standards	Series MM 2100	January 2019
CC-RMP-02300	Requirements for Measuring and Pricing of Bridge Expansion Joints and Sealing of Gaps	Construction & Commissioning (CC)	RMP	Standards	Series MM 2300	January 2019



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-RMP-02400</u>	Requirements for Measuring and Pricing of Brickwork, Blockwork and Stonework	Construction & Commissioning (CC)	RMP	Standards	Series MM 2400	January 2019
<u>CC-RMP-02500</u>	Requirements for Measuring and Pricing of Special Structures	Construction & Commissioning (CC)	RMP	Standards	Series MM 2500	October 2016
<u>CC-RMP-02700</u>	Requirements for Measuring and Pricing of Watermains, Utilities and Accommodation Works	Construction & Commissioning (CC)	RMP	Standards	Series MM 2700	January 2019
<u>CC-RMP-02900</u>	Requirements for Measuring and Pricing of CCTV Survey of Road Drainage Systems	Construction & Commissioning (CC)	RMP	Standards	Series MM 2900	January 2019
<u>CC-RMP-02800</u>	Requirements for Measuring and Pricing of Trenchless Installation of Road Drainage and Service Ducts	Construction & Commissioning (CC)	RMP	Standards	Series MM 2800	January 2019
CC-SCD-00001	Road Type and Cross-Section: Type 1 Single Carriageway	Construction & Commissioning (CC)	SCD	Standards	RCD/000/2	December 2017
CC-SCD-00002	Road Type and Cross sections: Type 2 Single Carriageway	Construction & Commissioning (CC)	SCD	Standards	RCD/000/1	December 2017
CC-SCD-00003	Road Type and Cross Sections: Type 3 Single Carriageway	Construction & Commissioning (CC)	SCD	Standards	RCD/000/3	December 2017
<u>CC-SCD-00004</u>	Road Type and Cross Sections: Type 3 Dual Carriageway	Construction & Commissioning (CC)	SCD	Standards	RCD/000/4	April 2017
CC-SCD-00005	Road Type and Cross Sections: Type 2 Dual Carriageway	Construction & Commissioning (CC)	SCD	Standards	RCD/000/4	April 2017
CC-SCD-00006	Road Cross-Section and Type – Type 1 Dual Carriageway	Construction & Commissioning (CC)	SCD	Standards	RCD/000/5	February 2017
<u>CC-SCD-00007</u>	Road Cross-Section and Type – Standard Dual Carriageway and Motorway	Construction & Commissioning (CC)	SCD	Standards	RCD/000/6	June 2017
CC-SCD-00008	Road Type and Cross-Section - Wide Dual Carriageway Motorway (D2M)	Construction & Commissioning (CC)	SCD	Standards	RCD/000/8	October 2013
CC-SCD-00009	Road Type and Cross-Section - Slip Roads, Interchange Links and Loops : 1 Lane	Construction & Commissioning (CC)	SCD	Standards	RCD/000/8	April 2014
CC-SCD-00010	Road Type and Cross-Section - Slip Roads, Interchange Links and Loops : 2 Lane	Construction & Commissioning (CC)	SCD	Standards	RCD/000/10	April 2014
CC-SCD-00011	Road Type and Cross-Section - Diverge Slip Roads Only 2 Lane	Construction & Commissioning (CC)	SCD	Standards	RCD/000/11	April 2014
CC-SCD-00012	Road Type and Cross-Section - Cross Sections at Structures	Construction & Commissioning (CC)	SCD	Standards	RCD/000/12	September 2011
CC-SCD-00013	Road Type and Cross-Section - Single Carriageway Urban Relief Road	Construction & Commissioning (CC)	SCD	Standards	RCD/000/13	October 2013
CC-SCD-00014	Road Type and Cross-Section - Dual Carriageway Urban Relief Road	Construction & Commissioning (CC)	SCD	Standards	RCD/000/14	October 2013
CC-SCD-00015	Road Type and Cross-Section - Dual Carriageway Urban 2 Lane	Construction & Commissioning (CC)	SCD	Standards	RCD/000/15	October 2013
CC-SCD-00016	Road Type and Cross-Section - Dual Carriageway Urban 3 Lane	Construction & Commissioning (CC)	SCD	Standards	RCD/000/16	October 2013
CC-SCD-00101	Edge of Pavement Details - Carriageway in Cutting Nearside Verge Detail with Filter Drain	Construction & Commissioning (CC)	SCD	Standards	RCD/500/27	March 2015
<u>CC-SCD-00103</u>	Edge of Pavement Details - Carriageway in Cutting or on Embankment Nearside Verge Detail with Surface Water Channel	Construction & Commissioning (CC)	SCD	Standards	RCD/500/28	February 2024
<u>CC-SCD-00102</u>	Edge of Pavement Details - Carriageway in Cutting Nearside Verge Detail Where Kerbed & with Closed Drainage System	Construction & Commissioning (CC)	SCD	Standards	RCD/100/2	March 2015
<u>CC-SCD-00104</u>	Edge of Pavement Details - Carriageway in Cutting or on Embankment Nearside Verge Detail with Grassed Surface Water Channel	Construction & Commissioning (CC)	SCD	Standards	RCD/100/4	February 2024
<u>CC-SCD-00105</u>	Edge of Pavement Details - Carriageway on Embankment Nearside Verge Detail with Over the Edge Drainage Detail	Construction & Commissioning (CC)	SCD	Standards	RCD/500/29	March 2015
<u>CC-SCD-00106</u>	Edge of Pavement Details - Carriageway on Embankment Nearside Verge Detail with Kerbing & Closed Drainage System	Construction & Commissioning (CC)	SCD	Standards	RCD/500/26	March 2015
<u>CC-SCD-00107</u>	Edge of Pavement Details - Carriageway on Embankment Nearside Verge Detail with External Kerbs and Drainage Channel Blocks	Construction & Commissioning (CC)	SCD	Standards	RCD/100/7	March 2015
<u>CC-SCD-00109</u>	Edge of Pavement Details - Combined Kerb and Drainage System	Construction & Commissioning (CC)	SCD	Standards	RCD/100/9	March 2015
<u>CC-SCD-00108</u>	Edge of Pavement Details - Carriageway in Cutting Nearside Verge Detail with Drainage Channel Blocks and Drains	Construction & Commissioning (CC)	SCD	Standards	RCD/100/8	March 2015
<u>CC-SCD-00112</u>	Edge of Pavement Details - Central Reserve Detail of Superelevated Carriageways with Concrete Barrier Restraint	Construction & Commissioning (CC)	SCD	Standards	RCD/500/30	March 2015



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
CC-SCD-00111	Edge of Pavement Details - Central Reserve Drainage Channel Blocks and Drains	Construction & Commissioning (CC)	SCD	Standards	RCD/100/11	March 2015
CC-SCD-00301	Fencing - Timber Post and Rail Fence	Construction & Commissioning (CC)	SCD	Standards	RCD/300/1	January 2009
CC-SCD-00302	Fencing - Stud Fencing Type A	Construction & Commissioning (CC)	SCD	Standards	RCD/300/2	January 2009
CC-SCD-00303	Fencing - Concrete Post and Rail Fence	Construction & Commissioning (CC)	SCD	Standards	RCD/300/3	January 2007
CC-SCD-00304	Fencing - Timber Post and Wire Fence	Construction & Commissioning (CC)	SCD	Standards	RCD/300/4	January 2009
CC-SCD-00305	Fencing - Cleft Chestnut Pale Fence	Construction & Commissioning (CC)	SCD	Standards	RCD/300/5	January 2007
CC-SCD-00306	Fencing - Concrete Post and Mesh	Construction & Commissioning (CC)	SCD	Standards	RCD/300/6	January 2007
<u>CC-SCD-00307</u>	Fencing - Woven and Lap Boarded Panel Fences	Construction & Commissioning (CC)	SCD	Standards	RCD/300/7	January 2007
CC-SCD-00308	Fencing - Diagrammatic Methods of Attaching Fencing to Structures	Construction & Commissioning (CC)	SCD	Standards	RCD/300/8	January 2007
CC-SCD-00309	Gates - Steel Single Field Gate	Construction & Commissioning (CC)	SCD	Standards	RCD/300/9	January 2007
CC-SCD-00310	Gates - Steel Double Field Gate	Construction & Commissioning (CC)	SCD	Standards	RCD/300/10	August 2010
CC-SCD-00311	Gates - Timber Single Field Gate	Construction & Commissioning (CC)	SCD	Standards	RCD/300/11	January 2007
CC-SCD-00312	Gates - Timber Wicket Gate	Construction & Commissioning (CC)	SCD	Standards	RCD/300/12	January 2007
CC-SCD-00313	Gates - Hinges for Timber Field Gates	Construction & Commissioning (CC)	SCD	Standards	RCD/300/13	January 2007
CC-SCD-00314	Gates - Standard Gate Stops	Construction & Commissioning (CC)	SCD	Standards	RCD/300/14	January 2007
CC-SCD-00316	Stiles - Timber Stile - Type 2	Construction & Commissioning (CC)	SCD	Standards	RCD/300/16	March 2000
CC-SCD-00315	Stiles - Timber Stile - Type 1	Construction & Commissioning (CC)	SCD	Standards	RCD/300/15	January 2007
CC-SCD-00317	Fencing - Steel Palisade Security Fence	Construction & Commissioning (CC)	SCD	Standards	RCD/300/17	January 2009
CC-SCD-00318	Fencing - Cranked Concrete Post and Mesh	Construction & Commissioning (CC)	SCD	Standards	RCD/300/18	January 2007
CC-SCD-00320	Fencing - Timber Post and Tension Mesh Fence	Construction & Commissioning (CC)	SCD	Standards	RCD/300/20	August 2018
CC-SCD-00319	Fencing - Mammal Resistant Fence	Construction & Commissioning (CC)	SCD	Standards	RCD/300/19	February 2007
CC-SCD-00321	Fencing - Timber Post and Tension Mesh Stud Fence	Construction & Commissioning (CC)	SCD	Standards	RCD/300/21	July 2021
CC-SCD-00322	Fencing - Stud Fencing Type B	Construction & Commissioning (CC)	SCD	Standards	RCD/300/2B	January 2009
CC-SCD-00323	Non-concrete Environmental Noise Barrier- General Arrangement Non-concrete Environmental Noise Barrier Precast Concrete Gravel Board	Construction & Commissioning (CC)	SCD	Standards	RCD/300/22	November 2015
CC-SCD-00324	Fencing - Mammal Resistant Fencing for Timber Post and Tension Mesh Fence	Construction & Commissioning (CC)	SCD	Standards		August 2018
CC-SCD-00401	Safety Fences - Pedestrian Guardrail	Construction & Commissioning (CC)	SCD	Standards	RCD/400/1	March 2000
CC-SCD-00405	Safety Barriers - In Situ Concrete Safety Barrier Bifurcation at Structural Support That is Designed for Vehicular Impact Loading	Construction & Commissioning (CC)	SCD	Standards	RCD/400/5	January 2016
CC-SCD-00406	Safety Barriers - Not Used	Construction & Commissioning (CC)	SCD	Standards	RCD/400/6	January 2009
<u>CC-SCD-00407</u>	Safety Barriers - Central Reserve Detail of Type 1 Dual Carriageway / Standard Motorway with In Situ Concrete Barrier	Construction & Commissioning (CC)	SCD	Standards	RCD/400/7	November 2015
CC-SCD-00408	Safety Barriers - Central Reserve Detail of Type 2/3 Dual Carriageway with Lane Segregation Barrier	Construction & Commissioning (CC)	SCD	Standards	RCD/400/8	January 2009
<u>CC-SCD-00409</u>	Safety Barrier Terminated In Cutting Sheet 1 Of 3 - Transition Details	Construction & Commissioning (CC)	SCD	Standards		May 2019
CC-SCD-00410	Safety Barrier Terminated In Cutting Sheet 2 Of 3 - Anchor Block Details	Construction & Commissioning (CC)	SCD	Standards		May 2019
CC-SCD-00411	Safety Barrier Terminated In Cutting Sheet 3 Of 3 - Anchor Block Reinforcement Details	Construction & Commissioning (CC)	SCD	Standards		May 2019



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
CC-SCD-00501	Drainge - Chamber Types	Construction & Commissioning (CC)	SCD	Standards	RCD/500/3	February 2024
CC-SCD-00502	Drainage Chamber Type A (Block or In Situ Concrete Manhole)	Construction & Commissioning (CC)	SCD	Standards	RCD/500/4	September 2024
CC-SCD-00503	Drainage Chamber Type B (Block or In Situ Concrete Manhole)	Construction & Commissioning (CC)	SCD	Standards	RCD/500/5	September 2024
CC-SCD-00504	Drainage Chamber Type C (Precast Concrete Manhole)	Construction & Commissioning (CC)	SCD	Standards	RCD/500/6	September 2024
<u>CC-SCD-00505</u>	Drainage Chamber Type D (Precast Concrete Manhole)	Construction & Commissioning (CC)	SCD	Standards	RCD/500/8	September 2024
CC-SCD-00506	Drainage Chamber Type E (Precast Concrete Manhole)	Construction & Commissioning (CC)	SCD	Standards	RCD/500/9	September 2024
<u>CC-SCD-00507</u>	Drainage - Chamber Type E Typical Hinged Grating Details	Construction & Commissioning (CC)	SCD	Standards	RCD/500/7	February 2024
CC-SCD-00508	Drainage - Vertical Backdrop in Manholes	Construction & Commissioning (CC)	SCD	Standards	RCD/500/13	September 2024
<u>CC-SCD-00509</u>	Drainage Chamber Type F (Precast Catchpit)	Construction & Commissioning (CC)	SCD	Standards	RCD/500/34	September 2024
CC-SCD-00510	Drainage Precast Concrete Gully	Construction & Commissioning (CC)	SCD	Standards	RCD/500/14	September 2024
CC-SCD-00511	Drainage In Situ Concrete and Blockwork Gullies	Construction & Commissioning (CC)	SCD	Standards	RCD/500/15	September 2024
CC-SCD-00512	Drainage - Gully Grating	Construction & Commissioning (CC)	SCD	Standards	RCD/500/16	September 2024
<u>CC-SCD-00514</u>	Drainage - Typical Chamber Details	Construction & Commissioning (CC)	SCD	Standards	RCD/500/14	September 2024
CC-SCD-00520	Drainage Filter Drains Trench and Bedding Details	Construction & Commissioning (CC)	SCD	Standards	RCD/500/1	September 2024
CC-SCD-00513	Drainage - Chamber Fittings - Ladder, Typical Arrangement Handhold and Safety Chain	Construction & Commissioning (CC)	SCD	Standards	RCD/500/11	February 2024
<u>CC-SCD-00521</u>	Drainage Surface Water Drains - Trench and Bedding Details	Construction & Commissioning (CC)	SCD	Standards	RCD/500/21	September 2024
<u>CC-SCD-00524</u>	Drainage - Drainage Channel Blocks Types D, E and F	Construction & Commissioning (CC)	SCD	Standards	RCD/500/24	February 2024
<u>CC-SCD-00523</u>	Drainage - Drainage Channel Blocks Types A, B and C	Construction & Commissioning (CC)	SCD	Standards	RCD/500/23	February 2024
<u>CC-SCD-00522</u>	Edge of Pavement Details - Cross Section of Concrete Surface Water Channel	Construction & Commissioning (CC)	SCD	Standards	RCD/500/22	February 2024
CC-SCD-00526	In-Line Outlet to Triangular Surface Water Channel	Construction & Commissioning (CC)	SCD	Standards	RCD/500/26	September 2024
<u>CC-SCD-00527</u>	Drainage - In-Line Outlet to Trapezoidal Surface Water Channel	Construction & Commissioning (CC)	SCD	Standards	RCD/500/27	February 2024
CC-SCD-00528	Weir Outlet to Surface Water Channel	Construction & Commissioning (CC)	SCD	Standards	RCD/500/28	September 2024
CC-SCD-00525	Drainage - Typical Swale Details	Construction & Commissioning (CC)	SCD	Standards	RCD/500/25	September 2024
<u>CC-SCD-00529</u>	Drainage - Slope Drainage Herringbone Filter Drains	Construction & Commissioning (CC)	SCD	Standards	RCD/500/18	September 2024
<u>CC-SCD-00540</u>	Drainage - Edge of Pavement Drains - Fin Drains and Narrow Filter Drains	Construction & Commissioning (CC)	SCD	Standards	RCD/500/31	September 2024
CC-SCD-00541	Drainage - Edge of Pavement Drains - Installation of Fin Drains	Construction & Commissioning (CC)	SCD	Standards	RCD/500/32	September 2024
<u>CC-SCD-00542</u>	Drainage - Edge of Pavement Drains - Installation of Narrow Filter Drains	Construction & Commissioning (CC)	SCD	Standards	RCD/500/33	September 2024
<u>CC-SCD-00543</u>	Drainage - Edge of Pavement Drains - Under Channel Drainage Layers	Construction & Commissioning (CC)	SCD	Standards	RCD/500/43	September 2024
CC-SCD-00551	Drainage - Self Clearing Inlet Grid Detail	Construction & Commissioning (CC)	SCD	Standards	RCD/500/22	February 2024
<u>CC-SCD-00550</u>	Drainage - Rock Armour: Scour Protection	Construction & Commissioning (CC)	SCD	Standards	RCD/500/50	September 2024
CC-SCD-00552	Drainage - Outlet Grid Detail	Construction & Commissioning (CC)	SCD	Standards	RCD/500/52	February 2024
CC-SCD-00560	Ducts - Transverse Ducts	Construction & Commissioning (CC)	SCD	Standards	RCD/500/50	September 2024
CC-SCD-00553	Drainage - G.A. of Formed Headwalls 150 - 1800 Diameter Pipes	Construction & Commissioning (CC)	SCD	Standards	RCD/500/53	February 2024
CC-SCD-00561	Ducts - Trench Cross Sections Under Trafficked Areas	Construction & Commissioning (CC)	SCD	Standards	RCD/500/51	September 2024
	Ducts - Trench Cross Sections Under Non - Trafficked	Construction &				+



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
CC-SCD-00563	Ducts - Duct Crossing Types	Construction & Commissioning (CC)	SCD	Standards	RCD/500/53	September 2024
CC-SCD-00564	Ducts - Footway/Verge Draw Pit	Construction & Commissioning (CC)	SCD	Standards	RCD/500/54	September 2024
<u>CC-SCD-00565</u>	Ducts - Carriage Draw Pit Type A	Construction & Commissioning (CC)	SCD	Standards	RCD/500/55	September 2024
CC-SCD-00567	Ducts - Duct Spacer and Strapping For Trenchless Construction	Construction & Commissioning (CC)	SCD	Standards	RCD/500/57	September 2024
CC-SCD-00566	Ducts - Carriage Draw Pit Type B	Construction & Commissioning (CC)	SCD	Standards	RCD/500/56	September 2024
CC-SCD-00601	Earthworks - Transition Area Between Cut and Fill	Construction & Commissioning (CC)	SCD	Standards	RCD/600/1	September 2024
CC-SCD-00602	Earthworks - Drainage	Construction & Commissioning (CC)	SCD	Standards	RCD/600/2	September 2024
<u>CC-SCD-00604</u>	Earthworks - Treatment of Abandoned Watercourse and/or Ditch	Construction & Commissioning (CC)	SCD	Standards	RCD/600/4	September 2024
CC-SCD-00603	Earthworks - Rounding of Earthworks Slopes	Construction & Commissioning (CC)	SCD	Standards	RCD/600/3	September 2024
CC-SCD-00605	Earthworks - Benching for Embankment or Bund on Sloping Ground	Construction & Commissioning (CC)	SCD	Standards	RCD/600/5	September 2024
<u>CC-SCD-00607</u>	Earthworks - Rock Cut Slope	Construction & Commissioning (CC)	SCD	Standards	RCD/600/7	September 2024
<u>CC-SCD-00609</u>	Earthworks Fill to Structures	Construction & Commissioning (CC)	SCD	Standards	RCD/600/9	September 2024
CC-SCD-00606	Earthworks - Embankment in Areas Prone to Flooding	Construction & Commissioning (CC)	SCD	Standards	RCD/600/6	September 2024
CC-SCD-00608	Earthworks - Fill Against Existing Embankment	Construction & Commissioning (CC)	SCD	Standards	RCD/600/8	September 2024
CC-SCD-00610	Earthworks - Embankment Verge Detail	Construction & Commissioning (CC)	SCD	Standards	RCD/600/10	September 2024
<u>CC-SCD-00702</u>	Pavement - Kerbed Pavement Edge Detail	Construction & Commissioning (CC)	SCD	Standards	RCD/700/2	September 2010
<u>CC-SCD-00701</u>	Pavement - Free Pavement Edge Detail	Construction & Commissioning (CC)	SCD	Standards	RCD/700/1	March 2015
<u>CC-SCD-00703</u>	Pavement - Transverse Joint Between New Construction and Existing Road	Construction & Commissioning (CC)	SCD	Standards	RCD/700/3	September 2010
<u>CC-SCD-00705</u>	Pavement - Trench Reinstatement	Construction & Commissioning (CC)	SCD	Standards	RCD/700/5	December 2010
<u>CC-SCD-00704</u>	Pavement - Longitudinal Joint Between New Construction and Existing Road	Construction & Commissioning (CC)	SCD	Standards	RCD/700/4	December 2010
CC-SCD-00706	Pavement - Access Road/Service Road	Construction & Commissioning (CC)	SCD	Standards	RCD/700/6	March 2015
CC-SCD-01001	Concrete Pavements - Longitudinal Sections	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/1	November 2010
CC-SCD-01002	Concrete Pavements - Expansion Joints	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/2	March 2000
CC-SCD-01003	Concrete Pavements - Contraction Joints	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/3	November 2010
<u>CC-SCD-01004</u>	Concrete Pavements - Warping Joints (Unreinforced Slabs Only)	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/4	November 2010
CC-SCD-01005	Concrete Pavements - Emergency Transverse Construction Joint (Jointed Reinforced Slabs Only)	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/5	November 2010
<u>CC-SCD-01007</u>	Concrete Pavements - Longitudinal Joints	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/7	November 2010
<u>CC-SCD-01006</u>	Concrete Pavements - Transitions from Rigid to Flexible Construction	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/6	November 2010
CC-SCD-01008	Concrete Pavements - Longitudinal Joints	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/8	November 2010
<u>CC-SCD-01009</u>	Concrete Pavements - Longitudinal Joint Positions and Tolerances	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/9	November 2010
<u>CC-SCD-01010</u>	Concrete Pavements - Typical Longitudinal Joint Positions in Unreinforced Slabs for Standard Single Carriageways with Climbing Lanes	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/10	March 2000
<u>CC-SCD-01012</u>	Concrete Pavements - Typical Longitudinal Joint Positions in Unreinforced Slabs for Standard Single Carriageways with Junction	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/12	March 2000
<u>CC-SCD-01014</u>	Concrete Pavements - Typical Longitudinal Joint Positions in Unreinforced Slabs for Wide Single Carriageways with a Climbing Lane	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/14	March 2000



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-SCD-01013</u>	Concrete Pavements - Typical Longitudinal Joint Positions in Unreinforced Slabs for Standard Single Carriageways with Junction	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/13	March 2000
<u>CC-SCD-01011</u>	Concrete Pavements - Typical Longitudinal Joint Positions in Unreinforced Slabs for Standard Single Carriageways with a Climbing Lane	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/11	March 2000
<u>CC-SCD-01015</u>	Concrete Pavements - Typical Longitudinal Joint Positions, Unreinforced Slabs Wide Single Carriageway with Junction	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/15	March 2000
CC-SCD-01016	Concrete Pavements - Gullies in Jointed Concrete Pavement	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/16	November 2010
CC-SCD-01017	Concrete Pavements - Manholes in Jointed Concrete Pavement	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/17	March 2000
CC-SCD-01018	Concrete Pavements - Taper Construction and Joint Layout	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/18	November 2010
CC-SCD-01019	Concrete Pavements - Joint Layout for Hardshoulders, Hardstrips and Lay-bys	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/19	March 2000
CC-SCD-01020	Concrete Carriageway - Transverse Construction Joint (Continuously Reinforced Concrete Pavement or Base)	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/20	December 2010
CC-SCD-01021	Concrete Carriageway - Transverse from Rigid CRCB to Flexible Construction	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/21	December 2010
CC-SCD-01024	Concrete Carriageway - Longitudinal Joint (Continuously Reinforced Concrete Pavement or Base)	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/24	December 2010
CC-SCD-01023	Concrete Carriageway - Longitudinal Joint (Continuously Reinforced Concrete Pavement or Base)	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/23	December 2010
CC-SCD-01022	Concrete Carriageway - Transverse from Rigid CRCB to Flexible Construction with Porous Asphalt Surfacing	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/22	December 2010
CC-SCD-01025	Concrete Carriageway - Continuously Reinforced Concrete Pavement Ground Beam Anchorage	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/25	December 2010
<u>CC-SCD-01027</u>	Concrete Carriageway - Continuously Reinforced Concrete Pavement Surface Slabs Universal Steel Beam Anchorage	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/27	December 2010
CC-SCD-01026	Concrete Carriageway - Continuously Reinforced Concrete Pavement Ground Beam Anchorage Details	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/26	December 2010
CC-SCD-01028	Concrete Carriageway - Gullies in Continuously Reinforced Concrete Pavement or Reinforced Concrete Base	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/28	March 2015
CC-SCD-01101	Kerbs, Footways and Paved Areas - Precast Kerbs	Construction & Commissioning (CC)	SCD	Standards	RCD/1100/1	December 2010
CC-SCD-01029	Concrete Carriageway - Manholes in Continuously Reinforced Concrete Pavement or Reinforced Concrete Base	Construction & Commissioning (CC)	SCD	Standards	RCD/1000/29	December 2010
CC-SCD-01102	Kerbs, Footways and Paved Areas - In Situ Concrete Kerb	Construction & Commissioning (CC)	SCD	Standards	RCD/1100/2	December 2010
CC-SCD-01103	Kerbs, Footways and Paved Areas - Dropped Kerb Ramp	Construction & Commissioning (CC)	SCD	Standards	RCD/1100/3	March 2020
CC-SCD-01104	Kerbs, Footways and Paved Areas - Bituminous Footway	Construction & Commissioning (CC)	SCD	Standards	RCD/1100/4	March 2000
CC-SCD-01105	Kerbs, Footways and Paved Areas - Concrete Footway	Construction & Commissioning (CC)	SCD	Standards	RCD/1100/5	March 2000
CC-SCD-01107	Kerbs, Footways and Paved Areas - Nosing Detail	Construction & Commissioning (CC)	SCD	Standards	RCD/1100/7	March 2000
CC-SCD-01108	Kerbs, Footways and Paved Areas - Typical Paved Roundabout	Construction & Commissioning (CC)	SCD	Standards	RCD/1100/8	March 2000
CC-SCD-01106	Kerbs, Footways and Paved Areas - Non Trafficked Block Paving	Construction & Commissioning (CC)	SCD	Standards	RCD/1100/6	March 2000
CC-SCD-01110	Kerbs, Footways and Paved Areas: Channelising Island Detail	Construction & Commissioning (CC)	SCD	Standards		April 2017
CC-SCD-01109	Precast Kerbs - Precast Kerb Units	Construction & Commissioning (CC)	SCD	Standards	RCD/1100/9	December 2010
<u>CC-SCD-01202</u>	Information Signs - Typical Emergency and Contra-Flow Crossovers	Construction & Commissioning (CC)	SCD	Standards	RCD/1200/2	December 2013
CC-SCD-01201	Traffic Signs - Demountable Bollard	Construction & Commissioning (CC)	SCD	Standards	RCD/1200/1	March 2000
<u>CC-SCD-01204</u>	Information Signs - Junction Definition Post TSM Chapter 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1200/4	December 2013
CC-SCD-01203	Information Signs - Safety Barrier Reflectors TSM Chapter 6	Construction & Commissioning (CC)	SCD	Standards	RCD/1200/3	December 2013
<u>CC-SCD-01205</u>	Information Signs - Pole Extension	Construction & Commissioning (CC)	SCD	Standards	RCD/1200/5	December 2013



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
CC-SCD-01206	Information Signs - Delineator Posts	Construction & Commissioning (CC)	SCD	Standards	RCD/1200/6	December 2013
<u>CC-SCD-01207</u>	Information Signs - Nosing Markers TSM Chapter 6	Construction & Commissioning (CC)	SCD	Standards	RCD/1200/7	December 2013
<u>CC-SCD-01208</u>	Information Signs - Nosing Markers	Construction & Commissioning (CC)	SCD	Standards	RCD/1200/8	December 2013
<u>CC-SCD-01209</u>	Information Signs - Typical Mounting Arrangement 'Cranked' Finger Post	Construction & Commissioning (CC)	SCD	Standards	RCD/1200/9	December 2013
<u>CC-SCD-01210</u>	Information Signs - Service Sticker Details	Construction & Commissioning (CC)	SCD	Standards	RCD/1200/10	December 2013
<u>CC-SCD-01301</u>	Road Lighting - Lighting Columns - Fastener Head in Door Recess and Key	Construction & Commissioning (CC)	SCD	Standards	RCD/1300/1	March 2000
<u>CC-SCD-01401</u>	Road Lighting - Lighting Column Connection	Construction & Commissioning (CC)	SCD	Standards	RCD/1400/1	March 2000
<u>CC-SCD-01501</u>	Installation Drawing TCC - Ducts for Motorway Cables at Interchange Overbridges	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/1	October 2013
CC-SCD-01302	Lighting Columns and Brackets - Steel Lighting Column Door	Construction & Commissioning (CC)	SCD	Standards	RCD/1300/2	March 2000
<u>CC-SCD-01502</u>	Installation Drawing TCC - Ducts for Motorway Cables at Interchange Overbridges	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/2	October 2013
<u>CC-SCD-01504</u>	Installation Drawing TCC - Network Ducts Sections	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/4	October 2013
<u>CC-SCD-01503</u>	Installation Drawing TCC - Ducts for Motorway Cables for Single Bridges	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/3	October 2013
<u>CC-SCD-01508</u>	Installation Drawing TCC - Equipment Cabinet Arrangement, Typical Plinth Layout and Local Ducts	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/8	October 2013
<u>CC-SCD-01511</u>	Installation Drawing TCC - Duct Installation Local Ducts	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/11	October 2013
<u>CC-SCD-01509</u>	Installation Drawing TCC - Cabinet Arrangements General Layout	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/9	October 2013
<u>CC-SCD-01505</u>	Installation Drawing TCC - Network Ducts Plan View	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/5	October 2013
<u>CC-SCD-01510</u>	Installation Drawing TCC - Duct Installation Longitudinal Ducts	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/10	October 2013
<u>CC-SCD-01506</u>	Installation Drawing TCC - Network Ducts Deep Transverse Ducts	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/6	October 2013
<u>CC-SCD-01507</u>	Installation Drawing TCC - Local Ducts to Cabinet Sites	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/7	October 2013
<u>CC-SCD-01513</u>	Installation Drawing TCC - Duct Installation Spacer and Strapping	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/13	October 2013
<u>CC-SCD-01512</u>	Installation Drawing TCC - Duct Installation Transverse Ducts	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/12	October 2013
<u>CC-SCD-01514</u>	Installation Drawing TCC - Duct Installation Mechanical Duct Plug	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/14	October 2013
<u>CC-SCD-01515</u>	Installation Drawing TCC - Comms I Chambers	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/15	October 2013
<u>CC-SCD-01517</u>	Installation Drawing TCC - Comms II Chambers	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/17	October 2013
<u>CC-SCD-01516</u>	Installation Drawing TCC - Chambers Cable Support for Comms I	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/16	October 2013
<u>CC-SCD-01518</u>	Installation Drawing TCC - Comms III Chambers	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/18	October 2013
<u>CC-SCD-01519</u>	Installation Drawing TCC - Cable Installation Cable Marking	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/19	June 2015
<u>CC-SCD-01520</u>	Installation Drawing TCC - Cable Management Joint Chamber	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/20	October 2013
CC-SCD-01523	Installation Drawing TCC - Typical Safety Handrail Details	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/23	October 2013
CC-SCD-01522	Installation Drawing TCC - Typical Access Steps	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/22	October 2013
<u>CC-SCD-01521</u>	Installation Drawing TCC - Cable Management Details	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/21	October 2013
CC-SCD-01526	Installation Drawing TCC - Detector Loop Slot Details Sheet 2	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/26	October 2013
CC-SCD-01524	Installation Drawing TCC - Maintenance Vehicle Lay-by Typical Lay-by Layout	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/24	October 2013
<u>CC-SCD-01525</u>	Installation Drawing TCC - Detector Loop Slot Details Sheet 1	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/25	October 2013
<u>CC-SCD-01527</u>	Installation Drawing TCC - Detector Loop Slot Details Sheet 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/27	October 2013



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-SCD-01530</u>	Installation Drawing TCC - Inductive Loop Test Certificate	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/30	October 2013
CC-SCD-01528	Installation Drawing TCC - Detector Loop Slot Details Sheet 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/28	October 2013
<u>CC-SCD-01531</u>	Installation Drawing TCC - Loop Joint Chamber - Sheet 1	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/31	June 2015
<u>CC-SCD-01529</u>	Installation Drawing TCC - Cross Cutting Corners of Slots	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/29	October 2013
<u>CC-SCD-01532</u>	Installation Drawing TCC - Loop Joint Chamber - Sheet 2	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/32	October 2013
<u>CC-SCD-01534</u>	Installation Drawing TCC - Detector Loop Layout - Sheet 2	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/34	October 2013
<u>CC-SCD-01535</u>	Installation Drawing TCC - Detector Loop Layout - Sheet 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/35	October 2013
<u>CC-SCD-01536</u>	Installation Drawing TCC - Detector Loop Layout - Sheet 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/36	October 2013
CC-SCD-01533	Installation Drawing TCC - Detector Loop Layout - Sheet 1	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/33	October 2013
<u>CC-SCD-01537</u>	Installation Drawing TCC - Detector Loop Layout - Sheet 5	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/37	October 2013
<u>CC-SCD-01538</u>	Installation Drawing TCC - Loop (Inductive) - All Purpose Roads Details of Feeder Cable Slots	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/38	October 2013
<u>CC-SCD-01540</u>	Installation Drawing TCC - Loop (Inductive) - All Purpose Roads Details of Carriageway Chamber	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/40	October 2013
<u>CC-SCD-01539</u>	Installation Drawing TCC - Loop (Inductive) - All Purpose Roads Details of Entry to the Footway	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/39	October 2013
<u>CC-SCD-01541</u>	Installation Drawing TCC - Loop (Inductive) - All Purpose Roads Detail of Signal Duct Chamber	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/41	October 2013
<u>CC-SCD-01543</u>	Installation Drawing TCC - Loop (Inductive) All - Purpose Road Turning, Queue and Speed Measuring Loops - Sheet 1	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/43	October 2013
<u>CC-SCD-01542</u>	Installation Drawing TCC - Loop (Inductive) - All Purpose Roads Chevron Loops	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/42	October 2013
<u>CC-SCD-01545</u>	Installation Drawing TCC - Loop (Inductive) All - Purpose Road Speed Measuring Loops -Sheet 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/45	October 2013
<u>CC-SCD-01544</u>	Installation Drawing TCC - Loop (Inductive) All - Purpose Road Speed Measuring Loops -Sheet 2	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/44	October 2013
<u>CC-SCD-01548</u>	Installation Drawing TCC - Cabinet Enclosure Single Bay - Sheet 1	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/48	October 2013
<u>CC-SCD-01547</u>	Installation Drawing TCC - Loop (Inductive) All - Purpose Road Mova Loops	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/47	October 2013
<u>CC-SCD-01546</u>	Installation Drawing TCC - Loop (Inductive) All - Purpose Road Typical Loop Configuration	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/46	October 2013
<u>CC-SCD-01549</u>	Installation Drawing TCC - Cabinet Enclosure Single Bay - Sheet 2	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/49	October 2013
<u>CC-SCD-01552</u>	Installation Drawing TCC - Typical Roadside Cabinet Layout Type A - Front	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/52	October 2013
<u>CC-SCD-01550</u>	Installation Drawing TCC - Cabinet Enclosure Double Bay - Sheet 1	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/50	October 2013
<u>CC-SCD-01551</u>	Installation Drawing TCC - Cabinet Enclosure Double Bay - Sheet 2	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/51	October 2013
<u>CC-SCD-01553</u>	Installation Drawing TCC - Typical Roadside Cabinet Layout Type A - Rear	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/53	October 2013
<u>CC-SCD-01554</u>	Installation Drawing TCC - Typical Roadside Cabinet Layout Type B - Front	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/54	October 2013
<u>CC-SCD-01558</u>	Installation Drawing TCC - Roadside Cabinet Heater Connections	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/58	June 2015
<u>CC-SCD-01555</u>	Installation Drawing TCC - Typical Roadside Cabinet Layout Type B - Rear	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/55	October 2013
CC-SCD-01556	Installation Drawing TCC - Typical Roadside Cabinet Layout Distribution Node - Front	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/56	October 2013
<u>CC-SCD-01557</u>	Installation Drawing TCC - Typical Roadside Cabinet Layout Distribution Node - Rear	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/57	October 2013
<u>CC-SCD-01559</u>	Installation Drawing TCC - Typical Outstation Layout (Gantry Signals)	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/59	October 2013
CC-SCD-01560	Installation Drawing TCC - Telephone Installation Without Safety Barrier	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/60	October 2013
CC-SCD-01561	Installation Drawing TCC - Telephone Installation With Ducting/Chamber Details	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/61	October 2013



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-SCD-01562</u>	Installation Drawing TCC - Detail of Telephone Installation Behind Safety Barrier	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/62	October 2013
CC-SCD-01564	Installation Drawing TCC - ERT Plinth - Level with Road Surface and Kerb Around Plinth to Maintain Drainage	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/64	October 2013
<u>CC-SCD-01563</u>	Installation Drawing TCC - Detail of Blister Surface Paving Slab	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/63	October 2013
<u>CC-SCD-01565</u>	Installation Drawing TCC - ERT Unique Identification Number - Label	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/65	October 2013
CC-SCD-01566	Installation Drawing TCC - ERT Unique Identification Number - Label Small	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/66	October 2013
<u>CC-SCD-01567</u>	Installation Drawing TCC - Gantry Earthing and Bonding	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/67	June 2015
CC-SCD-01568	Installation Drawing TCC - Typical Earth Bonding System for Gantry and Cantilever Structures	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/68	June 2015
<u>CC-SCD-01569</u>	Installation Drawing TCC - Single Pole Installation Typical Plinth Layout and Local Ducts	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/69	June 2015
<u>CC-SCD-01570</u>	Installation Drawing TCC - Multiple Pole Installation Typical Plinth Layout and Local Ducts	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/70	June 2015
<u>CC-SCD-01804</u>	Gantry Group 2 - General Arrangement of Gantry Group 2 Sheet 1 of 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/4	December 2014
<u>CC-SCD-01802</u>	Gantry Group 1 - Details of Gantry Group 1 Sheet 2 of 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/2	December 2014
<u>CC-SCD-01571</u>	Installation Drawing TCC - Pole Installation Without Cabinet Typical Plinth Layout	Construction & Commissioning (CC)	SCD	Standards	RCD/1500/71	June 2015
<u>CC-SCD-01803</u>	Gantry Group 1 - Details of Gantry Group 1 Sheet 3 of 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/3	December 2014
<u>CC-SCD-01805</u>	Gantry Group 2 - Details of Gantry Group 2 Sheet 2 of 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/4	December 2014
<u>CC-SCD-01801</u>	Gantry Group 1 - General Arrangement of Gantry Group 1 Sheet 1 of 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/1	December 2014
<u>CC-SCD-01806</u>	Gantry Group 2 - Details of Gantry Group 2 Sheet 3 of 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/6	December 2014
<u>CC-SCD-01807</u>	Gantry Group 3 - General Arrangement of Gantry Group 3 Sheet 1 of 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/5	December 2014
<u>CC-SCD-01809</u>	Gantry Group 3 - Details of Gantry Group 3 Sheet 3 of 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/9	December 2014
CC-SCD-01808	Gantry Group 3 - Details of Gantry Group 3 Sheet 2 of 3	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/6	December 2014
<u>CC-SCD-01810</u>	Gantry Group 4 - General Arrangement of Gantry Group 4 Sheet 1 of 2	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/7	December 2014
<u>CC-SCD-01811</u>	Gantry Group 4 - Details of Gantry Group 4 Sheet 2 of 2	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/8	December 2014
<u>CC-SCD-01812</u>	Gantry Group 5 - General Arrangement of Gantry Group 5 Sheet 1 of 2	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/12	December 2014
CC-SCD-01813	Gantry Group 5 - Details of Gantry Group 5 Sheet 2 of 2	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/10	December 2014
CC-SCD-01815	Gantry Group 6 - General Arrangement of Gantry Group 6 Sheet 2 of 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/15	June 2015
CC-SCD-01814	Gantry Group 6 - General Arrangement of Gantry Group 6 Sheet 1 of 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/14	June 2015
<u>CC-SCD-01817</u>	Gantry Group 6 - General Arrangement of Gantry Group 6 Sheet 4 of 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/17	June 2015
<u>CC-SCD-01816</u>	Gantry Group 6 - General Arrangement of Gantry Group 6 Sheet 3 of 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/16	June 2015
CC-SCD-01818	Gantry Group 7 - General Arrangement of Gantry Group 7 Sheet 1 of 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/18	June 2015
<u>CC-SCD-01819</u>	Gantry Group 7 - General Arrangement of Gantry Group 7 Sheet 2 of 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/19	June 2015
<u>CC-SCD-01821</u>	Gantry Group 7 - General Arrangement of Gantry Group 7 Sheet 4 of 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/21	June 2015
<u>CC-SCD-01820</u>	Gantry Group 7 - General Arrangement of Gantry Group 7 Sheet 3 of 4	Construction & Commissioning (CC)	SCD	Standards	RCD/1800/20	June 2015
<u>CC-SCD-02401</u>	Walls - Typical Blockwork Wall	Construction & Commissioning (CC)	SCD	Standards	RCD/2400/1	November 2010
<u>CC-SCD-02403</u>	Walls - Typical Masonry Faced Blockwork Wall	Construction & Commissioning (CC)	SCD	Standards	RCD/2400/3	November 2010
<u>CC-SCD-02402</u>	Walls - Typical Dense Concrete Masonry Blockwork Wall	Construction & Commissioning (CC)	SCD	Standards	RCD/2400/2	November 2010
<u>CC-SCD-02404</u>	Walls - Typical Stonework Wall	Construction & Commissioning (CC)	SCD	Standards	RCD/2400/4	November 2010



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-SCD-02407</u>	Walls - Principles of Stonemasonry	Construction & Commissioning (CC)	SCD	Standards	RCD/2400/7	December 2013
<u>CC-SCD-02406</u>	Walls - Typical Steel Palisade on Low Wall	Construction & Commissioning (CC)	SCD	Standards	RCD/2400/6	November 2010
<u>CC-SCD-02501</u>	Special Structures - Access Underpass	Construction & Commissioning (CC)	SCD	Standards	RCD/2500/1	June 2014
CC-SCD-02502	Special Structures - Access Underpass	Construction & Commissioning (CC)	SCD	Standards	RCD/2500/2	June 2014
<u>CC-SCD-02405</u>	Walls - Typical Railing on Low Stonework Wall	Construction & Commissioning (CC)	SCD	Standards	RCD/2400/5	November 2010
CC-SCD-02503	Special Structures - Access Underpass	Construction & Commissioning (CC)	SCD	Standards	RCD/2500/3	June 2014
<u>CC-SCD-02504</u>	Special Structures - Mammal Underpass General Layout	Construction & Commissioning (CC)	SCD	Standards	RCD/2500/4	March 2015
CC-SCD-02505	Special Structures - Mammal Underpass Longsection	Construction & Commissioning (CC)	SCD	Standards	RCD/2500/5	March 2015
<u>CC-SCD-02701</u>	Watermain - Watermain Trench and Bedding Details for Untrafficked Areas	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/1	March 2011
<u>CC-SCD-02702</u>	Watermain - Watermain Trench and Bedding Details for Existing Roads	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/2	March 2011
<u>CC-SCD-02703</u>	Watermain - Watermain Trench and Bedding Details for New Roads	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/3	March 2011
<u>CC-SCD-02704</u>	Statutory - Sluice Valve Chamber (Mains 300mm Diameter or Less)	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/4	March 2011
<u>CC-SCD-02705</u>	Watermain - Twin Sluice Valve Chamber (Mains 300mm Diameter or More)	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/5	March 2011
<u>CC-SCD-02706</u>	Watermain - Butterfly Valve Chamber (Mains 350mm Diameter or Over)	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/6	March 2011
<u>CC-SCD-02707</u>	Watermain - Air Valve or Hydrant Chamber (Mains 400mm Diameter or Less) (Sheet 1 of 2)	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/7	March 2011
<u>CC-SCD-02708</u>	Watermain - Air Valve or Hydrant Chamber (Mains 400mm Diameter or Less) (Sheet 2 of 2)	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/8	March 2011
<u>CC-SCD-02709</u>	Watermain - Offset Hydrant Chamber (Sheet 1 of 2)	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/9	March 2011
<u>CC-SCD-02710</u>	Watermain - Offset Hydrant Chamber (Sheet 2 of 2)	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/10	March 2011
<u>CC-SCD-02711</u>	Watermain - Joints and Lifting Handle	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/11	March 2011
<u>CC-SCD-02712</u>	Watermain - Spindle Guides	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/12	March 2011
<u>CC-SCD-02713</u>	Statutory Undertakers - Marker Post and Plates	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/13	March 2011
<u>CC-SCD-02750</u>	Statutory Undertakers - Typical Service Clearances Layout	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/50	March 2011
<u>CC-SCD-02751</u>	Watermain - Services Protection Slab	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/51	March 2011
<u>CC-SCD-02752</u>	Watermain - Services Marker Slab	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/52	March 2011
<u>CC-SCD-02753</u>	Accommodation Works - Domestic Entrance	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/100	March 2000
<u>CC-SCD-02754</u>	Accommodation Works - Field Access	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/101	June 2013
<u>CC-SCD-02755</u>	Accommodation Works - Cattle Grid	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/102	March 2000
<u>CC-SCD-02756</u>	Accommodation Works - Water Troughs	Construction & Commissioning (CC)	SCD	Standards	RCD/2700/103	March 2000
<u>CC-SPW-00010</u>	Specification for Works Series 000 - Introduction	Construction & Commissioning (CC)	SPW	Standards	Series 000	October 2023
<u>CC-SPW-00100</u>	Specification for Road Works Series 100 - Preliminaries	Construction & Commissioning (CC)	SPW	Standards	Series 100	March 2011
<u>CC-SPW-00300</u>	Specification for Road Works Series 300 - Fencing and Environmental Noise Barriers	Construction & Commissioning (CC)	SPW	Standards	Series 300	August 2018
<u>CC-SPW-00200</u>	Specification for Road Works Series 200 - Site Clearance	Construction & Commissioning (CC)	SPW	Standards	Series 200	December 2010
<u>CC-SPW-00400</u>	Specification for Road Restraints Systems (Vehicle and Pedestrian)	Construction & Commissioning (CC)	SPW	Standards	Series 400	June 2020
<u>CC-SPW-00500</u>	Specification for Road Works - Drainage and Service DuctsÂ	Construction & Commissioning (CC)	SPW	Standards	Series 500	September 2024
CC-SPW-00600	Earthworks Specification for National Roads	Construction & Commissioning (CC)	SPW	Standards	Series 600	September 2024



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-SPW-00700</u>	Specification for Road Works Series 700 - Road Pavements - General	Construction & Commissioning (CC)	SPW	Standards	Series 700	January 2016
<u>CC-SPW-00800</u>	Road Pavements - Unbound and Hydraulically Bound Mixtures	Construction & Commissioning (CC)	SPW	Standards	Series 800	October 2023
<u>CC-SPW-00900</u>	Specification for Road Works Series 900 - Road Pavements - Bituminous Materials	Construction & Commissioning (CC)	SPW	Standards	Series 900	October 2023
<u>CC-SPW-01000</u>	Specification for Road Works Series 1000 - Road Pavements - Concrete Materials	Construction & Commissioning (CC)	SPW	Standards	Series 1000	March 2013
<u>CC-SPW-01100</u>	Specification for Road Works Series 1100 - Kerbs, Footways and Paved Areas	Construction & Commissioning (CC)	SPW	Standards	Series 1100	February 2012
<u>CC-SPW-01200</u>	Specification for Road Works Series 1200 - Traffic Signs and Road Markings	Construction & Commissioning (CC)	SPW	Standards	Series 1200	January 2019
<u>CC-SPW-01300</u>	Specification for Road Lighting Columns and CCTV Masts	Construction & Commissioning (CC)	SPW	Standards	Series 1300	May 2019
<u>CC-SPW-01400</u>	Specification for Electrical Work for Road Lighting and Traffic Signs	Construction & Commissioning (CC)	SPW	Standards	Series 1400	May 2019
<u>CC-SPW-01500</u>	Specification for Traffic Control and Communications	Construction & Commissioning (CC)	SPW	Standards	Series 1500	April 2019
<u>CC-SPW-01700</u>	Specification for Road Works Series 1700 - Structural Concrete	Construction & Commissioning (CC)	SPW	Standards	Series 1700	December 2017
<u>CC-SPW-01600</u>	Specification for Road Works Series 1600 - Piling and Embedded Retaining Walls (including Erratum No. 1, dated March 2011)	Construction & Commissioning (CC)	SPW	Standards	Series 1600	December 2010
<u>CC-SPW-01800</u>	Specification for Road Works Series 1800 - Structural Steelwork	Construction & Commissioning (CC)	SPW	Standards	Series 1800	October 2023
<u>CC-SPW-01900</u>	Specification for Road Works Series 1900 - Protection of Steelwork Against Corrosion	Construction & Commissioning (CC)	SPW	Standards	Series 1900	June 2014
<u>CC-SPW-02000</u>	Specification for Road Works Series 2000 - Waterproofing for Concrete Structures	Construction & Commissioning (CC)	SPW	Standards	Series 2000	April 2019
<u>CC-SPW-02200</u>	Specification for Road Works Series 2200 - Parapets	Construction & Commissioning (CC)	SPW	Standards	Series 2200	March 2013
<u>CC-SPW-02100</u>	Specification for Road Works Series 2100 - Bridge Bearings	Construction & Commissioning (CC)	SPW	Standards	Series 2100	February 2023
<u>CC-SPW-02300</u>	Specification for Road Works Series 2300 - Bridge Expansion Joints and Sealing of Gaps	Construction & Commissioning (CC)	SPW	Standards	Series 2300	February 2023
<u>CC-SPW-02400</u>	Specification for Road Works Series 2400 - Brickwork, Blockwork and Stonework	Construction & Commissioning (CC)	SPW	Standards	Series 2400	December 2013
<u>CC-SPW-02500</u>	Specification for Road Works Series 02500 - Special Structures	Construction & Commissioning (CC)	SPW	Standards	Series 2500	July 2021
<u>CC-SPW-02600</u>	Specification for Road Works Series 2600 - Miscellaneous	Construction & Commissioning (CC)	SPW	Standards	Series 2600	December 2010
<u>CC-SPW-04006</u>	NRA Binder Specifications	Construction & Commissioning (CC)	SPW	Technical	RC 380/13	April 2013
CC-STY-04002	Temporary Safety Measures Inspection	Construction & Commissioning (CC)	STY	Standards	NRA HD 16	February 2025
<u>CC-SPW-05500</u>	Structural Concrete Repairs	Construction & Commissioning (CC)	SPW	Standards	Series 5500	January 2016
<u>CC-SPW-02700</u>	Specification for Road Works Series 2700 - Watermains, Utilities and Accommodation Works	Construction & Commissioning (CC)	SPW	Standards	Series 2700	March 2011
<u>CC-SPW-02800</u>	Specification for Road Works Series 2800 - Trenchless Installation of Road Drainage and Service Ducts	Construction & Commissioning (CC)	SPW	Standards	Series 2800	January 2009
<u>CC-SPW-02900</u>	Specification for Road Works Series 2900 - CCTV Survey of Road Drainage Systems	Construction & Commissioning (CC)	SPW	Standards	Series 2900	January 2009
DN-ARC-03076	TII Palaeo-environmental Sampling Guidelines Retrieval, analysis and reporting of plant macro-remains, wood, charcoal, insects and pollen from archaeological excavations	Design (DN)	ARC	Technical		December 2015
DN-DNG-03022	Drainage Systems for National Roads	Design (DN)	DNG	Standards	NRA HD 33	February 2024
DN-ARC-03077	Dealing with Archaeological Risk at Construction Stage - TII funded Minor & Safety Improvement Schemes	Design (DN)	ARC	Technical		June 2016
DN-DNG-03061	Design of Outlets for Surface Water Channels (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 78	June 2015
DN-DNG-03062	Edge of Pavement Details (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 139	June 2015
DN-DNG-03064	Drainage of Runoff from Natural Catchments (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 106	June 2015
DN-DNG-03063	Vegetated Drainage Systems for Road Runoff (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 103	June 2015
DN-DNG-03067	Spacing of Road Gullies (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 102	June 2015



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
DN-DNG-03065	Road Drainage and the Water Environment (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 45	June 2015
DN-DNG-03066	Design of Earthworks Drainage, Network Drainage, Attenuation & Pollution Control	Design (DN)	DNG	Standards	NRA HA 33	March 2015
DN-DNG-03068	Hydraulic Design of Road-Edge Surface Water Channels (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 137	June 2015
<u>DN-DNG-03070</u>	Determination of Pipe and Bedding Combinations for Drainage Works (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 140	June 2015
DN-DNG-03071	Design of Outfall and Culvert Details (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 107	June 2015
DN-DNG-03072	Design of Soakaways (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 118	June 2015
DN-ERW-03083 DN-GEO-03027	Managing Geotechnical Risk Police Observation Platforms on Motorways	Design (DN) Design (DN)	ERW GEO	Standards Standards	TA 66	May 2024 December 2002
DN-DNG-03073	Grassed Surface Water Channels for Road Runoff (including Amendment No. 1 dated June 2015)	Design (DN)	DNG	Standards	NRA HD 119	June 2015
DN-GEO-03030	Design Phase Procedure for Road Safety Improvement Schemes, Urban Renewal Schemes and Local Improvement Schemes	Design (DN)	GEO	Standards	NRA TA 85	April 2021
DN-GEO-03028	The Location and Layout of Service Areas	Design (DN)	GEO	Standards	NRA TA 70	April 2017
DN-GEO-03031	Rural Road Link Design	Design (DN)	GEO	Standards	NRA TD 9	May 2023
DN-GEO-03036	Cross Sections and Headroom	Design (DN)	GEO	Standards	NRA TD 27	May 2023
DN-GEO-03040	Subways for Pedestrians and Pedal Cyclists Layout and Dimensions	Design (DN)	GEO	Standards	TD 36	December 2000
DN-GEO-03041	The Design of Major Interchanges	Design (DN)	GEO	Standards	TD 39	December 2000
DN-GEO-03047	Rural Cycleway Design (Offline and Greenways)The Treatment of Transition Zones to Towns and	Design (DN)	GEO	Standards	NRA TD 300	February 2025
DN-GEO-03084	Villages on National RoadsNRA New Divided Road Types: Type 2 and Type 3 Dual -	Design (DN) Design (DN)	GEO	Standards Technical		July 2021 December 2007
	Carriageways Geometric Design of Junctions (priority junctions, direct					
<u>DN-GEO-03060</u>	accesses, roundabouts, grade separated and compact grade separated junctions)	Design (DN)	GEO	Standards		May 2023
<u>DN-ITS-03020</u>	Loop Detectors for Motorways	Design (DN)	ITS	Standards	NRA HD 20	October 2013
<u>DN-ITS-03029</u>	Traffic Control and Communications Infrastructure Design	Design (DN)	ITS	Standards	NRA TA 77	May 2019
DN-GEO-03086	NRA New Divided Road Types: 2 plus 1 Road – Pilot Programme	Design (DN)	GEO	Technical		January 2019
DN-ITS-03085	Requirements for Weigh-In-Motion Systems	Design (DN)	ITS	Standards	TD 34	October 2023
DN-LHT-03038 DN-PAV-03021	Design of Road Lighting for the National Road Network Analytic Pavement & Foundation Design	Design (DN) Design (DN)	LHT PAV	Standards Standards	TD 34 NRA HD 25-26	December 2023 August 2022
DN-PAV-03023	Surfacing Materials for New, Improvement and		PAV	Standards	NRA HD 36	_
<u>DN-PAV-03025</u>	Maintenance Construction for Use in IrelandBituminous Mixtures, Surface Treatments, and	Design (DN)		Stanuarus		May 2025
DN-PAV-03024	Miscellaneous Products and Processes	Design (DN)	PAV	Standards	NRA HD 37	June 2017
DN-PAV-03026	Footway Design	Design (DN)	PAV	Standards	HD 39	January 2005
DN-PAV-03074	Design of Bituminous Mixtures, Surface Treatments, and Miscellaneous Products and Processes	Design (DN)	PAV	Standards	NRA HD 300	June 2017
DN-PAV-03075	Approval of Specific Products (Including Amendment No. 1, dated January 2016)	Design (DN)	PAV	Standards	NRA HD 301	June 2015
DN-REQ-03034	The Design of Road Restraint Systems (Vehicle and Pedestrian) for Roads and Bridges	Design (DN)	REQ	Standards	NRA TD 19	May 2019
DN-REQ-03039	MOVA System of Traffic Control at Signals	Design (DN)	REQ	Standards	TD 35	December 2000
<u>DN-REQ-03080</u>	Terminal Assessment Procedure	Design (DN)	REQ	Standards		June 2020
DN-REQ-03079	Design of Road Restraint Systems for Constrained Locations and Existing Structures	Design (DN)	REQ	Standards		May 2024
DN-STR-03001	Technical Acceptance of Road Structures on Motorways and Other National Roads	Design (DN)	STR	Standards	NRA BD 2	April 2019
DN-REQ-03081	Transition Assessment Procedure	Design (DN)	REQ	Standards		June 2020
DN-STR-03002	Weathering Steel for Highway Structures Design of Corrugated Steel Buried Structures with	Design (DN)	STR	Standards	BD 7	December 2002
DN-STR-03003	Spans Greater Than 0.9 Metres and up to 8 Metres [and Correction, February 2002]	Design (DN)	STR	Standards	BD 12	December 2002
DN-STR-03007	Quality Assurance Scheme for Paints and Similar Protective Coatings	Design (DN)	STR	Standards	NRA BD 35	June 2014
						1
DN-STR-03005 DN-STR-03006	Design Criteria for Footbridges Expansion Joints for Use in Road Bridge Decks	Design (DN) Design (DN)	STR STR	Standards Standards	BD 29 BD 33	July 2004 February 2023



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
DN-STR-03009	Waterproofing and Surfacing of Concrete Bridge Decks	Design (DN)	STR	Standards	BD 47	April 2019
DN-STR-03013	Use of I.S. EN 1991-1-7 for the Design of the Accidental Actions	Design (DN)	STR	Standards	NRA BD 60	April 2017
DN-STR-03012	Design for Durability	Design (DN)	STR	Standards	NRA BD 57	September 2024
DN-STR-03014	Enclosure of Bridges	Design (DN)	STR	Standards	BD 67	December 2000
DN-STR-03016	Design of Buried Rigid Pipes	Design (DN)	STR	Standards	BD 82	December 2000
DN-STR-03015	Design of Road Tunnels	Design (DN)	STR	Standards	BD 78	December 2000
DN-STR-03019	Treatment of Existing Structures on Highway Widening Schemes	Design (DN)	STR	Standards	NRA BD 95	December 2014
DN-STR-03017	Strengthening of Concrete Bridge Supports Using Fibre Reinforced Polymers	Design (DN)	STR	Standards	BD 84	December 2002
DN-STR-03018	Design of Support Structures for Roadside Furniture	Design (DN)	STR	Standards	NRA BD 94	December 2014
DN-STY-03069	Safety Aspect of Road Edge Drainage Features (including Amendment No. 1 dated June 2015)	Design (DN)	STY	Standards	NRA HD 83	June 2015
<u>GE-ARC-01034</u>	Notes for Authors, Illustrators and Editors in the TII Heritage Series	General (GE)	ARC	Technical		February 2023
DN-TSM-03082	Traffic Signs Approval Procedure	Design (DN)	TSM	Standards		December 2017
<u>GE-ARC-01033</u>	Communicating Archaeology in the NRA - Publicising Archaeological Discoveries on National Road Schemes in Ireland	General (GE)	ARC	Technical		December 2010
<u>GE-ENV-01101</u>	The Management of Waste from National Road Construction Projects	General (GE)	ENV	Standards		December 2017
<u>GE-ENV-01103</u>	Guidelines on the Implementation of Landscape Treatment on National Road Schemes in Ireland	General (GE)	ENV	Technical		July 2012
<u>GE-ENV-01102</u>	A Guide to Landscape Treatments for National Road Schemes in Ireland	General (GE)	ENV	Technical		February 2006
GE-GEN-01005	Departures from Standards and Specification	General (GE)	GEN	Standards	NRA GD 100	April 2021
<u>GE-INT-01029</u>	Introduction to the TII Publications System	General (GE)	INT	Standards		June 2016
<u>GE-PAV-01006</u>	Use of Volume 7 (Including Erratum No. 1, dated January 2016)	General (GE)	PAV	Standards	NRA HD 23	March 2015
<u>GE-POL-01007</u>	Approval and Sign-off Requirements for Design Documentation on National Road Schemes	General (GE)	POL	Standards	NRA GD 102	December 2013
<u>GE-STY-01022</u>	Network Safety Analysis	General (GE)	STY	Standards	NRA HD 15	December 2017
<u>GE-POL-01030</u>	Implementation and Use of TII Publications (Standards) Documentation	General (GE)	POL	Standards		June 2016
GE-STY-01024	Road Safety Audit	General (GE)	STY	Standards	NRA HD 19	May 2025
GE-STY-01025	Road Safety Audit: Audit Team Guidelines	General (GE)	STY	Technical		May 2025
GE-STY-01027	Road Safety Audit Guidelines	General (GE)	STY	Standards	NRA HA 19	May 2025
<u>GE-TBU-01010</u>	NRA TB 2 Safety Barrier Risk Assessment	General (GE)	TBU	Technical	NRA TB 2	March 2013
GE-TBU-01009	NRA TB 1 Technical Bulletin Series	General (GE)	TBU	Technical	NRA TB 1	March 2013
<u>GE-TBU-01011</u>	NRA TB 3 Professional Recognition and the NRA DMRB	General (GE)	TBU	Technical	NRA TB 3	March 2013
GE-STY-01036	Network Safety Analysis Procedures	General (GE)	STY	Standards		December 2017
GE-TBU-01014	NRA TB 6 Implementation of NRA IAN 04/13	General (GE)	TBU	Technical	NRA TB 6	July 2013
GE-TBU-01013	NRA TB 5 Construction Products Regulations	General (GE)	TBU	Technical	NRA TB 5	March 2013
GE-TBU-01016	NRA TB 8 Minor Improvements to National Roads	General (GE)	TBU	Technical	NRA TB 8	October 2013
<u>GE-TBU-01017</u>	NRA TB 9 NRA TA 85 Preliminary Design Report Review Record	General (GE)	TBU	Technical	NRA TB 9	December 2013
<u>GE-TBU-01018</u>	NRA TB 10 Specification for Road Works Series 900	General (GE)	TBU	Technical	NRA TB 10	December 2014
GE-TBU-01015	NRA TB 7 Implementation of NRA IAN 05/13	General (GE)	TBU	Technical	NRA TB 7	July 2013
GE-TBU-01020	NRA TB 12 Timber Post and Tension Mesh Fencing	General (GE)	TBU	Technical	NRA TB 12	December 2014
GE-TBU-01031	NRA TB 15 Changes to Method of Measurement	General (GE)	TBU	Technical	NRA TB 15	March 2016
GE-TBU-01032	Implementation of TII Publications	General (GE)	TBU	Technical		June 2016
GE-TBU-01026	NRA TB 13 Revised Road Drainage Standards	General (GE)	TBU	Technical	NRA TB 13	March 2015
GE-TBU-01035	Changes to RMP Documents	General (GE)	TBU	Technical		February 2017
GE-TBU-01028	NRA TB 14 TII Publications System (Coming Soon)	General (GE)	TBU	Technical	NRA TB 14	November 2015
<u>GE-TBU-01038</u>	Implementation of AM-PAV-06059 Crack Sealing and Joint Repair Systems in National Roads	General (GE)	TBU	Technical		May 2019
<u>GE-TBU-01037</u>	Implementation of CC-PAV-04007 Specification for the Reinstatement of Openings in National Roads	General (GE)	TBU	Technical		May 2019
GE-TBU-01039	Mastic Asphalt	General (GE)	TBU	Technical		October 2019
PE-ARC-02008	Guidelines for the Testing and Mitigation of the Wetland Archaeological Heritage for National Road Schemes	Planning & Evaluation (PE)	ARC	Technical		January 2005
<u>PE-PAG-02011</u>	Project Appraisal Guidelines Unit 2.1 - Project/Programme Outline Documents	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 2.1	November 2024
PE-PAG-02010	Project Appraisal Guidelines Unit 2.0 - Project Appraisal Deliverables	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 2.0	November 2024
PE-PAG-02012	Project Appraisal Guidelines Unit 3.0 - Feasibility Report	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 3.0	February 2024



nk	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>)9</u> Pr	Project Appraisal Guidelines Unit 1.0 - Introduction	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 1.0	November 2024
14	Project Appraisal Guidelines Unit 5.0 - Scoping of Transport Modelling	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 5.0	December 2023
<u>13</u> Pr	Project Appraisal Guidelines Unit 4.0 - Options Report	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 4.0	February 2024
	Project Appraisal Guidelines for National Roads Unit 5.3 Travel Demand Projections	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 5.3	October 2021
15	Project Appraisal Guidelines Unit 5.1 - Construction of Transport Models	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 5.1	December 2023
<u>16</u> Pr	Project Appraisal Guidelines Unit 5.2 - Data Collection	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 5.2	December 2023
I Y	Project Appraisal Guidelines Unit 6.0 - Cost Benefit Analysis Overview	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.0	December 2023
	Project Appraisal Guidelines for National Roads Unit 5.4 Transport Modelling Report	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 5.4	October 2016
20	Project Appraisal Guidelines Unit 6.1 - Guidance on Conducting CBA	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.1	December 2023
//	Project Appraisal Guidelines Unit 6.3 - Guidance on Ising TUBA	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.3	December 2023
Pr	Project Appraisal Guidelines Unit 6.2 - Preparation of Incheme Costs	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.2	December 2023
/5	Project Appraisal Guidelines for National Roads Unit 6.6 CBA Audit Checklist	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.6	October 2016
/y	Project Appraisal Guidelines for National Roads Unit 5.10 - Reliability and Quality	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.10	October 2016
Pr	Project Appraisal Guidelines for National Roads Unit 6.8 Appraisal of Motorway Service Areas	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.8	February 2017
Pr	Project Appraisal Guidelines for National Roads Unit 6.7 CBA Report	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.7	October 2016
14	Project Appraisal Guidelines for National Roads Unit 6.5 TUBA and COBALT Sample Input Files	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.5	September 2017
	roject Appraisal Guidelines Unit 6.9 - Wider Impacts	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.9	December 2023
/	Project Appraisal Guidelines Unit 6.4 - Guidance on Ising COBALT	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.4	December 2023
Pr	Project Appraisal Guidelines Unit 6.11 - National Parameters Values Sheet	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 6.11	November 2024
Pr	Project Appraisal Guidelines Unit 9.0 - Ex-Post	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 9.0	December 2023
Pr	Project Appraisal Guidelines Unit 13.0 - Appraisal of Active Modes	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 13.0	February 2024
<u>33</u> Pr	Project Appraisal Guidelines Unit 8.0 - Business Case	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 8.0	November 2024
35	Project Appraisal Guidelines Unit 12.0 - Projects (â,¬5m o â,¬30m)	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 12.0	November 2024
Pr	Project Appraisal Guidelines Unit 7.0 - Multi-Criteria	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 7.0	February 2024
14 Pr	Project Appraisal Guidelines Unit 11.0 - Financial	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 11.0	December 2023
46 Ar	Area Based Transport Assessment (ABTA) Guidance Notes	Planning & Evaluation (PE)	PDV	Technical		April 2018
	raffic and Transport Assessment Guidelines	Planning & Evaluation (PE)	PDV	Technical		May 2014
	Project Appraisal Guidelines for National Roads Unit	Planning & Evaluation	PAG	Technical	PAG Unit 16.0	October 2016
Pr	.6.0 - Estimating AADT on National Roads Project Appraisal Guidelines for National Roads Unit	(PE) Planning & Evaluation	PAG	Technical	PAG Unit 16.1	October 2016
- 16	.6.1 - Expansion Factors for Short Period Traffic Counts Project Management Guidelines	(PE) Planning & Evaluation	PMG	Technical		May 2025
Tr	Traffic Assessment (Including Erratum No. 1, dated	(PE) Planning & Evaluation	SMG	Standards	HD 24	December 2010
Ju 42 Pr	uly 2011) Project Manager's manual for Major National Road	(PE) Planning & Evaluation	PMG	Technical		May 2025
Pr Pr 04 ge	Project Preparing for the Future: A Reappraisal of Archaeo- geophysical Surveying on Irish National Road Schemes	(PE) Research (RE)	ARC	Technical		January 2014
		Research (RF)	РТР	Technical		February 2017
04 ge 20 03 Pil		Research (RE) Research (RE) Research (RE)	F		PTP Technical	PTP Technical



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>RE-CPI-07001</u>	Drainage Design For National Road Schemes - Sustainable Drainage Options	Research (RE)	СРІ	Technical		May 2014
<u>RE-CPE-07002</u>	Integration of the Measurement of Energy Usage into Road Design	Research (RE)	CPE	Technical		January 2006
<u>CC-TST-88888</u>	TEST DOCUMENT	Construction & Commissioning (CC)	TST	Technical		May 2025
AM-PAV-06046	Skid Resistance Management for National Roads	Asset Management & Maintenance (AM)	PAV	Technical	NRA HD 28	September 2024
<u>CC-PAV-04013</u>	Surface Dressing - Checks and Key Points	Construction & Commissioning (CC)	PAV	Technical		March 2020
<u>CC-PAV-04014</u>	Stone Mastic Asphalt - Checks and Key Points	Construction & Commissioning (CC)	PAV	Technical		March 2020
<u>GE-STY-01037</u>	Road Safety Improvement Scheme Approval Procedure	General (GE)	STY	Standards		April 2021
CC-REQ-04009	Independent Vehicle Restraint Systems Chartered Engineer Requirements	Construction & Commissioning (CC)	REQ	Standards		May 2024
<u>GE-TBU-01040</u>	Independent Vehicle Restraint Systems Chartered Engineer Requirements	General (GE)	TBU	Technical		June 2020
<u>GE-TBU-01041</u>	Specification of Exit Box Class Parameters by Designers	General (GE)	TBU	Technical		June 2020
CC-SCD-00415	Full Height End Terminal Chevron Plates	Construction & Commissioning (CC)	SCD	Standards		June 2020
CC-SCD-00416	Identification Label for Road Restraint System - Safety Barrier	Construction & Commissioning (CC)	SCD	Standards		June 2020
CC-SCD-00417	Identification Label for Road Restraint System - Transition, Terminal and Crash Cushion	Construction & Commissioning (CC)	SCD	Standards		June 2020
<u>CC-PAV-04015</u>	Asphalt Concrete - Checks and Key Points	Construction & Commissioning (CC)	PAV	Technical		December 2020
<u>PE-PMG-02044</u>	Cost Management Manual	Planning & Evaluation (PE)	PMG	Technical		December 2020
CC-PAV-04021	The Technical Delivery of Minor Pavement Schemes	Construction & Commissioning (CC)	PAV	Technical		December 2020
<u>GE-ENV-01105</u>	The Management of Invasive Alien Plant Species on National Roads - Technical Guidance	General (GE)	ENV	Technical		December 2020
<u>GE-ENV-01104</u>	The Management of Invasive Alien Plant Species on National Roads - Standard	General (GE)	ENV	Standards		December 2020
<u>PE-ENV-01101</u>	Landscape Character Assessment (LCA) and Landscape and Visual Impact Assessment (LVIA) of Specified Infrastructure Projects - Overarching Technical Document	Planning & Evaluation (PE)	ENV	Technical		December 2020
PE-ENV-01102	Landscape Character Assessment (LCA) and Landscape and Visual Impact Assessment (LVIA) of Proposed National Roads - Standard	Planning & Evaluation (PE)	ENV	Standards		December 2020
PE-PDV-00001	Light Rail Environment - Technical Guidelines for Development	Planning & Evaluation (PE)	PDV	Technical		December 2020
<u>PE-ENV-07005</u>	Survey and Mitigation Standards for Barn Owls to inform the Planning, Construction and Operation of National Road Projects	Planning & Evaluation (PE)	ENV	Standards		April 2021
<u>RE-ENV-07004</u>	The Interactions between Barn Owls and Major Roads: Informing Management and Mitigation	Research (RE)	ENV	Technical		April 2021
<u>RE-PAV-00001</u>	The Use of Average Least Dimension in Surface Dressing Design	Research (RE)	PAV	Technical		April 2021
<u>GE-TBU-01043</u>	TII Requirements for Design Reports on National Roads	General (GE)	TBU	Technical		April 2021
CC-SCD-05101	Gateway: Type A Design - Overall Dimension 10.4m Minimum	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05102	Gateway: Type B Design - Overall Dimension 15.15m Minimum	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05103	Plan of Road on Approach to Gateway: Type B Design	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05104	Gateway: Type C Design - Overall Dimension 19.1m Minimum	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05105</u>	Plan of Road on Approach to Gateway: Type C Design	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05106	Transition Zone - Sample Layouts When Available Width Between 9.6m to 11.6m	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05107	Transition Zone - Sample Layouts When Available Width Between 11.6m to 14.8m	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05108	Transition Zone - Sample Layouts When Available Width Between 14.9m to 16.9m	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05109	Transition Zone - Sample Layouts When Available Width	Construction & Commissioning (CC)	SCD	Standards		July 2021



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-SCD-05110</u>	Transition Zone - Plan of Cycle Bypass from Gateway Through to Carriageway Return Where Restricted Width Ahead	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05111	Transition Zone - Provision of Horizontal Lateral Shift Road Width Greater than 8.6m	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05112	Plan of Kerbed Build-Out from Footpath	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05113	Plan of Central Island	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05114</u>	Plan of Corner Footpath Detail at Side Road	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05115	Double Build-Out Option with Raised Table and Crossing Facility	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05116</u>	Position of Rural Fringe Sign	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05117</u>	Traffic Calming Sign	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05118	Do Not Pass Sign	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05119	Gateway Sign A (Inbound)	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05120	Gateway Sign A (Outbound)	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05121</u>	Gateway Sign B (Inbound)	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05122	Gateway Sign B (Outbound)	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05123	Uncontrolled Pedestrian Crossing Road Marking and General Layout	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05124</u>	Uncontrolled Crossing with Refuge Island Road Markings and General Layout	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05125</u>	Zebra Crossing Road Markings and General Layout	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05126</u>	Zebra Crossing with Refuge Island Road Markings and General Layout	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05127</u>	Puffin Crossing Road Markings and General Layout	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05128	Puffin Crossing with Refuge Island Road Markings and General Layout	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05129</u>	Lighting Detail at Uncontrolled Crossings	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05130</u>	2 Lane Approach to Zebra Crossing, Visibility Requirements	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05131</u>	Uncontrolled Crossing Construction Detail for Refuge Island	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05132	Zebra Crossing Construction Detail for Refuge Island	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05133	Puffin Crossing Construction Detail for Refuge Island	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05134	Zebra Crossing Tactile Paving and Pole Position Detail	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05135</u>	Puffin Crossing Tactile Paving and Traffic Signal Details	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05136</u>	Tactile and Paving Details and Recommended Gradients at Uncontrolled Pedestrian Crossings	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05137</u>	Tactile Paving Detail and Recommended Gradients - Controlled Pedestrian Crossing	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05138</u>	Belisha Beacon Pole Detail	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05139</u>	Puffin Crossing Signal Pole Detail	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05140</u>	Historic Kerb Detail	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05141	Bevelled Kerb Detail	Construction & Commissioning (CC)	SCD	Standards		July 2021
<u>CC-SCD-05142</u>	Pole Placement and Pavement Cutting Details in Paved Footpath	Construction & Commissioning (CC)	SCD	Standards		July 2021
CC-SCD-05143	Utility Lids in Paving Details	Construction & Commissioning (CC)	SCD	Standards		July 2021



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-SCD-05144</u>	Cycle Friendly Gully Details	Construction & Commissioning (CC)	SCD	Standards		July 2021
AM-GEN-00001	Asset Inventory (Roads) - Summary Report	Asset Management & Maintenance (AM)	GEN	Technical		July 2021
<u>AM-GEN-00002</u>	Asset Valuation (Roads) - Summary Report	Asset Management & Maintenance (AM)	GEN	Technical		July 2021
<u>GE-GEN-01007</u>	Applying a Gender Lens to TII Public Transport Projects	General (GE)	GEN	Technical		July 2021
<u>GE-TBU-01044</u>	Revisions to DN-GEO-03084 and associated Standard Construction Details	General (GE)	TBU	Technical		July 2021
<u>AM-PAV-06051</u>	Winter Service Manual	Asset Management & Maintenance (AM)	PAV	Standards		August 2022
PE-PMG-02045	National Roads - Active Travel Planning	Planning & Evaluation (PE)	PMG	Technical		October 2021
CC-SCD-01822	Gantry Group 8 General Arrangement of Gantry Group 8 (Sheet 1 of 3)	Construction & Commissioning (CC)	SCD	Standards		September 2024
CC-SCD-01823	Gantry Group 8 General Arrangement of Gantry Group 8 (Sheet 2 of 3)	Construction & Commissioning (CC)	SCD	Standards		September 2024
<u>CC-SCD-01824</u>	Gantry Group 8 General Arrangement of Gantry Group 8 (Sheet 3 of 3)	Construction & Commissioning (CC)	SCD	Standards		September 2024
<u>CC-SCD-01825</u>	Gantry Group 9 - General Arrangement of Gantry Group 9 Sheet 1 of 3	Construction & Commissioning (CC)	SCD	Standards		December 2021
<u>CC-SCD-01826</u>	Gantry Group 9 - General Arrangement of Gantry Group 9 Sheet 2 of 3	Construction & Commissioning (CC)	SCD	Standards		December 2021
CC-SCD-01827	Gantry Group 9 - General Arrangement of Gantry Group 9 Sheet 3 of 3	Construction & Commissioning (CC)	SCD	Standards		December 2021
CC-SCD-01828	Gantry Group 10 - General Arrangement of Gantry Group 10 Sheet 1 of 2	Construction & Commissioning (CC)	SCD	Standards		December 2021
CC-SCD-01829	Gantry Group 10 - General Arrangement of Gantry Group 10 Sheet 2 of 2	Construction & Commissioning (CC)	SCD	Standards		December 2021
CC-SCD-01830	Gantry Group 11 - General Arrangement of Gantry Group 11 Sheet 1 of 2	Construction & Commissioning (CC)	SCD	Standards		December 2021
CC-SCD-01831	Gantry Group 11 - General Arrangement of Gantry Group 11 Sheet 2 of 2	Construction & Commissioning (CC)	SCD	Standards		December 2021
DN-ARC-03078	Zooarchaeological Sampling Guidelines: Best Practice for the Treatment, Analysis and Curation of Animal Bones from Archaeological Excavations	Design (DN)	ARC	Technical		December 2021
PE-PMG-02046	Public Transport Project Management Guidelines	Planning & Evaluation (PE)	PMG	Technical		December 2021
<u>CC-PAV-04016</u>	Site Documentation & Traceability of Bituminous Mixtures – Checks and Key Points	Construction & Commissioning (CC)	PAV	Technical		April 2022
<u>CC-PAV-04017</u>	Sampling, Storage and Retention of Bituminous Mixtures – Checks and Key Points	Construction & Commissioning (CC)	PAV	Technical		April 2022
AM-GEN-00003	Approach to Skid Resistance and Related Research 2011 to 2021	Asset Management & Maintenance (AM)	GEN	Technical		July 2022
<u>CC-SCD-05145</u>	Raised Table Detail	Construction & Commissioning (CC)	SCD	Standards		July 2022
DN-GEO-03087	Hard Shoulder Bus Priority Measures on Motorways and Type 1 Dual Carriageways	Design (DN)	GEO	Technical		July 2022
PE-PMG-02047	Project Manager's Manual for Greenway Projects	Planning & Evaluation (PE)	PMG	Technical		May 2025
<u>PE-PAG-02041</u>	Project Appraisal Guidelines Unit 2.2 - Project/Programme Outline Documents for Active Modes and Greenways	Planning & Evaluation (PE)	PAG	Technical		February 2024
<u>RE-ENV-07006</u>	Common Noise Assessment Methods in Europe (CNOSSOS-EU): Interim Road Surface Correction Factors for National Roads in Ireland	Research (RE)	ENV	Technical		October 2022
<u>RE-ENV-07007</u>	Common Noise Assessment Methods in Europe (CNOSSOS-EU): Meteorological Correction Factors for Ireland	Research (RE)	ENV	Technical		October 2022
<u>PE-ENV-01104</u>	Climate Guidance for National Roads, Light Rail, and Rural Cycleways (Offline & Greenways) - Overarching Technical Document	Planning & Evaluation (PE)	ENV	Technical		December 2022
PE-ENV-01105	Climate Assessment of Proposed National Roads - Standard	Planning & Evaluation (PE)	ENV	Standards		December 2022
PE-ENV-01106	Air Quality Assessment of Specified Infrastructure Projects - Overarching Technical Document	Planning & Evaluation (PE)	ENV	Technical		December 2022
PE-ENV-01107	Air Quality Assessment of Proposed National Roads - Standard	Planning & Evaluation (PE)	ENV	Standards		December 2022
<u>GE-ENV-01106</u>	Transport Infrastructure Ireland Carbon Tool for Road and Light Rail Projects: User Guidance Document	General (GE)	ENV	Technical		February 2024



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>GE-ENV-01107</u>	TII Road Emissions Model (REM): Model Development Report	General (GE)	ENV	Technical		May 2025
<u>AM-GEN-00004</u>	Technical Note on Short Duration Automatic Traffic Count (ATC) Surveys	Asset Management & Maintenance (AM)	GEN	Technical		February 2023
DN-STR-03020	The Structural Design of Road Structures	Design (DN)	STR	Technical	GE-POL-01008	February 2023
<u>CC-SCD-01850</u>	Single Leaf Abutment Gallery Door	Construction & Commissioning (CC)	SCD	Standards		February 2023
CC-SCD-01851	Double Leaf Abutment Gallery Door	Construction & Commissioning (CC)	SCD	Standards		February 2023
CC-SCD-01852	Abutment Gallery Security Mesh	Construction & Commissioning (CC)	SCD	Standards		February 2023
<u>PE-PAG-02045</u>	Project Appraisal Guidelines Unit 2.3 - Logic Path Modelling	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 2.3	December 2023
<u>RE-ENV-07008</u>	Environmental Planning of National Road and Greenway Projects	Research (RE)	ENV	Technical		February 2023
<u>RE-PAV-00002</u>	The Use of Road Tar in Ireland and Research of Treatment Protocols	Research (RE)	PAV	Technical		February 2023
<u>RE-PAV-00003</u>	Characterising Texture & Chip Distribution in Hot Rolled Asphalt using 3D Modelling Techniques	Research (RE)	PAV	Technical		February 2023
<u>AM-PAV-06060</u>	Pavement Asset Management Guide	Asset Management & Maintenance (AM)	PAV	Technical		February 2023
<u>CC-SCD-00051</u>	Active Travel At-Grade Crossing of National Roads, with Development of Central Island	Construction & Commissioning (CC)	SCD	Standards		May 2023
CC-SCD-00052	Signage Details for Active Travel At-Grade Crossing of National Road	Construction & Commissioning (CC)	SCD	Standards		May 2023
CC-SCD-00053	Termination of Active Travel Facility and Transition to Road with Hard Shoulder	Construction & Commissioning (CC)	SCD	Standards		May 2023
<u>CC-SCD-00054</u>	Termination of Active Travel Facility and Transition to Road with Hard Strip	Construction & Commissioning (CC)	SCD	Standards		May 2023
<u>GE-GEN-01101</u>	Guide to the Implementation of Sustainability for TII Projects	General (GE)	GEN	Technical		July 2023
DN-PAV-03077	Complementary Product Category Rules for Bituminous Mixtures (c-PCR Bituminous Mixtures)	Design (DN)	PAV	Standards		May 2024
DN-REQ-03040	Passive Safety of Support Structures for Road Equipment	Design (DN)	REQ	Standards		November 2024
<u>PE-ARC-02009</u>	Guidelines for Cultural Heritage Impact Assessment of TII National Roads and Greenway Projects	Planning & Evaluation (PE)	ARC	Technical		February 2024
CC-SCD-00515	Drainage Chamber Type G (Precast Catchpit)	Construction & Commissioning (CC)	SCD	Standards		September 2024
<u>GE-ENV-01108</u>	Determination of Irish Road Surface Correction Factors for CNOSSOS	General (GE)	ENV	Technical		May 2024
DN-PAV-03022	Irish Analytic Pavement Design Method (IAPDM) User Guide	Design (DN)	PAV	Technical		May 2024
<u>CC-REQ-04010</u>	Dynamic Testing of Safety Barriers	Construction & Commissioning (CC)	REQ	Technical		May 2024
<u>GE-TBU-01045</u>	Department of Transport Speed Limit Review - Divided Roads	General (GE)	TBU	Technical		May 2024
CC-SCD-03001	Tree in Structural Soil	Construction & Commissioning (CC)	SCD	Standards		May 2024
CC-SCD-03002	Tree in Soil Cells	Construction & Commissioning (CC)	SCD	Standards		May 2024
CC-SCD-03003	Tree in Soft Landscape	Construction & Commissioning (CC)	SCD	Standards		May 2024
<u>CC-SCD-03004</u>	Tree in Median	Construction & Commissioning (CC)	SCD	Standards		May 2024
CC-SCD-03005	Tree Planting on Slope	Construction & Commissioning (CC)	SCD	Standards		May 2024
CC-SCD-03006	Conifer Tree Planting	Construction & Commissioning (CC)	SCD	Standards		May 2024
CC-SCD-03007	Transplant and Orchard Tree Planting	Construction & Commissioning (CC)	SCD	Standards		May 2024
CC-SCD-03008	Whip / Notch Planting	Construction & Commissioning (CC)	SCD	Standards		May 2024
CC-SCD-03009	Single Row Hedge Planting	Construction & Commissioning (CC)	SCD	Standards		May 2024
<u>CC-SCD-03010</u>	Staggered Double Row Hedge Planting	Construction & Commissioning (CC)	SCD	Standards		May 2024
CC-SCD-03014	Low Fertility Bioretention in Ground Planter	Construction & Commissioning (CC)	SCD	Standards		May 2024



Name and Link	TII Publication Title	Activity	Stream	Document Set	Historical Reference	Publication Date
<u>CC-SCD-03015</u>	Infiltration Basin	Construction & Commissioning (CC)	SCD	Standards		May 2024
CC-SCD-03016	Engineered Soil for Perennial Scheme Low Fertility Planting	Construction & Commissioning (CC)	SCD	Standards		May 2024
<u>CC-SCD-03017</u>	Concrete Tree Planting Frame for Structural Soil Tree Pits	Construction & Commissioning (CC)	SCD	Standards		May 2024
<u>GE-ENV-03001</u>	Guide for the Implementation of Soft Landscape in Towns and Villages on National Roads	General (GE)	ENV	Technical		May 2024
<u>GE-ENV-03002</u>	Design and Delivery of Soft Landscape Treatments in Urban Transport Environments - Overarching Technical Document	General (GE)	ENV	Technical		May 2024
<u>GE-ERW-01001</u>	Ground Investigation Guidance Document Part 1 - Overview	General (GE)	ERW	Technical		September 2024
<u>CC-PAV-04018</u>	Investigating Unexpected Skid Resistance Performance of Bituminous Surface Course Materials	Construction & Commissioning (CC)	PAV	Technical		September 2024
PE-ENV-01108	Population and Human Health Assessment of Proposed National Roads - Standard	Planning & Evaluation (PE)	ENV	Standards		September 2024
CC-SCD-00611	Earthworks Instrumentation (Sheet 1 of 2)	Construction & Commissioning (CC)	SCD	Standards		September 2024
CC-SCD-00612	Earthworks Instrumentation (Sheet 2 of 2)	Construction & Commissioning (CC)	SCD	Standards		September 2024
DN-PAV-03060	Test Method for the Structural Evaluation of Road Pavements	Design (DN)	PAV	Standards		November 2024
DN-PAV-03061	Guidelines for the Structural Evaluation of Road Pavements	Design (DN)	PAV	Technical		November 2024
PE-ENV-01109	Environmental Impact Assessment of Rural Cycleways (Offline & Greenway) – A Practical Guide	Planning & Evaluation (PE)	ENV	Technical		November 2024
<u>AM-REQ-01001</u>	VRS Maintenance Guidance Handbook	Asset Management & Maintenance (AM)	REQ	Technical		November 2024
PE-PAG-02037	Project Appraisal Guidelines Unit 14.0 – Projects (â,¬0.5m to â,¬5m)	Planning & Evaluation (PE)	PAG	Technical	PAG Unit 14.0	November 2024
DN-ITS-03021	VMS Standard	Design (DN)	ITS	Standards		February 2025
DN-TSM-03083	VMS Policy	Design (DN)	TSM	Technical		February 2025
DN-TSM-03084	VMS Messaging Guidelines	Design (DN)	TSM	Technical		February 2025
<u>GE-ERW-01002</u>	Ground Investigation Guidance Document Part 2 - Supplementary Information	General (GE)	ERW	Technical		February 2025
RE-ENV-01109	N22 Carbon Benchmarking and Analysis	Research (RE)	ENV	Technical		May 2025

Effective as of 30/05/2025