

# CATALOGUE OF IRC PUBLICATIONS

S No	Code/ Document No.	Title of the Publication (Titles given in bold types have been Just Published)	Price (Rs.)	Packing & Postage Charges (Rs.)
<b>I. IRC SPECIFICATIONS, STANDARDS, DESIGN CODES</b>				
1	IRC:2-1968	Route Marker Signs for National Highways (First Revision)	80	20
2	IRC:3-1983	Dimensions & Weights of Road Design Vehicles (First Revision)	80	20
3	IRC:5-2015	Standard Specifications and Code of Practice for Road Bridges, Section I – General Features of Design (Eighth Revision)	470	40
4	IRC:6-2017	Standard Specifications and Code of Practice for Road Bridges, Section-II Loads and Load Combinations (Seventh Revision)	Under Revision	
5	IRC:7-2017	Recommended Practice for Numbering Culverts, Bridges and Tunnels (Second Revision)	100	20
6	IRC:8-1980	Type Designs for Highway Kilometre Stones (Second Revision)	80	20
7	<b>IRC:9-2022</b>	<b>Traffic Census for Non-Urban Roads (Second Revision)</b>	<b>160</b>	<b>30</b>
8	IRC:10-1961	<del>Recommended Practice for Borrowpits for Road Embankments Constructed by Manual Operation</del>	Amalgamated with IRC:36-2010	
9	IRC:11-2015	Recommended Practice for the Design and Layout of Cycle Tracks (First Revision) C	400	40
10	IRC:12-2016	Unified Guidelines for Access Permission to Fuel Stations, Private Properties, Rest Area Complexes and Such Other Facilities Along National Highways (Fourth Revision)	300	20
11	IRC:14-2004	Recommended Practice for Open Graded Premix Carpets (Third Revision)	100	20
12	IRC:15-2017	Code of Practice for Construction of Jointed Plain Concrete Pavements (Fifth Revision)	1000	40
13	IRC:16-2008	Standard Specifications and Code of Practice for Prime and Tack Coat (Second Revision)	80	20

14	IRC:17-1965	<del>Tentative Specification for Bituminous Surface Dressing</del>	Amalgamated with IRC:110-2005	
15	IRC:18-2000	<del>Design Criteria for Prestressed Concrete Road Bridges (Post-Tensioned Concrete) (Third Revision)</del>	Amalgamated with IRC:112-2011	
16	IRC:19-2005	Standard Specifications and Code of Practice for Water Bound Macadam (Third Revision)	100	20
17	IRC:20-1966	Recommended Practice for Bituminous Penetration Macadam (Full Grout)	100	20
18	IRC:21-2000	<del>Standard Specifications and Code of Practice for Road Bridges, Section III – Cement Concrete (Plain and Reinforced) (Third Revision)</del>	Amalgamated with IRC:112-2011	
19	IRC:22-2015	Standard Specifications and Code of Practice for Road Bridges, Section VI – Composite Construction (Limit States Design) (Third Revision)	800	40
20	IRC:23-1966	<del>Tentative Specification for Bituminous Surface Dressing</del>	Amalgamated with IRC:110-2005	
21	IRC:24-2010	Standard Specifications and Code of Practice for Road Bridges, Steel Road Bridges (Limit State Method) (Third Revision)	800	40
22	IRC:25-1967	Type Designs for Boundary Stones	80	20
23	IRC:26-1967	Type Design for 200-Metre Stones	80	20
24	IRC:27-2009	Specifications for Bituminous Macadam (First Revision)	200	20
25	IRC:28-1967	Tentative Specifications for the Construction of Stabilized Soil Roads with Soft Aggregate in Areas of Moderate and High Rainfall	80	20
26	IRC:29-1988	<del>Specification for Bituminous Concrete (Asphaltic Concrete) for Road Pavement (First Revision)</del>	Amalgamated with IRC:111-2009	
27	IRC:30-1968	Standard Letters and Numerals of Different Heights for Use on Highway Signs	80	20
28	IRC:31-1969	<del>Route Marker Signs for State Routes</del>	Out of stock	
29	IRC:32-1969	Standard for Vertical and Horizontal Clearances of Overhead Electric Power and Telecommunication Lines as Related to Roads	80	20
30	IRC:33-1969	Standard Procedure for Evaluation and Condition Surveys of Stabilised Soil Roads	80	20
31	IRC:34-2011	Recommendations for Road Construction in Areas Affected by Water Logging, Flooding and/or Salts Infestation (First Revision)	400	40
32	IRC:35-2015	Code of Practice for Road Markings (Second Revision)	1000	40
33	IRC:36-2010	Recommended Practice for Construction of Earth Embankments and Sub-Grade for Road Works (First Revision)	300	40
<b>34</b>	<b>IRC:37-2018</b>	<b>Guidelines for the Design of Flexible Pavements” (Fourth Revision) (with CD)</b>	<b>1400</b>	<b>30</b>
35	IRC:38-1988	Guidelines for Design of Horizontal Curves for Highways and Design Tables (First Revision)	600	40

36	IRC:39-1986	Standards for Road-Rail Level Crossings (First Revision)	125	20
37	IRC:40-2002	Standard Specifications and Code of Practice for Road Bridges, Section IV – (Brick, Stone and Cement Concrete Block Masonry) (Second Revision)	160	20
38	IRC:41-1997	Guideline for Type Designs for Check Barriers (First Revision)	80	20
39	IRC:42-1972	Proforma for Record of Test Values of Locally Available Pavement Construction Materials	80	20
40	IRC:43-2015	Recommended Practice for Plants, Tools and Equipment Required for Construction and Maintenance of Concrete Roads (First Revision)	535	40
41	IRC:44-2017	Guidelines for Cement Concrete Mix Design for Pavements (Third Revision)	500	20
42	IRC:45-1972	Recommendations for Estimating the Resistance of Soil Below the Maximum Scour Level in the Design of Well Foundations of Bridges	Withdrawn	
43	IRC:46-1972	A Policy on Roadside Advertisements (First Revision)	80	20
44	IRC:47-1972	Tentative Specification for Built-up Spray Grout	80	20
45	IRC:48-1972	<del>Tentative Specification for Bituminous Surface Dressing Using Precoated Aggregates</del>	Amalgamated with IRC:110-2005	
46	IRC:49-1973	<del>Recommended Practice for the Pulverization of Black Cotton Soils for Lime Stabilisation</del>	Amalgamated with IRC:SP:89-2010	
47	IRC:50-1973	Recommended Design Criteria for the Use of Cement Modified Soil in Road Construction	60	20
48	IRC:51-1992	<del>Guidelines for the Use of Soil Lime Mixes in Road Construction (First Revision)</del>	Amalgamated with IRC:SP:89-2010	
49	IRC:52-2019	Guidelines for the Alignment Survey and Geometric Design of Hill Roads (Third Revision)	600	30
50	IRC:53-2012	Road Accident Recording Forms A-1 and 4 (Second Revision)	200	20
51	IRC:54-1974	Lateral and Vertical Clearances at Underpasses for Vehicular Traffic	Out of stock	20
52	IRC:55-1974	Recommended Practice for Sand-Bitumen Base Courses	60	20
53	IRC:56-2011	Recommended Practices for Treatment of Embankment and Roadside Slopes for Erosion Control (First Revision)	600	40
54	IRC:57-2018	Recommended Practice for Sealing of Joints in Concrete Pavements (Second Revision) International	300	20
55	IRC:58-2015	Guidelines for the Design of Plain Jointed Rigid Pavements for Highways (Fourth Revision) (with CD)	868	40
56	IRC:59-1976	<del>Tentative Guidelines for the Design of Gap Graded Cement Concrete Mixes for Road Pavements</del>	Amalgamated with IRC:44-2008	
57	IRC:61-1976	<del>Tentative Guidelines for the Construction of Cement Concrete Pavements in Hot Weather</del>	Amalgamated with IRC:15-2011	
58	IRC:62-1976	Guidelines for Control of Access of Highways	80	20

59	IRC:63-1976	Tentative Guidelines for the Use of Low Grade Aggregates and Soil Aggregates Mixtures in Road Pavement Construction	60	20
60	IRC:64-1990	Guidelines for Capacity of Roads in Rural Areas (First Revision)	80	20
61	IRC:65-2017	Guidelines for Planning and Design of Roundabouts (First Revision)	400	20
62	IRC:66-1976	Recommended Practice for Sight Distance on Rural Highways (First Revision)	80	20
63	IRC:67-2022	Code of Practice for Road Signs (Fourth Revision)	1500	50
64	IRC:68-1976	<del>Tentative Guidelines on Cement-Fly Ash Concrete for Rigid Pavement Construction</del>	Amalgamated with IRC:44-2008	
65	IRC:69-1977	Space Standards for Roads in Urban Areas	60	20
66	<b>IRC:70-2017</b>	<b>Guidelines on Regulation and Control of Mixed Traffic in Urban Areas (First Revision)</b>	<b>400</b>	<b>40</b>
67	IRC:71-1977	Recommended Practice for Preparation of Notations	125	20
68	IRC:73-1980	Geometric Design Standards for Rural (Non- Urban) Highways	120	20
69	IRC:74-1979	Tentative Guidelines for Lean-Cement Concrete and Lean-Cement Fly Ash Concrete as a Pavement Base or Sub-Base	60	20
<b>70</b>	<b>IRC:75-2015</b>	<b>Guidelines for the Design of High Embankments (First Revision)</b>	<b>935</b>	<b>40</b>
71	IRC:76-1979	Tentative Guidelines for Structural Strength Evaluation of Rigid Airfield Pavements	80	20
72	IRC:77-1979	<del>Tentative Guidelines for Repair of Concrete Pavements Using Synthetic Resins</del>	Amalgamated with IRC:SP-83	
73	IRC:78-2014	Standard Specifications and Code of Practice for Road Bridges, Section VII- Foundations and Substructure (Revised Edition)	700	40
74	IRC:78-2020 (Pt. II)	Code of Practice for Limit state Design of Foundations	800	30
<b>75</b>	IRC:79-2019	Recommended Practice for Road Delineators (First Revision)	300	20
76	<b>IRC:80-2022</b>	<b>Typical Designs for Pick-up Bus Stops on Rural (i.e. Non-Urban) Highways (First Revision)</b>	<b>200</b>	<b>30</b>
77	IRC:81-1997	Guidelines for Strengthening of Flexible Road Pavements Using Benkelman Beam Deflection Technique (First Revision)	160	20
<b>78</b>	IRC:82-2015	Code of Practice for Maintenance of Bituminous Road Surfaces (First Revision) (with CD)	666	40
79	IRC:83-2015 (Part-I)	Standard Specifications and Code of Practice for Road Bridges, Section IX Bearings, Part I : Roller & Rocker Bearings (Second Revision)	400	40

80	IRC:83-2018 (Part II)	Standard Specifications and Code of Practice for Road Bridges, Section : IX – Bearings (Elastomeric Bearings), Part II (Second Revision)	600	40
81	IRC:83-2018 (Part III)	Standard Specifications and Code of Practice for Road Bridges, Section IX – Bearings, Part III: POT, PIN, Metallic Guide and Plane Sliding Bearings (First Revision)	600	40
82	IRC:83-2014 (Part IV)	Standard Specifications and Code of Practice for Road Bridges, (Section IX) – Bearings (Spherical and Cylindrical)	600	40
83	IRC:84-1983	<del>Code of Practice for Curing of Cement Concrete Pavements</del>	Amalgamated with IRC:15-2011	
84	IRC:85-2015	Recommended Practice for Accelerated Strength Testing & Evaluation of Concrete (First Revision)	300	40
85	IRC:86-2018	Geometric Design Standards for Urban Roads and Streets (First Revision)	600	<b>30</b>
86	IRC:87-2018	Guidelines for Formwork, Falsework and Temporary Structures for Road Bridges (Second Revision)	800	<b>30</b>
87	IRC:88-1984	Recommended Practice for Lime Flyash Stabilised Soil Base/Sub-Base in Pavement Construction	60	20
<b>88</b>	IRC:89-2019	Guidelines for Design and Construction of River Training & Control Works for Road Bridges (Second Revision)	600	40
89	IRC:90-2010	Guidelines of Selection, Operation and Maintenance of Bituminous Hot Mix Plant (First Revision)	400	40
90	IRC:91-1985	<del>Tentative Guidelines for Construction of Cement Concrete Pavements in Cold Weather</del>	Amalgamated with IRC:15-2011	
<b>91</b>	<b>IRC:92-2017</b>	<b>Guidelines for the Design of Interchanges in Urban Areas (First Revision)</b>	<b>400</b>	<b>20</b>
92	IRC:93-1985	Guidelines on Design and Installation of Road Traffic Signals	200	20
93	IRC:94-1986	<del>Specification for Dense Bituminous Macadam</del>	Amalgamated with IRC:111-2009	
94	IRC:95-1987	<del>Specification for Semi-Dense Bituminous Concrete</del>	Amalgamated with IRC : 111-2009	
95	IRC:96-1987	<del>Tentative Specification for Two-Coat Surface Dressing Using Cationic Bitumen Emulsion</del>	Amalgamated with IRC:110-2005	
96	IRC:97-1987	<del>Tentative Specification for Two-Coat Surface Dressing Using Cationic Bitumen Emulsion</del>	Amalgamated with IRC:14-2004	
97	IRC:98-2011	Guidelines on Accommodation of Utility Services on Roads in Urban Areas (Second Revision)	600	40

98	IRC:99-2018	Guidelines for Traffic Calming Measures in Urban and Rural Areas (First Revision)	1000	20
99	IRC:100-1988	<del>Tentative Specification for Single Coat Surface Dressing Using Cationic Bitumen Emulsion</del>	Amalgamated with IRC:110-2005	
100	IRC:101-1988	Guidelines for Design of Continuously Reinforced Concrete Pavement with Elastic Joints	80	20
101	<b>IRC:102-2022</b>	<b>Planning for Bypasses Around Towns (First Revision)</b>	<b>400</b>	<b>30</b>
102	<b>IRC:103-2022</b>	<b>Guidelines for Pedestrian Facilities (Second Revision)</b>	<b>700</b>	<b>30</b>
103	IRC:104-1988	Guidelines for Environmental Impact Assessment of Highway Projects	100	20
<b>104</b>	IRC:105-2019	Specifications for Dense Bituminous Macadam and Bituminous Concrete for Airfield Pavements (First Revision)	400	30
105	IRC:106-1990	Guidelines for Capacity of Urban Roads in Plain Areas	80	20
106	IRC:107-2013	Specifications for Bitumen Mastic Wearing Courses (First Revision)	200	30
107	IRC:108-2015	Guidelines for Traffic Forecast on Highways (First Revision)	400	40
108	IRC:109-2015	Guidelines for Wet Mix Macadam (First Revision)	300	40
109	IRC:110-2005	Standard Specifications and Code of Practice for Design and Construction of Surface Dressing	100	20
110	IRC:111-2009	Specifications for Dense Graded Bituminous Mixes	300	20
111	IRC:112-2020	Code of Practice for Concrete Road Bridges (First Revision)	1500	50
112	IRC:113-2013	Guidelines for the Design and Construction of Geosynthetic Reinforced Embankments on Soft Subsoils	700	30
113	IRC:114-2013	Guidelines for use of Silica Fume in Rigid Pavement	200	30
114	IRC:115-2014	Guidelines for Structural Evaluation and Strengthening of Flexible Road Pavements Using Falling Weight Deflectometer (FWD) Technique" (with CD)	300	30
115	IRC:116-2014	Specifications for Readymade Bituminous Pothole Paching Mix using Cut-Back Bitumen	400	30
116	IRC:117-2015	Guidelines for the Structural Evaluation of Rigid Pavement by Falling Weight Deflectometer (with CD)	300	40
117	IRC:118-2015	Guidelines for Design and Construction of Continuously Reinforced Concrete Pavement (CRCP)	300	40
118	IRC:119-2015	Guidelines for Traffic Safety Barriers	300	40
119	IRC:120-2015	Recommended Practice for Recycling of Bituminous Pavements	535	40
<b>120</b>	IRC:121-2017	Guidelines for Use of Construction and Demolition Waste in Road Sector	300	40
<b>121</b>	IRC:122-2017	Guidelines for Construction of Precast Concrete Segmental Box Culverts	300	40
<b>122</b>	IRC:123-2017	Guidelines on Geophysical Investigation for Bridges	600	40
123	IRC:124-2017	Bus Rapid Transit (BRT) Design Guidelines for Indian Cities	600	40
124	IRC:125-2017	Guidelines on Dozers for Highway Works	400	40

125	IRC:126-2017	Guidelines on Wet Mix Plant	400	40
126	IRC-127-2018	Guidelines on Skill Development of Workmen in Road Sector	800	40
127	IRC-128-2019	Guidelines on Training of Highway Professionals	400	20
128	IRC-129-2019	Specifications for Open-Graded Friction Course	400	30
129	IRC:130-2020	Guidelines for Road Asset Management System	800	30
<b>129A</b>	<b>IRC:131-2022</b>	<b>Guidelines for Identifying and Treating Black spots</b>	<b>600</b>	<b>30</b>
<b>129B</b>	<b>IRC:134-2022</b>	<b>Guidelines on Skid Resistance of Pavement Surfacing</b>	<b>400</b>	<b>30</b>
<b>129C</b>	<b>IRC:137-2022</b>	<b>Guidelines on use of Fibre-Reinforced Polymer Bars in Road Projects (Part 1 : Glass Fibre reinforced Polymer Bars)</b>	<b>400</b>	<b>30</b>
<b>SPECIAL PUBLICATIONS</b>				
130	IRC:SP:4-1965	Bridge Loading Round the World	60	20
131	IRC:SP:11-1984	<del>Handbook of Quality Control for Construction of Roads and Runways (Second Revision)</del>	Amalgamated with IRC:SP:112-2017	
132	IRC:SP:12-2015	Guidelines for Parking Facilities in Urban Roads” (First Revision)	535	40
133	IRC:SP:13-2022	Guidelines for the Design of Small Bridges and Culverts (Second Revision)	<b>Under print</b>	
134	IRC:SP:14-1973	A Manual for the Application of the Critical Path Method to Highway Projects in India	160	20
135	IRC:SP:15-1996	Ribbon Development Along Highways and Its Prevention	100	20
<b>136</b>	<b>IRC:SP:16-2019</b>	<b>Guidelines on Measuring Road Roughness and Norms (Second Revision)</b>	<b>400</b>	<b>30</b>
137	IRC:SP:17-2019	Guidelines for Concrete Overlays on Concrete and Composite Pavements (First Revision)	600	30
138	IRC:SP:18-1978	Manual for Highway Bridge Maintenance Inspection	120	20
139	IRC:SP:19-2020	Manual for Survey, Investigation and Preparation of Road Projects (Second Revision)	800	40
140	IRC:SP:20-2002	Rural Roads Manual	1000	40
141	IRC:SP:21-2009	Guidelines on Landscaping and Tree Plantation	600	40
142	IRC:SP:22-1986	Recommendation for the Sizes for each Type of Road Making Machinery to Cater to the General Demand of Road Works	80	20
143	IRC:SP:23-1983	Vertical Curves for Highways	140	20
144	IRC:SP:24-1984	Guidelines on the Choice and Planning of Appropriate Technology in Road Construction	100	20

145	IRC:SP:25-1984	Gopi and his Road Roller-Guidelines on Maintenance of Road Rollers	80	20
146	IRC:SP:26-1984	Report Containing Recommendations of IRC Regional Workshops on Rural Road Development (with Supplementary Notes)	80	20
147	IRC:SP:27-1984	Report Containing Recommendations of the IRC Regional Workshops on Highway Safety	80	20
148	IRC:SP:28-1995	Road Transport and Energy (First Revision)	100	20
149	IRC:SP:29-1994	Directory of Indigenous Manufacturers of Road/ Bridge Construction Machinery & Important Bridge Components (First Revision)	120	20
150	IRC:SP:30-2019	Manual on Economic Evaluation of Highway Projects in India (Third Revision)	1200	50
151	IRC:SP:31-1992	<del>New Traffic Signs</del>	Under Revision	
152	IRC:SP:32-1988	<del>Road Safety for Children (5-12 Years old)</del>	Under Revision	
153	IRC:SP:33-1989	<del>Guidelines on Supplemental Measures for Design, Detailing &amp; Durability of Important Bridge Structures</del>	Under Revision	
154	IRC:SP:34-1989	General Guidelines About the Equipment for Bituminous Surface Dressing	100	20
155	IRC:SP:35-1990	Guidelines for Inspection and Maintenance of Bridges	100	20
<b>156</b>	IRC:SP:36-2018	Guidelines for IRC Standards (First Revision)	100	20
157	IRC:SP:37-2010	Guidelines for Evaluation of Load Carrying Capacity of Bridges (First Revision)	300	40
158	IRC:SP:38-1992	Manual for Road Investment Decision Model (with CD)	500	30
159	IRC:SP:39-1992	Guidelines on Bulk Bitumen Transportation & Storage Equipment	120	20
<b>160</b>	IRC:SP:40-2019	Guidelines on Repair, Strengthening and Rehabilitation of Concrete Bridges (First Revision)	800	40
161	IRC:SP:41-1994	Guidelines for the Design of At-Grade Intersections in Rural & Urban Areas	200	20
162	IRC:SP:42-2014	Guidelines on Road Drainage (First Revision)	800	40
163	<b>IRC:SP:43-2022</b>	<b>Guidelines on Traffic Management Technique for Urban Areas (First Revision)</b>	<b>900</b>	<b>30</b>
164	IRC:SP:44-1996	Highway Safety Code	200	20
165	IRC:SP:45-1996	Time Series Data on Road Transport Passenger and Freight Movement (1951-1991)	100	20
166	IRC:SP:46-2013	Guidelines for Design and Construction of Fibre Reinforced Concrete Pavements (First Revision)	300	30



167	IRC:SP:47-1998	<del>Guidelines on Quality Systems for Road Bridges (Plain, Reinforced, Prestressed and Composite Concrete)</del>	Amalgamated with IRC:SP:112-2017	
168	IRC:SP:48-1998	Hill Road Manual	600	40
169	IRC:SP:49-2014	Guidelines for the Use of Dry Lean Concrete as Sub-base for Rigid Pavement (First Revision)	400	30
170	IRC:SP:50-2013	Guidelines on Urban Drainage (First Revision)	1000	40
171	IRC:SP:51-2015	Guidelines for Load Testing of Bridges (First Revision)	300	40
172	IRC:SP:52-1999	Bridge Inspector's Reference Manual	140	30
173	IRC:SP:53-2010	Guidelines on Use of Modified Bitumen in Road Construction (Second Revision)	300	30
<b>174</b>	IRC:SP:54-2018	Project Preparation Manual for Bridges (First Revision)	500	<b>30</b>
175	IRC:SP:55-2014	Guidelines on Traffic Management in Work Zones" ( <i>First Revision</i> )	900	40
176	IRC:SP:56-2011	Guidelines for Steel Pedestrian Bridges (First Revision)	600	40
177	IRC:SP:57-2000	<del>Guidelines for Quality Systems for Road Construction</del>	Amalgamated with IRC:SP:112-2017	
178	IRC:SP:58-2001	Guidelines for Use of Fly Ash in Road Embankments	120	20
<b>179</b>	IRC:SP:59-2019	Guidelines for Use of Geosynthetics in Road Pavements and Associated Works (First Revision)	900	<b>40</b>
180	IRC:SP:60-2002	An Approach Document for Assessment of Remaining Life of Concrete Bridges	200	20
181	IRC:SP:61-2004	An Approach Document on Whole Life Costing for Bridges in India	200	30
182	IRC:SP:62-2014	Guidelines for Design and Construction of Cement Concrete Pavements for Low Volume Roads" ( <i>First Revision</i> ) (with CD)	600	40
<b>183</b>	IRC:SP:63-2018	Guidelines for the Use of Interlocking Concrete Block Pavement (First Revision)	500	<b>30</b>
184	IRC:SP:64-2016	Guidelines for the Analysis and Design of Cast-in-Place Voided Slab Superstructure (First Revision)	320	20
<b>185</b>	IRC:SP:65-2018	Guidelines for Design and Construction of Segmental Bridges (First Revision)	400	<b>20</b>
186	IRC:SP:66-2016	Guidelines for Design of Continuous Bridges (First Revision)	320	20
187	IRC:SP:67-2005	Guidelines for Use of External and Unbonded Prestressing Tendons in Bridge Structures	160	20
188	<b>IRC:SP:68-2022</b>	<b>Guidelines for Construction of Roller Compacted Concrete Pavements (First Revision)</b>	<b>200</b>	<b>20</b>
189	IRC:SP:69-2011	Guidelines & Specifications for Expansion Joints (First Revision)	600	40

190	IRC:SP:70-2016	Guidelines for the Use of High Performance Concrete (Including Self Compacting Concrete in Bridges) (First Revision)	320	20
<b>191</b>	IRC:SP:71-2018	Guidelines for Design and Construction of Precast Prestensioned Girders for Bridges (First Revision)	400	<b>20</b>
192	IRC:SP:72-2015	Guidelines for the Design of Flexible Pavements for Low Volume Rural Roads” (First Revision)	460	40
<b>193</b>	IRC:SP:73-2018	Manual of Specifications & Standards for Two Lanning of Highways with Paved Shoulder (Second Revision)	1500	<b>40</b>
194	IRC:SP:74-2007	Guidelines for Repair and Rehabilitation of Steel Bridges	100	20
195	IRC:SP:75-2008	Guidelines for Retrofitting of Steel Bridges by Prestressing	300	20
196	IRC:SP:76-2015	Guidelines for Conventional and Thin Whitetopping” (First Revision)	600	40
197	IRC:SP:77-2008	Manual for Design, Construction & Maintenance of Gravel Roads	400	30
198	IRC:SP:78-2008	Specifications for Mix Seal Surfacing (MSS) Close-Graded Premix Surfacing (CGPS)	80	20
200	IRC:SP:79-2008	Tentative Specifications for Stone Matrix Asphalt	100	20
201	IRC:SP:80-2008	Guidelines for Corrosion Prevention, Monitoring and Remedial Measures for Concrete Bridge Structures	400	30
202	IRC:SP:81-2008	Tentative Specifications for Slurry Seal and Microsurfacing	100	20
203	IRC:SP:82-2008	Guidelines for Design of Causeways and Submersible bridges	600	30
<b>204</b>	IRC:SP:83-2018	Guidelines for Maintenance, Repairs & Rehabilitation of Cement Concrete Pavements (First Revision)	1000	<b>60</b>
<b>205</b>	IRC:SP:84-2019	Manual of Specifications and Standards for Four Laning of Highways (Second Revision)	1500	<b>50</b>
206	IRC:SP:85-2010	Guidelines for Variable Message Signs	600	40
207	IRC:SP:86-2010	Guidelines for Selection, Operation and Maintenance of Paver Finishers	800	40
<b>208</b>	IRC:SP:87-2019	Manual of Specifications & Standards for Six Laning of Highways (Second Revision)	1500	<b>60</b>
<b>209</b>	IRC:SP:88-2019	Manual on Road Safety Audit (First Revision)	1400	<b>40</b>
210	IRC:SP-89-2010	Guidelines for Soil and Granular Material Stabilization Using Cement, Lime and Fly Ash	300	30
<b>211</b>	IRC:SP-89(Part II)-2018	Guidelines for the Design of Stabilized Pavements (Part-II)	800	<b>20</b>
212	IRC:SP-90-2010	Manual for Grade Separators and Elevated Structures	400	30

213	IRC:SP-91-2019	Guidelines for Road Tunnels (First Revision)	800	40
214	IRC:SP-92-2010	Road Map for Human Resource Development in Highway Sector	500	30
<b>215</b>	IRC:SP-93-2017	Guidelines on Requirements for Environmental Clearances for Road Projects	1200	<b>40</b>
216	IRC:SP-94-2011	<del>Material Testing Facilities for Highway Sector in National Capital Region</del>	Withdrawn	
217	IRC:SP-95-2011	Model Contract Document for Maintenance of Highways	1200	40
218	IRC:SP-96-2012	Guidelines for Selection, Operation and Maintenance of Concrete Batching and Mixing Plants	600	30
219	IRC:SP-97-2013	Guidelines on Compaction Equipment for Roads Works	700	30
220	IRC:SP-98-2020	Guidelines for the use of Waste Plastic in Hot Bituminous Mixes (Dry Process) in Wearing Courses (First Revision)	400	20
221	IRC:SP-99-2013	Manual of Specifications and Standards for Expressways`	1200	40
222	IRC:SP-100-2014	Use of Cold Mix Technology in Construction and Maintenance of Roads Using Bitumen Emulsion	900	30
<b>223</b>	IRC:SP-101-2019	Guidelines for Warm Mix Asphalt	400	30
224	IRC:SP:102-2014	Guidelines for Design and Construction of Reinforced Soil Walls	800	40
225	IRC:SP-103-2014	Guidelines on Tree Plantation along Rural RoadsInternatio	600	30
226	IRC:SP-104-2015	Guidelines for Fabrication and Erection of Steel Bridges	600	40
227	IRC:SP-105-2015	Explanatory Handbook to IRC:112-2011: Code of Practice for Concrete Roads Bridges	1000	50
228	IRC:SP-106-2015	Engineering Guidelines on Landslide Mitigation Measures for Indian Roads	600	40
229	IRC:SP-107-2015	Guidelines for Gap Graded Wearing Course with Rubberised Bitumen-(Bitumen Rubber)	340	40
230	IRC:SP-108-2015	Guidelines on Preparation and Implementation of Environment Management Plan	600	40
231	IRC:SP-109-2015	Guidelines for Design and Construction of Small Diameter Piles for Road Bridges	340	40
<b>232</b>	IRC:SP-110-2017	Application of Intelligent Transport System for Urban Roads	600	30
<b>233</b>	IRC:SP:111-2017	Capacity Building of Road Agencies In Charge of Implementation of Road Projects in Urban Areas	300	40
<b>234</b>	IRC:SP:112-2017	Manual for Quality Control in Road and Bridge works	1500	40
<b>235</b>	IRC:SP:113-2018	Guidelines on Flood Disaster Mitigation for Highway Engineers	800	40
<b>236</b>	IRC:SP:114-2018	Guidelines for Seismic Design of Road Bridges	1000	40

237	IRC:SP:115-2018	Guidelines for Design of Integral Bridges	500	20
238	IRC:SP:116-2018	Guidelines for Design and Installation of Gabion Structures	600	20
239	IRC:SP:117-2018	Manual on Universal Accessibility for Urban Roads and Streets	900	40
240	IRC:SP:118-2018	Manual for Planning and Development of Urban Roads and Streets	700	40
241	IRC:SP:119-2018	Manual of Planting and Landscaping of Urban Roads	1200	40
242	IRC:SP:120-2018	Explanatory Handbook to IRC:22-2015 Standard Specifications and Code of Practice for Road Bridges, Section VI-Composite Construction	1000	40
243	IRC:SP:121-2018	Guidelines for Use of Iron, Steel and Copper Slag in Construction of Rural Roads	600	30
244	IRC:SP:122-2019	Guidelines for Green Rating of Highways	600	30
245	IRC:SP:124-2019	Model Contract for Maintenance of Roads (Based on single Percentage Rate)	800	40
246	IRC:SP:125-2019	Guidelines for Cement Grouted Bituminous Mix Surfacing for Urban Roads	500	30
247	IRC:SP:126-2019	Guidelines for the Design and Construction of Low Volume Rural Roads Using Jute Geotextiles	400	30
248	IRC:SP:127-2020	Manual for Performance of Highway Assets during Operations and Maintenance Stage	600	30
249	IRC:SP:128-2020	Guidelines for Green Urban Road Manual	1200	40
250	<b>IRC:SP:129-2022</b>	<b>Guidelines for the Design and Construction of Roads using Coir Geotextiles</b>	<b>400</b>	<b>30</b>
251	<b>IRC:SP:130-2022</b>	<b>Guidelines on Design and Installation of Noise Barriers for Roads</b>	<b>600</b>	<b>30</b>
252	<b>IRC:SP:131-2022</b>	<b>Guidelines for Design and Evaluation of Public and Non-Motorised Transport Systems for Sustainability</b>	<b>600</b>	<b>30</b>
253	<b>IRC:SP:132-2022</b>	<b>Guidelines on use of Industrial Wastes for Road Embankment and Subgrade Construction</b>	<b>800</b>	<b>30</b>
254	<b>IRC:SP:133-2022</b>	<b>Guidelines on Reducing Carbon Footprint of Road Projects</b>	<b>400</b>	<b>30</b>
255	<b>IRCF:SP;134-2022</b>	<b>Guidelines for Assessment of Wave Effects on Bridges</b>	<b>500</b>	<b>30</b>
255A	<b>IRC:SP:135-2022</b>	<b>Manual for the Design of Hot Bituminous Mixes</b>	<b>500</b>	<b>30</b>
256	<b>IRC-2018</b>	<b>Pocket book for Road Construction Equipment</b>	<b>1200</b>	<b>50</b>
257	MORT&H	Manual for Maintenance of Roads, 1983	120	20
258	MORT&H	Pocketbook for Bridge Engineers, 2000 (First Revision)	200	20

261	MORT&H	Standard Data Book for Analysis of Rates (Second Revision) For Hilly Terrain –Volume II	70	1500
262	MORT&H	Specifications for Road and Bridge Works, 2013 (Fifth Revision)	3000	70
263	MORT&H	Standard Plans for 3.0 m to 10.0 m Span Reinforced Cement Concrete Solid Slab Super Structure with and without Footpaths for Highways, 1991	400	40
264	MORT&H	Standard Plans for Highway Bridges R.C.C. T- Beam & Slab Superstructure – Span from 10 m to 24 m with 12 m width, 1991	600	40
265	MORT&H	Standard Plans for Highway Bridges PSC Girder and RC Slab Composite Superstructure 30 m Span with and without Footpaths, 35 m Span with Footpaths and 40 m Span without Footpaths, 1991	40	500
266	MORT&H	Standard Drawings for Road Bridges – R.C.C. Solid Slab Superstructure (15° & 30° SKEW) Span 4.0 m to 10.0 m (with and without Footpaths), 1992	240	40
267	MORT&H	Standard Drawings for Road Bridges R.C.C. Solid Slab Superstructure (22.5° Skew) R.E. Span 4m to 10m (with and without Footpath), 1996	200	40
268	MORT&H	Standard Plan for Highway Bridges – Prestressed Concrete Beams & RCC Slab Type Superstructure Volume-II	280	40
269	MORT&H	Standard Plans for Single, Double and Triple Cell Box Culverts with and without Earth Cushion	500	40
270	MORT&H	Type Designs for Intersections on National Highways, 1992	600	40
271	MORT&H	Standard Bidding Document Procurement of Civil Works, Part I : Complete Bidding Document, Part II: Forms	2000( No discount)	70
272	MORT&H	<del>Computer Aided Design System for High Embankment Problems, 1993 (with CD)</del>	Out of Stock	
273	MORT&H	<del>Standard Data Book for Analysis of Rates, 2003(First Revision)</del>	Under Revision	
274	MORT&H	<del>Technical Circulars and Directives on National Highways and Centrally Sponsored Road and Bridge Projects (Vol. II), 1986</del>	Out of Stock	
275	MORT&H	<del>Addendum to Ministry's Technical Circulars and Directives on National Highways and Centrally Sponsored Road &amp; Bridge Projects (August 85 to July, 1988), 1989</del>	Out of Stock	
276	MORT&H	Addendum to Ministry's Technical Circulars and Directives on National Highways and Centrally Sponsored Road & Bridge Projects (August 88 to December 92), 1993	Out of stock	

277	MORT&H	Addendum to Ministry's Technical Circulars and Directives on National Highways and Centrally Sponsored Road & Bridge Projects (January 93 to December 94), 1996	300	40
278	MORT&H	<del>Addendum-4 to Technical Circulars &amp; Directives on National Highways and Centrally Sponsored Road &amp; Bridge Works Projects (Jan. 1995 to Dec. 1997)</del>	Out of Stock	
279	MORT&H	Addendum-5 to Technical Circulars & Directives on National Highways and Centrally Sponsored Road & Bridge Projects (Jan. 1998 to Dec. 2001)	400	40
280	MORT&H	Addendum-6 to Technical Circulars & Directives on National Highways and Centrally Sponsored Road & Bridge Projects (January 2002 to December 2004)	400	40
281	MORT&H	Addendum No.7 Technical Circulars and Directives on National Highways and Centrally Sponsored Road and Bridge Projects	600	40
282	MORT&H	Model Concession Agreement for Small Road Projects (With CD)	500	50
283	MORT&H	<del>Manual for Safety in Road Design (Under Revision)</del>	Out of Stock	
284	MORT&H	<del>Report of the Committee on Norms for Maintenance of Roads in India, 2004</del>	Out of Stock	
285	MORT&H	Manual for Construction and Supervision of Bituminous Works, 2001	800	40
286	MORT&H	Guidelines for Maintenance Management of Primary, Secondary and Urban Roads	300	30
287	MORT&H	<del>Manual of Specifications and Standards for 4-Laning of National Highways through Public Private Partnership</del>	Amalgamated with IRC:SP:84-2009	
288	MORT&H	<del>Manual of Specifications and standards for Six Laning of National Highways through Public Private Partnership</del>	Out of Stock	
289	MORT&H	Guidelines for Expressways Part-I and Part-II	2000	150
290	MORD	Specifications for Rural Roads-2014 (First Revision)	2100	70
<b>VII. IRC SEMINAR PUBLICATIONS</b>				
291	Seminar, 1999 (Proceedings)	International Seminar on "Highway Rehabilitation and Maintenance", New Delhi, 12-13 November, 1999	100	20
292	Seminar, 2002 (Proceedings)	Seminar on "Financial Management and Institutional Reforms in Highway Sector", 18- 19 Nov., 2002	100	20
293	Seminar, 2004 (Proceedings)	Seminar on "Design Construction and Maintenance of Cement Concrete Pavements", New Delhi 8-10 October, 2004	100	20
294	Seminar, 2006 (Technical Papers)	International Seminar on "Innovations in Construction and Maintenance of Flexible Pavement", Agra, 2-4 September, 2006 Vol.-I & Vol.-II Note : For both Volumes Price in Rs. 800.00	1000	70
295	Seminar, 2009 (Proceedings)	Seminar on Public Private Partnership in Highway Sector 28-29 August, 2009	200	40

296	Seminar, 2012 (Souvenir/Technical Paper)	Seminar on Recent Trends in Highways Development 10-11 October, 2012	600	40
297	Seminar, 2013 (Souvenir/Technical Paper)	International Seminar on Experience Gained in PPP Projects in Road Sector-The Way Forward 11-12 November, 2013	500	40
298	HRB SR.No.12, 1994	State-of-the-Art-Report: Application of Geotextiles in Highway Engineering	140	20
299	HRB SR No.14, 1995	State-of-the-Art-Report: High Embankments on Soft Ground, Part B – Ground Improvement	140	20
300	HRB SR No.15, 1995	State-of-the-Art-Report: Landslide Correction Techniques	240	20
301	HRB SR.No.16, 1996	State-of-the-Art-Report: Reinforced Soil Structures Applicable to Road Design & Construction	180	20
302	HRB SR No.17, 1996	State-of-the-Art-Report: Non-Destructive Testing Techniques of Concrete Bridges	180	20
303	HRB SR No.18, 1996	State-of-the-Art-Report: Corrosion and Corrosion Protection of Prestressed Concrete Bridges in Marine Environment	240	20
304	HRB SR No.21 2012	State-of-the-Art-Report: Use of Jute Geotextiles in Road Construction and Prevention of Soil Erosion/Landslides	600	30
305	HRB SR No.22 2012	State-of-the-Art-Report: Areas of Application and Techniques of Instrumentation in Traffic Engineering	600	30
306	HRB SR No.23 2014	State-of-the-Art Report: Design and Construction of Rockfall Mitigation Systems	900	40
307	HRB SR NO.24	HRB SR No.24, 2015 State of the Art Report: Instrumentation for Highways	995	20
307A	<b>HRB SR No. 25</b>	<b>State of the Art: Design of Safer Highways Based on Lessons from past Earthquakes</b>	<b>500</b>	<b>30</b>
308	Paper Nos.109 & 112, 1946	Standard Specifications & Code of Practice for Road Bridges, Sections I & II (with Explanatory Notes & Discussions)	80	20
309	Paper No.238, 1996	Considerations in the Design and Sinking of Well Foundations for Bridge Piers (B. Balwant Rao & C. Muthuswamy)	80	20
310	Paper No.257, 1967	Construction of a Ghat Road from Bodinayakanur to Bodimettu by E.C. Chandrasekharan	24	20
311	Paper No.278, 1969	The Use of Restrained-Neoprene bearings in Civil Engineering by J.W. Slottje& P.S. Gokhale	24	20
312	Paper No.317, 1997	Experience in the Improvement and Modernization of Roads in Tamil Nadu by E.C. Chandrasekharan	40	20
313	Compendium (Vol. I & II)	Compendium of Papers on Problems, Distress and Rehabilitation of Bridges Vol. I & II	600	30

