

INDEX OF MINISTRY'S TECHNICAL CIRCULARS AND DIRECTIVES
ON NATIONAL HIGHWAYS AND CENTRALLY SPONSORED
ROAD AND BRIDGE PROJECTS

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100 Highway Policies & Administration				
110 Authority				
111 Relevant extracts from the Constitution of India				
111.1			Relevant extracts from the Constitution of India	Compendium-I
112 National Highways Act & Amendments				
112.1	Act No. 48 of 1956	11.09.1956	National Highways Act, 1956	Compendium-I
112.2	Notification SRO 1160	04.04.1957	Date of commencement of Act	Compendium-I
112.3	Notification No. 30 of 1977	12.08.1977	National Highways (Amendment) Act, 1977	Compendium-I
112.4	NH (amendment) act, 1992	19.01.1993	Amendment to National Highways Act 1956	Addendum-III
112.5	DL-33004/2003	15.01.2003	Control of National Highways (Land & Traffic) Act, 2002	Addendum-VII
112.6	Notification SO 460 (E) NH-14012/3/2006-P&M	30.03.2006	Amendment in the schedule of NH Act	Addendum-VII
112.7	Notification SO 835 (E) NH-14012/3/2006-P&M	01.06.2006	Amendment in the schedule of NH Act	Addendum-VII
112.8	Notification SO 836 (E) NH-14012/3/2006-P&M	01.06.2006	Amendment in the schedule of NH Act	Addendum-VII
112.9	Notification SO 837 (E) NH-14012/3/2006-P&M	01.06.2006	Amendment in the schedule of NH Act	Addendum-VII
113 Notification of National Highways				
113.1	PL-7(4)/57-II	04.04.1957	Notification SRO 1179 : Power in respect of development of NHs Delhi & HP	Compendium-I
113.2	PL-7(4)/57-I	04.04.1957	Notification SRO 1181 : Power in respect of development of NHs to AP, Assam, Bihar, Bombay, J&K, Kerala, M.P., Madras, Mysore, Orissa, Punjab, Rajasthan, UP, WB	Compendium-I
113.3	PL-13(2)/57	10.04.1958	Notification SRO 568 : Declaration of NH-32	Compendium-I
113.4	PL-12(11)/58	04.05.1960	Notification SRO 1199 Declaration of NH-11, 12 and 13	Compendium-I
113.5	Notification	12.02.1963	Declaration of NH-31 and 31-B	Compendium-I
113.6	PL-10(4)/63	18.12.1967	Notification : Declaration of NH-41	Compendium-I
113.7	PL-5(17)/69	21.07.1971	Notification : Declaration of NH-4A, 5A, 21, 36, 44	Compendium-I
113.8	PL-7(6)/71	23.12.1971	Notification SO 602 : Powers in respect of development of NHs to Nagaland (Modification to SRO 1181)	Compendium-I
113.9	PL-5(14)/70-II	07.03.1972	Notification SO 179 (E) : Declaration of NHs 7A, 15, 17A, 23 and 48	Compendium-I
113.10	PL-17(6)/72-II	04.01.1973	Notification SO 10(E) : Powers in respect of development of NHs to	Compendium-I

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113.11	PL-5(3)/77	25.05.1977	Notification SO 1980 : Declaration of NH-1B	Compendium-I
113.12	PL-5(3)/78	18.10.1978	Notification SO 3114 : Declaration of NH-8C	Compendium-I
113.13	RW/PL-5(14)/80	01.09.1980	Notification SO 698 (E) : Declaration of NH-31C, 51, 52, 52A, 53, 54	Compendium-I
113.14	PL-10(99)/80-I	05.01.1981	Notification : Powers in respect of development of NHs to J&K, Gujarat, WB, Assam and Meghalaya	Compendium-I
113.15	PL-5(8)/78	17.02.1981	Notification : Extension of NH 12 from Biora to Jaipur	Compendium-I
113.16	RW/PL-10(27)/82	07.11.1983	Notification : Declaration of NH-45A	Compendium-I
113.17	RW/PL-30(69)/81	12.11.1984	Notification SO 865 (E) : Declaration of NH-4B	Compendium-I
113.18	RW/PL-5(11)/84	17.11.1984	Notification SO 868 (E) : Declaration of NH-56	Compendium-I
113.19	PL-5(2)/85		Summary of NHs as on 17.11.1984	Compendium-I
113.20	Notification SO 92(E)	13.03.1986	Declaration of NH-NE-1	Addendum-I
113.21	Notification SO 457(E)	04.08.1986	Denotification of NH 54 & omit it from the schedule to the NH Act, 1956	Addendum-I
113.22	Notification SO 458 (E)	04.08.1986	Declaration of NH 54, 54-A, & 54-B	Addendum-I
113.23	Notification SO 849 (E)	18.11.1986	Declaration of NH 47-A	Addendum-I
113.24	Notification SO 387 (E)	14.08.1987	Declaration of NH 37-A	Addendum-I
113.25	Notification SO No. 57-E	19.01.1993	Declaration of NH-18	Addendum-II
113.26	Notification SO 461 (E) NH-14012/3/2006-P&M	30.03.2006	Entrustment of NE II	Addendum-VII
113.27	Notification SO 462 (E) NH-14012/3/2006-P&M	30.03.2006	Functions relating to National Highways No. 1D	Addendum-VII
113.28	Notification SO 1163 (E) NH-14012/2/2008-P&M	16.05.2008	Declaration of National Highways	Addendum-VII
113.29	Notification SO 2663 (E) NH-14012/10/2008-P&M	14.11.2008	Declaration of National Highways	Addendum-VII
113.30	Notification SO 2834 (E) NH-14012/9/2008-P&M	02.12.2008	The Gazette of India Part-II Section-3 Sub-section (ii)	Addendum-VII
113.31	Notification No. 2170 (E) NH-14012/12/2006-P&M	24.12.2007	Declaration of National Highways	Addendum-VII
114 National Highways Rules & Amendments				
114.1	PL-7(4)/57-III	04.04.1957	Notification SRO 1182 : NH Rules	Compendium-I
114.2	PL-30(193)/71	18.10.1976	Notification SRO 680 (E) : Amendment to Rules of 1957	Compendium-I
114.3	PL-8(5)/77	15.11.1978	Notification SO 718 (E) : NH rules for levy of fees for use of permanent bridges costing more than 25 lakhs completed and opened to traffic on or after 01.04.1976	Compendium-I
114.4	RW/PL-8(5)/77	15.12.1980	Notification : Amendment of rules of 1978 (fees for use of permanent bridges)	Compendium-I
114.5	RW/PL-8(5)/77	10.12.1981	Notification SO 6(E) : Amendment of rules of 1978 (fees for use of permanent bridges)	Compendium-I

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114.6	Notification SO 496 (E) (F. No. NHIII/P/1/85)	20.08.1986	National Highways/Amendment Rules 1986	Addendum-I
114.7	Notification SO 50-506 (E) F.No. NH-11012/1/87NHIII/DI)	20.05.1987	Corrigendum to NH (Amendment) Rules, 1986	Addendum-I
114.8	NH-11052/4/91-DO I	17.09.1993	National Highways Amendment Rules, 1993	Addendum-III
114.9	RW/NH-11012/1/92-DO I	05.11.1993	National Highways Amendment Rules-1993	Addendum-III
114.10	RW/NH-37011/31/97 –D.I	13.07.1999	National Highways (Fees for the use of National Highway Section and Permanent Bridge - public Funded project) Rules, 1997	Addendum-V
114.11	Notification GSR 700 (E)	20.10.2004	The highways Administration Rules, 2004	Addendum-VII
119 Maintenance of National Highways				
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119.13	RW/NH-11038/3/93-DO.I	08.08.1994	Updated norms for maintenance of National Highways	Addendum-IV
120 Financial powers, project estimates & sanction procedure				
121 National Highway Works				
121.1 Scope of original & revised estimates				
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121.1.2	RW/NHIII/P/10/86	04.06.1986	Change in status of work	Addendum-I
121.1.3	NH-11052/5/86-NHIII/DI	01.07.1987	Execution of works on National Highway - Deviation in work	Addendum-I
121.1.4	RW-24012/1/91-RMP	22.08.1991	Amendment in para 5.2 of the comments in respect of technical notes for NHs	Addendum-II
121.2 Directions on project preparation & co-ordination between roads & bridges				
121.2.1	WI-48(18)/52	10.07.1957	Construction of new Rail and Road Bridges	Compendium-I
121.2.2	WI-43(16)/65	22.11.1965	Instructions that estimate & alignment plans should be forwarded through State Govts.	Compendium-I
121.2.3	NHI-37(2)/70	02.04.1970	Plan for development of NHs	Compendium-I
121.2.4	NHI-46(5)/70	28.07.1970	Works on NHs and on roads other than NHs financed wholly or partly from central funds	Compendium-I
121.2.5	PL-2(1)/70	18.01.1971	Bridge project preparation	Compendium-I
121.2.6	NH-40(3)/71	29.01.1971	Siting of bridges and fixation of alignment of approaches	Compendium-I
121.2.7	SR-6(7)/71	11.06.1971	Works on NH & other centrally financed roads	Compendium-I
121.2.8	NHIII-33(28)/72	16.06.1972	Forwarding of estimates and tenders for NH works	Compendium-I
121.2.9	NHIII/Misc/178/73	03.09.1974	Compliance of technical notes accompanying sanctions to the estimates	Compendium-I
121.2.10	NHII/Misc/12/75	02.07.1975	Level surveying for NHs Ref to GTS	Compendium-I

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121.2.12	NHIII/Misc/120/75	20.03.1976	Coordination between construction of bridges and their approaches	Compendium-I
121.2.13	PL-67(12)/76	10.09.1976	Fixation of grade-line for new road/existing roads proposed to be raised	Compendium-I
121.2.14	PL-67(35)/76	14.01.1977	Construction of bridge across irrigation canal & distributaries on NHs	Compendium-I
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121.2.20	NHIII/P/31/77	31.05.1978	Survey, investigation, project preparation etc. for NH® works references	Compendium-I
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121.2.28	NHIII/P/10/80	31.12.1980	Preparation of detailed project estimates for NH(R&B) works – avoidance of revision	Compendium-I
121.2.29	NHIII/P/17/79	05.03.1981	Widening of narrow roads and bridges – Need for simultaneous completion	Compendium-I
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121.2.37	NHIII/Coord/34/84	12.12.1984	Recommendations of Vohra Committee regarding NH works costing less than Rs 10 lakhs for which administrative approval is accorded	Compendium-I
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121.2.40	NHIII/Coord/86/89	25.03.1985	Improving quality of project preparation	Compendium-I
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121.2.50	RW/NH-11060/1/93-DO I	27.01.1994	Preparation of projects requiring EFC/PIB clearance	Addendum-III
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121.3.3	NHI-37(9)/70	01.01.1971	Provision of funds for investigatory works pertaining to NHs	Compendium-I
121.3.4	NHIII-33(13)/72	24.09.1975	Agency charges in respect of NH works	Compendium-I
121.3.5	NHIII/P/4/76	04.02.1976	Levy of departmental charges over/under bridges	Compendium-I
121.3.6	NHIII/P/18/80	17.11.1980	Procedure for addition centage charges	Compendium-I
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121.3.18	RW/NH-11065/9/94-DO I	09.02.1996	Advance payment to Contractor/Supplier for the NH works - Form No. 26 as per C.P.W.A. Code	Addendum-IV
121.3.19	RW/NH/11065/15/ 2001-P&M	15.11.2001	Guidelines on utilization of 1 per cent provision allowed in the NH work estimates for quality control	Addendum-V
121.3.20	RW/G-20011/8/98-WA (R)	16.08.2002	Project contingencies, Quality Control, W.C. Establishment and Agency Charges - Admissible Expenditure	Addendum-VI
121.4 Procedure for submission of cases to Minister, MOF, PIB, EFC & World Bank				
121.4.1	1-O&M(27)/56	15.11.1958	Classification of cases requiring submission to Minister	Compendium-I
121.4.2	50/68	16.05.1968	Cases to be submitted to Minister	Compendium-I
121.4.3	SR-18(8)/67-Pt	07.10.1968	Reference to Minister/Deputy Minister	Compendium-I
121.4.4	NHI-46(5)/70	28.07.1970	Note for Finance Division	Compendium-I
121.4.5	NHIII/P/16/78	03.06.1978	Submission of cases to expenditure finance committee	Compendium-I
121.4.6	NHIII/P/16/78	08.09.1978	Submission of cases to expenditure finance committee	Compendium-I
121.4.7	NHIII/P/16/78	10.11.1978	Submission of cases to expenditure finance committee	Compendium-I
121.4.8	NHIII/P/16/78	17.04.1980	Submission of cases to expenditure finance committee	Compendium-I
121.4.9	NHIII/P/16/78	27.05.1980	Submission of cases to expenditure	Compendium-I

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			finance committee/ public investment board	
121.4.10	NHIII/P/16/79 Pt	31.07.1980	Expenditure finance committee – improvement in procedures to speed up investment decisions	Compendium-I
121.4.11	RW/NHIII/P/32/77	27.01.1981	Submission of cases to Minister – fixation of monetary ceiling of estimates for NH projects other Central road/bridge works	Compendium-I
121.4.12	RW/NHIII/P/16/78	14.07.1981	Expenditure finance committee/public investment board	Compendium-I
121.4.13	NHIII/P/16/78	01.09.1981	Expenditure finance committee	Compendium-I
121.4.14	1(8)/PF-II/81	03.11.1981	Expenditure finance committee – revision of limits	Compendium-I
121.4.15	NHIII/P/16/78	31.03.1982	Clearance/approval of Public Investment Board	Compendium-I
121.4.16	NHIII/P/16/78	21.05.1982	Clearance/Approval of Public Investment	Compendium-I
121.4.17	FW/10(77)/TFI/82	04.10.1982	Issue of sanction for proposals cleared by the EFC	Compendium-I
121.4.18	NHIII/P/16/78	21.09.1984	Public Investment Board Procedure & additional guidelines	Compendium-I
121.4.19	NHIII/P/16/78	12.04.1985	Expenditure finance committee/public investment board procedure regarding	Compendium-I
121.4.20	NHIII/P/16/78	06.05.1985	Clearance of proposals for construction of roads bridges by PIB/EFC	Compendium-I
121.4.21	RW/NHIII/P/16/78	14.10.1985	Public Investment Board Procedure	Addendum-I
121.4.22	RW/NHIII/P/16/78	04.11.1985	Delegation of enhanced Financial Powers to Ministries/Deptts - amendment to Rule 18 of Delegation of Financial Powers Rules 1978	Addendum-I
121.4.23	RW/NHIII/P/16/78	11.11.1985	EFC-Clarification regarding obtaining the Fresh Approval of the EFC on-going schemes	Addendum-I
121.4.24	RW/NHIII/P/16/78	21.11.1985	Memorandum to the Public Investment Board for the firmed up cost estimate/revised cost estimates	Addendum-I
121.4.25	RW/NHIII/P/16/78	21.05.1986	Delegation of enhanced financial powers to Ministries/Departments – Amendment to the Govt. of India's decision (4) below rule 18 of the delegation of financial powers rules, 1978	Addendum-I
121.4.26	RW/NHIII/P/16/78	21.05.1986	Clearance of proposals for construction of roads/bridges by PIB/EFC	Addendum-I
121.4.27	NH-11060/1/87-NHIII/DI	05.03.1987	Environmental clearance procedure in	Addendum-I

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			respect of developmental projects	
121.4.28	NH-11060/1/87-NHIII/DI	10.08.1987	Revised cost estimates of projects involving substantial increase in the approved cost estimates etc. – Submission of cases to Cabinet Committee on Expenditure	Addendum-I
121.4.29	RW/NH-11052/2/86-NH III/DI	05.06.1992	Price/purchase preference for production and servicing of public enterprises	Addendum-II
121.4.30	RW/NH-11065/16/92 –DO I	16.12.1992	Permission from the Forest Department for construction of temporary diversion road for NH works passing through forest land - Advance action thereof	Addendum-III
121.4.31	RW/NH-11029/1/97-DO I	12.11.1997	Guidelines in respect of EFC/PIB procedures and delegation of financial powers to Ministry of Surface Transport for NH projects	Addendum-IV
121.4.32			<i>No Circular</i>	
121.4.33	RW/NH-11060/1/98-D-I	05.11.1998	Expeditious award and completion of National Highway projects	Addendum-V
121.4.34	RW/NH-11029/1/97-D.I	04.01.1999	Guidelines in respect of EFC/PIB procedures and delegation of financial powers to Ministry of Surface Transport for NH projects	Addendum-V
121.5 Revised estimates, permissible excess & change of scope				
121.5.1	NHIII-33(20)/72	28.07.1972	Submission of revised estimates in respect of NH works – procedure for	Compendium-I
121.5.2	PL-30(110)/74	25.09.1974	Adjustment of expenditure on NHs	Compendium-I
121.5.3	PL-30(110)/74	02.02.1976	Permissible limit in respect of NHs	Compendium-I
121.5.4	NHIII/P/50/76	01.07.1976	Revised estimates of NH (R&B) works : check lists	Compendium-I
121.5.5	NHIII/P/14/77	06.07.1977	Clauses in revised estimates sanction on cancellation of contract	Compendium-I
121.5.6	NHIII/P/31/77	28.10.1977	Avoidance of revision	Compendium-I
121.5.7	NHIII/P/25/78	24.05.1978	Submission of revised estimates for works on NHs	Compendium-I
121.5.8	NHIII/P/16/76	08.09.1978	Submission of cases to expenditure finance committee inspections regarding – procedure for processing of revised estimates costing Rs 1 crore and above	Compendium-I
121.5.9	NHIII/P/25/78	12.11.1979	Submission of revised estimates for works on NHs – Periodical review of expenditure/ construction period & physical progress of works	Compendium-I
121.5.10	PL-30(6)/80	19.01.1980	Submission of revised estimates for NHs etc.	Compendium-I
121.5.11	NHIII/P/10/80	30.12.1980	Preparation of Detailed Project Estimates for NH (R&B) works – avoidance revision	Compendium-I
121.5.12	B-30(41)/81	14.07.1981	Prior approval of excesses revised	Compendium-I

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			estimate	
121.5.13	RW/NHIII/Coord/38/84	05.04.1984	Recommendations of Vohra Committee – revised estimate submission	Compendium-I
121.5.14	RW/NHIII/Coord/32/84	19.05.1984	Recommendations of Vohra Committee – prior approval for changing scope of sanctioned estimates	Compendium-I
121.5.15	NHIII/P/25/78	05.07.1985	Submission of revised estimates for works on NHs – periodical review of expenditure/ construction period and physical progress on works	Compendium-I
121.5.16	RW/NHIII/P/25/78	26.12.1985	Submission of revised cost estimates for various projects	Addendum-I
121.5.17	RW/NHIII/P/25/78	26.12.1985	Submission of revised cost estimates	Addendum-I
121.5.18	RW/NHIII/P/25/78	13.03.1987	Submission of RE for works on NHs - Periodical review of expenditure/construction period and physical progress on works – avoidance of incurring expenditure beyond permissible limits without prior approval	Addendum-I
121.5.19	RW/NH-11026/1/89-DO I	01.12.1989	Processing of revised estimates for works on NHs or under other centrally financed schemes	Addendum-II
121.5.20	RW/NH-11026/1/89 DO I (Pt)	26.09.1990	Expeditious acceptance of tenders for works on NHs	Addendum-II
121.5.21	RW/NH-11026/1/94-DO I	27.01.1994	Procedure for submission of revised estimates requiring approval of Expenditure Finance Committee	Addendum-III
121.5.22			<i>No Circular</i>	
121.5.23			<i>No Circular</i>	
121.5.24	RW/NH-11026/2/97-DO I	27.08.1997	Revised cost estimates in respect of National Highway (Original) works upto Rs. 50 lakhs	Addendum-IV
121.5.25	RW/NH-31019/4/94 (D.O. II)	07.09.1999	Revised Estimates	Addendum-V
121.5.26	RW/NH-31019/4/94-D.O.-II	07.09.1999	Sanction of revised estimates for National Highway Works	Addendum-V
121.5.27	RW/NH-11026/1/99-US(D.I)	09.11.1999	Submission of revised estimates for National Highway Works	Addendum-V
121.5.28	NH-11026/2/99-US(D.I)	29.10.2001	Permissible excess of expenditure over estimates sanctioned (original works) after 13 th January, 2000	Addendum-V
121.5.29	PAO/NH/DPP/2001-02/1677-83	30.10.2001	Regularisation of cases wherein expenditure has exceeded sanctioned cost but is within 15 per cent of the sanctioned cost or Rs. 1 crore whichever is less	Addendum-V
121.5.30	RW/NH-33044/10/2002-S&R (R)	09.09.2002	Change in scope, specifications and designs of sanctioned project on National Highways - prior approval of	Addendum-VI

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			Ministry	
121.6 Delegated powers to states & splitting of works				
121.6.1	CR/Misc/22/73	14.12.1973	Union Territories – Highway projects – splitting up of estimates	Compendium-I
121.6.2	PL-30(62)/76	26.06.1976	Powers regarding acceptance of tenders for road and bridge works on NHs	Compendium-I
121.6.3	PL-30(193)/71	05.01.1977	Delegation of powers to States to sanction Detailed Plans and estimates in respect of NH(O) works	Compendium-I
121.6.4	NHIII/P/7/77	22.07.1977	Delegation of powers to state PWDs – clarification regarding the technical approval and financial sanction being according by State Govt. under the delegated powers to estimates for road over/under bridges costing less than Rs.10 lakhs	Compendium-I
121.6.5	NHIII/P/9/77	21.09.1977	Delegation of powers to states to sanction detailed plans and estimates in respect of NH(O) works – procedure for according administrative approval	Compendium-I
121.6.6	NHIII/P/22/77	30.11.1977	Splitting up of sanctioned estimates for purpose of calling tenders for NH road works – delegation of powers to the state chief engineers	Compendium-I
121.6.7	NHIII/P/9/77	04.04.1981	Delegation of powers to states to sanction detailed plans and estimates – procedure for according administrative approval	Compendium-I
121.6.8	B-30(41)/81	14.07.1981	Regarding prior approval for the NH works where expenditure exceeds the sanctioned cost beyond permissible limit	Compendium-I
121.6.9	NHIII/P/3/83	11.03.1983	Substitution of NH and other centrally sponsored works already included in the approved plan/priority list	Compendium-I
121.6.10	RW/NHIII/Coord/34/84	24.03.1984	Recommendations of Vohra committee regarding NH works costing less than Rs 10 lakhs for which administrative approval is accorded	Compendium-I
121.6.11	RW/NHIII/Coord/32/84	19.05.1984	Recommendations of Vohra Committee – prior approval of Ministry for changing scope of sanctioned estimates	Compendium-I
121.6.12	NHIII/P/16/80	26.07.1984	Recommendation of Vohra committee regarding NH works costing less than Rs 10 lakhs for which administrative approval is accorded	Compendium-I
121.6.13	NHIII/P/25/84	04.08.1984	Splitting up of NH works	Compendium-I
121.6.14	RW/NHIII/Coord/34/84	14.11.1984	Recommendations of the Vohra	Compendium-I

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			Committee regarding NH works costing less than Rs 10 lakhs for which administrative approval is to be accorded	
121.6.15	RW/NHIII/Coord/34/84	12.12.1984	Recommendations of the Vohra Committee regarding NH works costing less than Rs 10 lakhs for which administrative approval is to be accorded	Compendium-I
121.6.16	RW/NHIII/P/25/84	20.06.1986	Splitting up NH works	Addendum-I
121.6.17	RW/NH-11063/1/87 DOI (Pt)	24.07.1990	Splitting up of NH works	Addendum-II
121.6.18	RW/NH-11052/8/93-DO I	30.03.1993	Splitting of National Highway works	Addendum-III
121.6.19	RW/G-23012/9/99-WA	23.12.1999	Revised payment procedure for Special Maintenance Programme of National Highways sanctioned during 1999-2000	Addendum-V
121.6.20	RW/G-20011/2/2000-WA	12.10.2000	Introduction of Direct payment procedure for the execution of National Highway Works	Addendum-V
121.6.21	NH-20011/2/2001-WA (pt.)	23.07.2001	Introduction of Direct payment procedure for Execution of National Highways Works	Addendum-V
121.6.22	RW/G-20011/2/2001 – (Pt.)	05.12.2001	Introduction of Direct payment procedure (DPP)	Addendum-V
122 Central Road Fund Works				
122.1 Resolution governing CRF				
122.1.1	OR/MS/26/75	27.06.1977	Resolution governing the Central Road Fund	Compendium-I
122.1.2	NH-28030/1/87-OR	21.10.1988	Central road fund	Addendum-II
122.1.3	NH-28030/10/98-OR	22.01.1999	Review and streamlining the sanctioning of the schemes and allocation funds under Central Road Fund (CRF)	Addendum-V
122.2 Procedure				
122.2.1	WII-21(2)/50	13.06.1958	Procedure for adjustment of expenditure against Central Road Fund	Compendium-I
122.2.2	WIII-36(5)/59	01.09.1960	Procedure for approving estimates for works financed from CRF	Compendium-I
122.2.3	WIII-36(5)/59	01.09.1960	Procedure for approving estimates for works financed from the Central Road Fund (O) Reserve	Compendium-I
122.2.4	CRF-1(3)/72-OR	26.09.1972	Acceleration of the execution of road development works financed from the Central Road Fund	Compendium-I
122.2.5	NH-28012/3/88-Policy (OR)	03.01.1989	Formulation of state sector road development programme to be financed from the CRF for the year 1989-90 and 8 th five year plan	Addendum-II
122.2.6	RW/NH-28030/40/ 2000-OR	13.10.2000	Formulation of State Sector Road Development programme for the year	Addendum-V

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			2000-2001 to be financed from the Central Road Fund	
122.2.7	RW/NH-28030/40/ 2000-OR/P&M	13.12.2000	Formulation of State Sector Road Development programme for the year 2000-2001 to be financed from the Central Road Fund	Addendum-V
122.2.8	RW/NH-28030/1/ -2001-P&M	13.07.2001	Formulation of State Sector Road Development programme to be financed from the Central Road Fund	Addendum-V
122.2.9	NH-22014/3/2006-P&M	15.01.2007	Release of Funds under Central Road Funds (CRF)	Addendum-VII
122.2.10	NH-11011/2/2000-P&M (Part)	08.08.2007	Forwarding of Central Road Fund (State Roads) Rules, 2007	Addendum-VII
123 Roads of Inter-State or Economic Importance				
123.1	PL-30(141)/69	19.07.1971	Procedure for sanction to detailed plans and estimates in respect of road/bridge projects forming part of the Central Aid programme of state roads of inter-state or economic importance	Compendium-I
123.2	B-22(4)/77	19.09.1977	Centrally sponsored schemes- central assistance for – procedure of release of funds changed	Compendium-I
123.3	OR/Misc/26/77	17.05.1978	Central aid programme of state roads of inter-state or economic importance – Proforma for submission of particulars of sanctioned estimates	Compendium-I
123.4	RW/PL-10(4)/80	22.01.1980	Central loan assistance for state roads of inter-state or economic importance	Compendium-I
123.5	RW/PL-10(6)/81	08.07.1982	Central loan assistance for state roads of inter-state or economic importance in the sixth five year plan	Compendium-I
123.6	NH-17014/2/96-KNT/OR	07.10.1999	Information in respect of works sanctioned on State roads under E&I Schemes where stretches have subsequently been declared as National Highways	Addendum-V
123.7	NH-17012/9/97-PL	14.03.2001	Centrally Sponsored Schemes of State Roads of Inter-State and Economic Importance	Addendum-V
124 Union Territories & other centrally controlled road works, tribal roads, strategic roads				
124.1 Centrally controlled works				
124.1.1	1(8)/PF-II/81	03.11.1981	Expenditure finance committee	Compendium-I
124.2 Union Territories				
124.2.1	OR/Misc/22/73	14.12.1973	Union territories – highway projects – splitting up of estimates	Compendium-I
124.2.2	OR/Misc/27/75	25.08.1975	Schemes/projects to be implemented by Union territories for inclusion in their annual plans – scrutiny, technical and administrative approval of	Compendium-I
124.2.3	PC(P) 2/DL H/74	18.07.1975	Schemes/projects to be implemented	Compendium-I

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			by Union territories for inclusion in their annual plans – scrutiny, technical and administrative approval of	
124.2.4	11011/7/81-Finance II	23.03.1981	Administrative/technical approval of schemes in road sector	Compendium-I
124.3 Roads in Tribal Areas				
124.3.1	NH-III/Coord/72-81 Vol. III	26.04.1984	Proposals under the Grant-in-Aid programme of development of roads in tribal areas during 1984-85	Compendium-I
124.3.2	RW/NHIII/Coord/24/85	04.04.1985	Proposals under the Grant-in-aid programme of development of roads in tribal areas during the seventh five year plan 1985-90	Compendium-I
124.4 Strategic Roads				
124.4.1	PL-30(154)/74	09.07.1975	Adjustment of expenditure on strategic roads	Compendium-I
130 Tenders, Contracts & Arbitration				
130.1	WI-43(9)/65	09.06.1965	Acceptance of tenders for road & bridge works financed entirely out of Central Govt. Funds	Compendium-I
130.2	NHI-41(14)/68	04.09.1968	Acceptance of tenders for road & bridge works financed entirely out of Central Govt. Funds	Compendium-I
130.3	WI-43(9)/65-NHI	09.04.1969	Procedure for disposal of tenders for road & bridge works financed entirely out of central govt. funds	Compendium-I
130.4	WI-43(9)/65	27.06.1969	Procedure for disposal of tenders for road & bridge works financed entirely out of central Govt. funds	Compendium-I
130.5	NHI-46(29)/69	17.11.1969	Introduction of a clause in contract form for NHs and other centrally aided works for engagement of apprentices for the contractors under apprentices act, 1961	Compendium-I
130.6	NHIII/33(28)/72	16.06.1972	Forwarding of estimates & tenders for NH works	Compendium-I
130.7	NHIII-33(108)/72	28.03.1973	Tenders for R&B works financed entirely by central Govt. funds	Compendium-I
130.8	NHIII/P/54/76	25.06.1976	Tenders of NH® works – Information required	Compendium-I
130.9	PL-30(62)/76	26.06.1976	Tenders for R&B works on NHs	Compendium-I
130.10	N-47/KR/30/75	20.07.1976	Examination of tenders for balance NH works at the risk and cost of the original contractor	Compendium-I
130.11	NHIII/P/14/77	06.07.1977	Procedure regarding processing of sanctioning of R.E. for NH works received from the State Govt. consequent upon the cancellation of the original contract at the risk & cost of original contractor	Compendium-I
130.12	NHIII/P/2/77	30.11.1977	Splitting up of sanctioned estimates for tenders	Compendium-I

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130.13	NHIII/Coord/7/78	12.07.1978	Payment of escalation to contractors entrusted with the execution of projects	Compendium-I
130.14	PL-30(6)/80	19.01.1980	Submission of revised estimates – procedure regarding submission of tender case	Compendium-I
130.15	RW/N-7/MD/2101/W	13.07.1982	Action taken notice on the recommendations of PAC contained in their 88 th report on para 13 of the advance report of the C&AG of India for the year 1979-80 Union Govt. (Civil) on NHs	Compendium-I
130.16	N-47/KR/396/82	07.09.1982	Procedure for finalization of tenders – need for avoiding delays	Compendium-I
130.17	RW/NHIII/P/12/79	30.09.1983	Arbitration system for NH works	Compendium-I
130.18	RW/NHIII/P/22/83	28.12.1983	Model contract document for lumpsum contract for highway bridges	Compendium-I
130.19	RW/NHIII/P/3/84	11.07.1984	Credit of sale proceeds of tender forms to the revenue of the State Govt.	Compendium-I
130.20	NHIII/P/4/82	11.07.1984	Prequalification of tenderers for execution of major road and bridge works on NHs and under other centrally financed schemes	Compendium-I
130.21	NHIII/Coord/30/84	11.10.1984	Fixing up realistic time targets for projects/tenders	Compendium-I
130.22	NHIII/P/4/82	10.05.1985	Intimation to state PWD regarding advance action on prequalification	Compendium-I
130.23	RW/NHVI-50(3)/83	15.07.1985	Restricting the practice of inviting lumpsum tenders for bridge works	Compendium-I
130.23.1	NHIII/P/4/82	21.08.1985	Invitation of tenders for the execution of works on National Highways and under other centrally financed schemes – need for adoption of uniform policy by the State PWDs relating to advertisement in the newspapers/journals.	Addendum-I
130.24	RW/NHIII/P/4/82	16.09.1985	Guidelines regarding procedure to be adopted for the pre-qualification of tenderers for the execution of major road and bridge works on NHs and under other centrally financed schemes modified procedures thereof (superseded vide 130.31 dt. 27.03.1987)	Addendum-I
130.25	RW/NHIII/P/4/82	05.03.1986	Pre-qualifications of tenderers for the execution of major road and bridge works on NHs and under other centrally financed schemes	Addendum-I
130.26	RW/NHIII/P/4/82	18.03.1986	Pre-qualification of tenderers for the	Addendum-I

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			execution of major road and bridge works on NHs and under other centrally financed schemes	
130.27	RW/NHVI-50 (3)/83-Vol.II	19.03.1986	Proper execution of concrete wearing coat and expansion joints	Addendum-I
130.28	RW/NHIII/P/4/82	16.06.1986	Strict compliance with the procedure laid down for inviting tenders/quotations, appointment of tender committee and award of contract/supply order	Addendum-I
130.29	RW/NHIII/P/4/82	02.09.1986	Guidelines regarding procedure to be adopted for the pre-qualification of tenderers for the execution of major road and bridge works on NHs and under other centrally financed schemes-implementation thereof deferred till 01.04.1987	Addendum-I
121.30	RW/NH-50 (3)/83-NH std.	16.12.1986	Preparation of designs and working drawings by the state PWDs for bridges on NHs and other centrally financed schemes	Addendum-I
130.31	NHIII/P/4/82	27.03.1987	Guidelines regarding procedure to be adopted for the pre-qualification of tenderers for the execution of major road and bridge works on NHs and under other centrally financed schemes-modified procedures thereof	Addendum-I
130.32	RW/NHIII/P/4/82	18.12.1987	Guidelines regarding procedure to be adopted for the pre-qualification of tenderers for the execution of major road and bridge works on NHs and under other centrally financed schemes-modified procedures thereof	Addendum-I
130.33	NH-11024/1/86-NHIII/DI	25.01.1988	Guidelines regarding procedure to be adopted for the pre-qualification of tenderers for the execution of major road and bridge works on NHs and under other centrally financed schemes – revised procedure thereof in superession of all earlier instructions on the subject	Addendum-I
130.34	RW/NH-33045/1/88-DO II	03.08.1988	Special conditions to be incorporated in contract documents for roads & bridge works on NHs and other centrally financed works	Addendum-II
130.35	NH-11024/1/88-DO I	28.11.1988	Prequalification of contractors for NHs and centrally sponsored works	Addendum-II
130.36	NH-11024/1/88-DO I	23.01.1989	Guidelines regarding procedure to be adopted for the prequalification of the tenderers for the execution of major road/bridge works on NHs and under other centrally sponsored schemes	Addendum-II
130.37	NH-11024/1/88-DO I	07.02.1989	Guidelines regarding procedure to be	Addendum-II

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			adopted for the prequalification of the tenderers for the execution of major road and bridge works on NHs and under other centrally sponsored schemes	
130.38	NH-11024/1/86-DO I	23.05.1989	Invitation of tenders for the execution of works on NHs and other centrally financed schemes – need for adoption of uniform policy by the state PWDs relating to advertisement in the Newspaper/Journals	Addendum-II
130.39/ 1100.27A	RW/NH-33044/2/88-DO II	30.12.1989	Preparation of tender documents for bridge works on national highways and on other centrally sponsored schemes – specifications for crated boulders	Addendum-II
130.39A	RW/NH-11024/2/89-DO I	28.02.1990	Constitution of a committee on development of road & bridge contracting industry	Addendum-II
130.40	RW/NH-11052/4/89-DO I	18.09.1990	Execution of works on NHs and under other centrally financed schemes – Level at which tenders should be invited	Addendum-II
130.41	RWNH-11052/5/90-DO I	25.10.1990	Appointment of Arbitrators in respect of NHs and other centrally sponsored works –settlement of cases etc., in advance	Addendum-II
130.42	RWNH-11052/7/90-DO I	08.10.1990	Defect liability period in respect of bridges on NHs and other Centrally Sponsored Schemes	Addendum-II
130.43	RWNH-11024/1/86- DO I	26.02.1991	Guidelines regarding the procedures to be adopted for prequalification of tenderers for the execution of major Road & Bridge works on NHs and under other centrally financed schemes – modifications in the procedure	Addendum-II
130.44	RW/NH-11024/1/86- DO I	18.03.1991	Guidelines regarding procedure to be adopted for prequalification of tenders for execution of works on NHs and under other centrally financed schemes	Addendum-II
130.44	RW/NH-11024/2/90-DO I	16.09.1991	Tender documents for local competitive bidding for the execution of Road & Bridge work on National Highways and Centrally Sponsored Schemes-Mobilisation Advance to Contractors	Addendum-III
130.45	RW/NH-11024/1/86-DO I	15.02.1993	Invitation of tenders for the execution of works on National Highways and other Centrally Financed Schemes - Need for adoption of uniform policy by the State PWDs relating to	Addendum-III

Code No.	Circular No.	Date	Subject	Location
			advertisements in newspapers/Journals	
130.46	RW/NH-11052/14/93-DO I	13.05.1993	Constitution of an apex Management Committee to ensure timely implementation of major projects on National Highways	Addendum-III
130.46.A	RW/NH-11024/2/91-DO I	18.05.1993	Guidelines regarding the procedures to be adopted for pre-qualification of tenderers for the execution of major Road and Bridge works on National Highways & Centrally Financed Schemes - Modifications in the procedure	Addendum-III
130.47	RW/NH-11024/2/91-DO I	20.07.1993	Guidelines regarding the procedures to be adopted for pre-qualification of tenderers for the execution of major Road and Bridge works on National Highways & Centrally Financed Schemes - Modifications in the procedure	Addendum-III
130.48	RW/NH-11024/2/90-DO I	20.07.1993	Tender documents for local competitive bidding for the execution of Road and Bridge works on National Highways and Centrally Sponsored Schemes-Mobilisation advance to Contractors	Addendum-III
130.49	RW/NH-11052/18/93-DO I	07.09.1993	Tenders for road and bridge works on National Highways	Addendum-III
130.50	RW/NH-33045/3/90-D III	26.08.1993	Engagement of consultants for carrying out services in respect of National Highway works	Addendum-III
130.51	RW/NH-33045/3/90-D III	22.12.1993	Engagement of consultants for carrying out services in respect of National Highway works	Addendum-III
130.52	RW/NH-11052/17/93-DO I	26.07.1993	Award of arbitration in respect of National Highway works - acceptance regarding	Addendum-III
130.53	RW/NH-11052/17/93-DO I	23.03.1994	Award of arbitration in respect of National Highway works - acceptance regarding	Addendum-III
130.54	RW/NH-11024/1/94-DO I	15.06.1994	Guidelines regarding procedures to be adopted for prequalification of contractors for execution of road and bridge works on National Highways and centrally financed schemes - modifications in the procedures	Addendum-III
130.55	RW/NH-11024/2/94-DO I	11.07.1994	Tenders for Road and Bridge works on National Highways	Addendum-III
130.56	RW/NH-34041/3/94-DO III	28.09.1994	Addition to the list of Arbitrators for arbitration of cases relating to National Highways arising from Domestic Funded Schemes	Addendum-III
130.57	RW/NH-34041/3/94-DO III	28.09.1994	Procedure & terms of appointment of	Addendum-III

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			arbitrators for National Highway normal works and delegation of powers for the purpose within Ministry of Surface Transport	
130.58	RW/NH-34041/3/94-DO III	28.09.1994	Procedure for appointment of Arbitrators for Domestic Funded National Highway works	Addendum-III
130.59	RW/NH-11024/3/94-DO I	17.10.1994	Evaluation of tenders for externally aided National Highway projects	Addendum-III
130.60	RW/NH-11024/2/95-DO I	14.06.1995	Tender for road and bridge works on National Highways	Addendum-IV
130.61	RW/NH-11024/2/95-DO I	20.06.1995	Tender for road and bridge works on National Highways	Addendum-IV
130.62	RW/NH-11065/12/96 –DO I	10.12.1996	Security deposits forfeited by the Contractors for National Highways and other Centrally Financed Schemes - crediting of	Addendum-IV
130.63	RW/NH-11029/1/97-DO I	30.04.1997	Revised Delegation of powers for processing of Cases for Feasibility Studies/DPR, Land Acquisition, Acceptance of Tender and Revised Cost Estimates	Addendum-IV
130.64	RW/NH-11026/1/97-DO.I	21.04.1997	Ned for expeditious award of National Highway works after sanction - suggested procedural changes	Addendum-V
130.65	RW/NH-37011/9/98-DO.I	10.06.1998	Prequalification of Contractors for National Highway works and Centrally Sponsored Schemes	Addendum-V
130.66	RW/NH-11052/1/98-DO.I	17.06.1998	Bonus clause for early completion of Externally Aided Road projects (EAPs) –Additional clause	Addendum-V
130.67	RW/NH-15015/5/99-PL	05.03.1999	Policy on Prequalification of Contractors for Implementation of NH projects	Addendum-V
130.68	RW/NH-11026/2/99-US(D.I)	13.01.2000	Expeditious acceptance of tenders for works on National Highways	Addendum-V
130.69	RW/NH-11024/3/99-US(D.I)	09.03.2000	Invitation of tenders for the execution of works on National Highways and other Centrally financed Schemes - Need for adoption of uniform policy by the State PWDs relating to advertisements in the newspapers/journals	Addendum-V
130.70	NH-11011/3/99-PL	03.04.2000	Signing/Authentication of contracts documents, plaints and affidavits by Chief Engineers and Regional Officers in the Ministry of Surface Transport	Addendum-V
130.71	RW/NH-24020/2/99-PIC	04.09.2000	Standard Bidding Document for Works Costing more than Rs. 5.00 Crore	Addendum-V
130.72	RW/NH-24020/2/99-PIC	04.10.2000	Standard Bidding Document for Works Costing more than Rs. 5.00	Addendum-V

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			Crore	
130.73	RW/NH-24020/2/99-PIC	21.12.2000	Standard Bidding Document (SBD) for Works Costing more than Rs. 5.00 Crore - Technical Evaluation	Addendum-V
130.74	NH-24035/23/97-PL (Vol.III)	12.01.2001	Pre-qualification criteria for Bidders for Small BOT projects of cost upto Rs. 100 Crore	Addendum-V
130.75	NH-15015/29/2001-PL	05.07.2001	Guidelines for expeditious acceptance of tenders and award of work	Addendum-V
130.76	NH-15032/22/2006-P&M	24.01.2007	Payment of Bonus as per standard bidding document	Addendum-VII
130.77	RW/NH-34066/4/2007-S&R(B)	14.08.2007	Improving vigilance administration by increasing transparency through effective use of website	Addendum-VII
130.78	NH-14019/4/2008-P&M	27.04.2008	Acceptance of single tenders for National Highways works	Addendum-VII
140 N.H. Land Control				
141 Land Acquisition				
141.1	IDA/W-20(21)/63	17.07.1965	Acquisition of land required for NHs & other roads financed from the Central Funds	Compendium-I
141.2	NHIII-39(99)/72	21.01.1976	Procedure to deal with the claims of the state govt. for payment to them of the cost of state lands to be taken over for the improvement of existing NHs/conversion of existing SHs into National Highways	Compendium-I
141.3	NHIII/P/10/76	04.11.1977	NHs – Acquisition of lands for national highways – registration of their title, in the name of Central Govt.	Compendium-I
141.4	NHIII/P/43/82	07.08.1982	Need to limit acquisition of land to the minimum necessary area	Compendium-I
141.5	RW/NHIII/Coord/37/84	05.04.1984	Recommendations of Vohra Committee – prior sanction for land acquisition estimates	Compendium-I
141.6	RW/NHIII/P/43/82	12.11.1984	Need to limit acquisition of land to the minimum possible extent	Compendium-I
141.7	NHIII/P/28/84	16.11.1984	Posting of land acquisition officers with the SEs dealing with NHs and other centrally sponsored works	Compendium-I
141.8	NH-11029/2/87-NH III/DI	03.02.1989	Acquisition of land for NHs and other centrally sponsored Road/Bridge Works	Addendum-II
141.9/ 144.11	RW/NH-11030/1/87-DO I	25.03.1991	Acquisition of land for NHs (See Code 144.11)	Addendum-II
141.10	RW/NH-11029/2/2000-US(D.I)	08.02.2000	Revision of Land Acquisition estimate	Addendum-V
141.11	RW/NH-11029/2/2000-US(D.I)	01.05.2000	Revision of Land Acquisition estimates	Addendum-V
141.12	RW/NH-24036/4/2005-PIC	10.01.2006	281 st amendment in Government of India (Allocation of Business) Rules, 1961 and change in procedure for	Addendum-VII

Code No.	Circular No.	Date	Subject	Location
			issuance of LA Notification	
142 NH Property – Inspection Bungalows, Licencing, Status, Access Control				
142.1	PL-13(5)/56	17.01.1957	Improvement and maintenance of existing inspection bungalows and rest houses attached to NHs	Compendium-I
142.2	PL-13(5)/56	21.06.1958	Improvement and maintenance of existing inspection bungalows and rest houses attached to NHs	Compendium-I
142.3			Rules for the occupation of the inspection bungalows	Compendium-I
142.4	WII-2(37)/61	30.09.1961	Erection of hoardings and advertisement boards on National Highway road side lands	Compendium-I
142.5	WI-43(1)/63	20.02.1963	Instructions regarding erection of structures on National Highway land	Compendium-I
142.6	WI-43(12)/64-NHI	04.01.1968	Fixation of sign boards etc. on National Highways	Compendium-I
142.7	NHI-40(1)/68	31.01.1969	Maintenance of National Highway connection two ends of a bypass	Compendium-I
142.8	NHI-40(1)/68	01.05.1969	Maintenance of National Highways connecting the two ends of a bypass	Compendium-I
142.9	NHI-40(16)/70	10.12.1970	Use of National Highway land for residential purposes	Compendium-I
142.10			<i>No Circular</i>	
142.11	NHIII/P/58/76	13.08.1976	Erection of statues within National Highways land boundaries	Compendium-I
142.12	NHIII/P/9/77	30.11.1977	Status of lengths replaced by NH bypasses re-alignments	Compendium-I
142.13	NHIII/P/17/75	30.10.1980	Licensing of NH land for the construction of approach road to private property abutting on National Highways	Compendium-I
142.14	NHIII/P/58/76	03.04.1981	Erection of statues within National Highway land boundaries	Compendium-I
142.15	NHIII/P/9/77	12.04.1982	Status of lengths replaced by National Highways bypasses re-alignments etc.	Compendium-I
142.16	RW/NHIII/P/72/76 Vol.II	19.02.1987	Licensing of NH land for construction of approach roads to private properties abutting NHs	Addendum-I
142.17	NH/11044/1/87-NH III/DI	12.09.1988	Landscaping of traffic islands at NH intersections by private parties: Guidelines and requirements of Licence Deed	Addendum-II
142.18	RW/NH-11044/1/87-DO I	25.04.1991	Landscaping of traffic islands at NH inter-sections by private parties: Guidelines and requirements of Licence Deed	Addendum-II
142.19	RW/NH-33023/19/99 –DO III	27.07.1999	Need for systems improvement for installation of petrol/Diesel - Retail outlets along National Highways	Addendum-V
142.20	RW/NH-11021/1/99-	06.08.1999	Licensing of NH land for the	Addendum-V

Code No.	Circular No.	Date	Subject	Location
	US(D.I)		construction of approach road to private property abutting on National Highways	
142.21	RW/NH-33023/19/99 –DO III	31.08.2000	Systems improvement for installation of petrol/ Diesel/Gas Retail outlets and service stations as well as access to private properties along National Highways	Addendum-V
142.22	RW/NH 33023/19/99–DO III	25.09.2003 17.10.2003	Norms for the Access for Fuel Stations, Service Stations and Rest Areas along National Highways	Addendum-VI
142.23	RW/NH-33044/5/2004-S&R(R)	31.03.2005	Norms for access for fuel stations, service stations and rest areas along National Highways	Addendum-VII
142.24	RW/NH-35072/1/2005-S&R(R)	20.03.2006	Access for fuel/service stations along National Highways	Addendum-VII
142.25/6 02.35	RW/NH-33044/27/2000-S&R(R)	21.03.2006	Laying of optical fibre cables on NH land - amount of bank guarantee – revision thereof	Addendum-VII
142.26	RW/NH-33023/19/99-DO III-S&R(R)	19.02.2007	Norms for the access for fuel stations, service stations and rest areas along National Highways	Addendum-VII
143 Urban Links, Bypasses, Parallel Service Roads, Barriers				
143.1 Urban Links				
143.1.1	PL-13(7)/51	16.02.1954	Acceptance of Central Financial liability for the development & maintenance of road links within large town served by NHs	Compendium-I
143.1.2	WI-1(6)/54	01.06.1957	Acceptance of Central Financial liability for the development & maintenance of road links within large town served by NHs	Compendium-I
143.1.3	N-17/KR/10/75	09.03.1976	Clarifications as to whether Panchayat with a population of 20,000 or more is a 'Municipal Area' as defined in section 3 of the NH Act, 1956	Compendium-I
143.1.4	RW/NHIII/Coord/86/84	17.05.1984	Drainage in urban links and bypasses	Compendium-I
143.1.5	RW/NHIII/P/30/84	17.10.1984	Guidelines for widening the carriageway of NHs passing through urban areas	Compendium-I
143.1.6	RW/NHIII/P/13/75 Vol II	09.04.1987	Enhancement of central financial liability for the development/maintenance of urban road links of NHs	Addendum-I
143.1.7	RW/NH-11015/13/87-DO I	19.09.1994	Enhancement of Central Financial Liability for the development/maintenance of urban road links of National Highways	Addendum-III
143.1.8	RW/NH-11015/1/94-DO I	02.11.1994	Inclusion of all eligible National Highway urban links in the urban link agreement with the state governments	Addendum-III

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143.1.9	RW/NH-11015/1/97-DO I	23.06.1997	National Highways (Amendment) Act, 1997-Urban link agreements	Addendum-IV
143.2 Bypasses & Parallel Service Roads				
143.2.1	NHI/40(1)/68	31.01.1969	Maintenance of NH connecting two ends of a bypass	Compendium-I
143.2.2	NH-40(1)/68	01.05.1969	Maintenance of NH connecting two ends of a bypass	Compendium-I
143.2.3	NHIII-23(1)/72	19.09.1972	Bypasses to NHs – Need to ensure that such Bypasses are not brought within Municipal limits to charge Octroi and detain vehicles etc.	Compendium-I
143.2.4	NHIII/P/9/77	30.11.1977	Status of lengths replaced by NH bypasses realignments etc.	Compendium-I
143.2.5	NHIII/P/9/77	12.04.1982	Status of lengths replaced by NH bypasses realignments etc.	Compendium-I
143.2.6	RW/NHIII/P/9/77	23.04.1982	Discarded lengths of NHs – Preservation of	Compendium-I
143.2.7	RW/NHIII/Coord/87/84	22.05.1984	Review of the functioning of bypasses and the need to protect them from Ribbon development	Compendium-I
143.2.8	RW/NHIII/P/24/84	25.09.1984	Construction of parallel service roads along NH Bypasses by the State Governments	Compendium-I
143.2.9	PL-30(49)/79	29.09.1985	Provision of Junctions at the end of Bypasses	Compendium-I
143.2.10	NHIII/P/24/84	18.12.1985	Construction of parallel service roads along suitable National Highway urban links and NH bypasses.	Addendum-I
143.2.11	RW/NH-24035/22/94-PI.Vol.V	20.06.2000	Construction of Bypasses on National Highways	Addendum-V
143.3 Barriers				
143.3.1	NHIII/P/11/76	28.02.1976	Highway barriers on NHs	Compendium-I
143.3.2	RW/NHIII/P/29/78	18.11.1980	Highway barriers on NHs	Compendium-I
144 Ribbon Development, Encroachments & Eviction				
144.1	NHI-47(1)/69	12.05.1969	Removal of unauthorized occupation on NHs	Compendium-I
144.2	NHIII/P/24/75	01.04.1976	Removal of encroachments on NHs	Compendium-I
144.3	NHIII/P/72/76	13.01.1977	Control of ribbon development and removal of encroachments along highways	Compendium-I
144.4	NHIII/P/72/76	12.10.1978	Control of ribbon development and removal of encroachments on NHs	Compendium-I
144.5	NHIII/Misc/57/76	08.05.1980	Reducing congestion on major roads passing through built-up areas	Compendium-I
144.6	NHIII/P/10/76	19.04.1984	Prevention of encroachments on NH land	Compendium-I
144.7	RW/NHIII/Coord/36/84	17.05.1984	Protection of NH land against encroachments	Compendium-I
144.8	NHIII/Coord/87/84	22.05.1984	Review of sanction of bypasses and need to protect them from ribbon development	Compendium-I
144.9	NHIII/P/10/76	04.06.1984	Prevention of encroachments on NH	Compendium-I

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			land	
144.10	NH-11041/1/87-NH III/DI	03.06.1988	Gazette Notification – appointment of estate officers	Addendum-I
144.11/ 141.9	RW/NH-11030/1/87- DO-I	25.03.1991	Acquisition of land for NHs	Addendum-II
144.11 A	RW/NH/34041/3/93-S&R	24.08.1993	Guidelines for preparation authenticated land records for National Highways	Addendum-III
144.12	RW/NH-11052/12/93 –DO I	11.05.1993	Encroachment on National Highways land and action taken to remove the same - Annual report thereon	Addendum-III
144.13	RW/NH-11052/12/93 –DO I	28.01.1994	Encroachment on National Highways land and action taken to remove the same - Annual Report thereon	Addendum-III
144.14	RW/NH-11052/12/93 –DO I	06.04.1994	Encroachment on National Highways land and action taken to remove the same -Annual Report thereon	Addendum-III
144.15	RW/NH-11052/12/93 –DO I	18.07.1994	Encroachment on National Highway land and action taken to remove the same -Annual Report thereon	Addendum-III
144.16	RW/NH-11014/1/96-PL	27.10.1998	Demarcation of Building Lines and Control Lines on the land adjacent to the National Highways	Addendum-V
144.17	RW/NH-11014/1/96-PL	16.08.2000	Demarcation of Building Lines and Control Lines on the land adjacent to the National Highways –Enactment of Legislation and Enforcement	Addendum-V
144.18	RW/NH-33044/35/2001/S&R (R)	16.05.2002	Removal of Advertisement hoardings on National Highways within the Right of Way	Addendum-VI
144.19	RW/NH-33044/35/2001-S&R(R)	08.12.2005	Unauthorized advertisement hoardings along National Highways	Addendum-VII
145 Utility Services & Canal Crossings				
145.1	NHI/41(58)/68	31.01.1969	Licence for use of NHs for laying water supply pipe lines	Compendium-I
145.2	NHIII/P/9/76	07.02.1976	Construction of culverts across NHs to facilitate crossings of irrigation minors and water courses	Compendium-I
145.3	NHIII/P/66/76	19.11.1976	Laying and protection of coaxial and trunk telephone cables belonging to P&T Deptt on NHs	Compendium-I
145.4	NHIII/P/66/76	19.11.1976	Accommodation of under ground utility services	Compendium-I
145.4	NH III/P/66/76	18/19.11.1976	Accommodation of underground utility services like electric cables and pipelines for water/gas/petroleum products along and across National Highways	Addendum-IV
145.5	NHIII/P/66/76	26.03.1982	Laying and protection of coaxial and trunk telephone cables	Compendium-I
145.6	NHIII/P/20/77	08.04.1982	Accommodation of overhead electric power lines on NH land	Compendium-I

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145.7	RW/NHIII/P/66/76	11.05.1982	Accommodation of under ground utility services like electronic cables and pipelines for water/gas/petroleum products along and across NHs	Compendium-I
145.8	RW/NHIII/P/66/76	20.08.1982	Laying and protection of coaxial and trunk telephone cables belonging to P&T department on NHs	Compendium-I
145.9	RW/NHIII/P/32/84	13.11.1984	Advance action for location and shifting of utility services in respect of NH works	Compendium-I
145.10	NH-11037/1/87-NHIII/DI	10.08.1987	Advance action for location and shifting of utility services in respect of NH works	Compendium-I
145.10	NH-11037/1/87 NH III/DI	10.08.1987	Advance action for location and shifting of utility services in respect of National Highway works-guidelines regarding	Addendum-I
145.11	RW/NH-11037/1/86- DO-I	01.11.1988	Location and shifting of utility services in respect of NH works	Addendum-II
145.12	RW/NH-11037/1/86-DO I (i)	28.07.1993	Accommodation of utility services like Cables and pipelines for water/gas/petroleum products within National Highway right-of-way - Responsibility for ensuring conformity with approved plans	Addendum-III
145.13	RW/NH-11037/1/86-DO I (i)	28.07.1993	Bridges on National Highways and under other Centrally Sponsored Scheme - provision of utility services thereon	Addendum-III
145.14	RW/NH-11037/1/86-DO I	19.01.1995	Accommodation of underground utility services like electric cables and pipelines for water/gas petroleum products along and across National Highways	Addendum-III
145.15	RW/NH-11037/1/97-DO I	04.02.1998	Laying of Fiber Optic Cables in National Highway land by private parties	Addendum-IV
145.16	RW/NH-34066/2/95-S&R	25.10.1999	Bridges on National Highways and other Centrally Sponsored Schemes - provision of various types of utility services on Bridges and Design of Footpath Slab	Addendum-V
145.17/6 02.35	RW/NH-33044/17/2000-S&R	29.09.2000	Laying of optical fibre cables in National Highways land for establishing telecom infrastructure by private parties licenses	Addendum-VII
150 Level Crossings & Over/Under Bridges				
150.1			Extracts from Indian Railways General Code : Works for civil deptt/Ministries	Compendium-I
150.2	I.R.S. (M)	02.05.1958	Classification of and standard specification for level crossings	Compendium-I
150.3	PL-67(8)/69-SP	29.10.1969	Tentative criteria for decision on	Compendium-I

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			replacement of level crossings	
150.4	SR-45(38)/67	20.03.1971	Provision of road over/under bridges in replacement of existing level crossings – apportionment of cost	Compendium-I
150.5	NHIII/P/4/76	04.02.1976	Construction of road over/under bridges connected with NHs – Levy of departmental charges	Compendium-I
150.6	NHIII/P/41/76	05.08.1976	Submission of detailed estimates – Relaxation in present practice	Compendium-I
150.7	NHI-28(3)/69	16.04.1977	Provision of road over bridge for NH No. 2	Compendium-I
150.8	TGS(21)/75	06.01.1978	Accidents at unmanned level crossings	Compendium-I
150.9	PL-30(20)/77	21.02.1978	Gradients for approaches to railway over bridges on NHs	Compendium-I
150.10	NHIII/Misc/57/78	05.07.1978	Apportionment from railway safety works fund for the overbridges constructed on railway crossings within the municipal limits	Compendium-I
150.11	NHIII/P/45/78	22.12.1978	Construction of level crossings for new railway sidings for industries etc.	Compendium-I
150.12	NHIII/P/4/76	22.01.1979	Construction of road over/under bridges on NHs in replacement of level crossings – sharing of cost of works	Compendium-I
150.13	PL-20(17)/78	04.07.1979	Overhead charges for railway over/under bridges for “Deposit works”	Compendium-I
150.14	RW/NHIII/P/11/82	27.04.1984	Payments to railway authorities for maintenance of level rail crossings on NHs	Compendium-I
150.15	RW/NHIII/P/31/84	20.11.1984	Provision of Safety measures at railway level crossings	Compendium-I
150.16/ 604.9	RW/NHIII/P/31/84	09.01.1987	Provisions of safety measures at approaches to Railway Level Crossings	Addendum-I
150.17/ 604.13	RW/NH-11064/1/91-DO I	26.10.1993	Provision of safety measures at approaches to railway level crossings	Addendum-III
150.18	RW/NH-11052/4/91-DO I	13.12.1993	Guidelines for utilization of space beneath the ROBs/Flyovers on National Highways	Addendum-III
150.18 A/ 604.14	RW/NH-11064/1/91-DO I	06.06.1994	Provision of safety measures at approaches to railway level crossings	Addendum-III
150.19/ 604.16	RW/NH-11064/1/91-DO I	01.11.1994	Provision of safety measures at approaches to railway level crossings	Addendum-III
150.20	RW/NH-11033/2/87-DO I	22.11.1994	Privatisation of construction of ROBs on National Highways under the Build, Operate and Transfer (BOT) Scheme	Addendum-III
150.20	RW/NH-11064/1/91-DO I	22.02.1995	Provision of safety measures at approaches to Railways level crossings	Addendum-IV
150.21	RW/NH-11064/1/91-DO I	27.11.1995	Provision of safety measures at approaches to Railway level crossings	Addendum-IV

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160 Levy of Fees & Tolls				
160.1	PL-13(7)/51	16.02.1954	Acceptance of central financial liability for the development and maintenance of road links within large town served by NHs	Compendium-I
160.2	WI-1(6)/54	01.06.1957	Acceptance of central financial liability for the development and maintenance of road links within large town served by NHs	Compendium-I
160.3	NH (Amendment) Act 1977		Amendment to NH Act, 1956	Compendium-I
160.4	Notification SO-718(E)	15.11.1978	NH Rules for levy of fees for use of permanent bridges	Compendium-I
160.5	PL-23(1)/77	18.12.1978	Levy of fees on permanent bridges costing more than Rs 25 lakhs each completed and opened to traffic on or after 01.04.1976 on NHs	Compendium-I
160.6	PL-23(1)/77	30.09.1980	Levy of fees on permanent bridges costing more than Rs 25 lakhs each completed and opened to traffic on or after 01.04.1976 on NHs	Compendium-I
160.7	Notification	15.12.1980	Amendment of rules of 1978 (Fee for use of permanent bridges)	Compendium-I
160.8	PL-8(5)/77	22.12.1980	Fee for use of permanent bridges – NH Rules 1978	Compendium-I
160.9	RW/PL-8(5)/77	24.09.1981	NHs (Fee for the use of permanent bridges) rules 1978	Compendium-I
160.10	Notification SO 6(E)	10.12.1981	Amendment of rules of 1978 (Fees for use of permanent bridges)	Compendium-I
160.11	RW/PL-8(5)/77	23.04.1982	Levy of fees on permanent bridges costing more than Rs 25 lakhs each completed and opened to traffic on or after 01.04.1976	Compendium-I
160.12	NHVI-50(3)/83	07.06.1983	Advance action for construction of toll collection plazas for bridges on NHs costing more than Rs 25 lakhs completed and opened to traffic on or after 01.04.1976	Compendium-I
160.13	NHIII/P/23/84	26.07.1984	Purchase of cars etc from out of 'Fee' Money from Permanent Bridges on NHs given to the State Public Works Department for NHs Development Works	Compendium-I
160.14	PL-23(1)/77	24.09.1984	Levy of fees on permanent Bridges - Drawings showing typical layout of fee collection plazas and type design for fee collection booths	Compendium-I
160.15	PL-23(1)/77	20.05.1985	Provision of construction of toll plazas	Compendium-I
160.16	RW/G-25013/2/89 – WA	21.09.1990	Bridge-wise details of toll fee collected on bridges costing more than Rs. 25 lakhs and opened to traffic on or after 01.04.1976	Addendum-II

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160.17	NH-24035/23/94-PL-Vol.III	22.06.1997	Toll Structures for 4-lane National Highways and other related issues	Addendum-V
160.18	NH-24035/23/94-PL	21.10.1997	Revised guidelines for private investment in National Highway projects	Addendum-V
160.19	RW/NH-33044/6/2001/S&R(R)	09.02.2001	Erection of Tax Collection Barriers on National Highways	Addendum-V
160.20	NH-11065/27/2001-P&M	21.11.2001	Arrangements for Toll Collection (Departmentally) in case where delay is visualized in conducting auction	Addendum-V
160.21	RW/NH-33044/10/2002-S&R (R)	14.02.2002	Toll on 4 lane NH sections: Construction of Toll plazas therein	Addendum-VI
160.22	NH-11065/12/2003-P&M	15.09.2004	Exemption of Defence Vehicles from payment of User's Fee for use of section of National Highway/ permanent bridge/temporary bridge on National Highways	Addendum-VI
160.23	RW/NH-33044/6/2001-S&R (R)	24.12.2007	Installation of integrated check barrier on National Highways	Addendum-VII
160.24	No. 838	05.12.2008	Rules for collection of fee for use of sections on National Highways, permanent bridges by passes and tunnels	Addendum-VII
170 Highway Organisation – Institutional Infrastructure				
170.1			Extracts from Road Development Plan for India (1981-2001)	Compendium-I
170.2	OR/MS/41/74	22.07.1977	Extracts of laboratory facilities in the states for material testing/research	Compendium-I
170.3	OR/MS/41/74	22.07.1977	Augmentation of laboratory facilities in States for material testing/research – mobile laboratory	Compendium-I
170.4	OR/MS/35/77	20.12.1977	Traffic engineering cells in the state PWDs	Compendium-I
170.5	OR/MS/18/79-OR	10.04.1980	Augmentation of laboratory facilities in states for material testing/research – Addl. Equipment to state laboratories which had already reached the level of the CRRM Model	Compendium-I
170.6	OR/MS/18/79-OR	10.04.1980	Provision of laboratory facilities to states for material testing – provision of regional laboratories/sub-centres	Compendium-I
170.7	CRF/IRC/18	26.02.1981	Setting up of research development & quality promotion cells in states	Compendium-I
170.8	RW/NH/III/Coord/33/84	05.05.1984	Recommendations of the Vohra Committee – setting up of traffic engineering cell, R&D, Monitoring & material management cells in states	Compendium-I
170.9	NH/III/P/1/83	28.05.1985	Quality control on NHs – staffing pattern for testing laboratories	Compendium-I
170.10	RW/NH/VI-50(3)/83 Vol. II	04.02.1988	Staffing of state highway departments with well selected engineering personnel-implementation of the	Addendum-I

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			report of the special committee	
170.11	RW/NHVI-50(3)/83 Vol. II	05.02.1988	Creation of a separate bridge maintenance organization in state highway departments - Implementation of the report of the special committee	Addendum-I
170.12	RW/33044/2/88-DO II	13.01.1989	Creation of a separate Bridge Design Cell in Highway Department for all Centrally sponsored bridge works	Addendum-II
180 Allocation of Cement & Other Materials				
180.1	RM-29(1)/74-Pt.	16/20.04.74	Release/requirement of cement	Compendium-I
180.2	NHVI-50(20)/77	15.12.1977	Acceptance tests on cement	Compendium-I
180.3	RM-29(2)/80	20.08.1982	Allocation and movement of cement	Compendium-I
180.4	RW/RMP-29(5)/83	09.08.1983	D.G.S. & D Rate Contract for supply of cement	Compendium-I
180.5	CC/CO/20 (I-A)/84/4342	21.05.1984	Release of OPC cement	Compendium-I
190 Ceremonies & Misc. Directions				
191 Ceremonies				
191.1	NHIII/P/17/76	17.03.1976	Opening/foundation stone laying ceremonies in respect of NH works and naming of bridges etc. falling thereon	Compendium-I
191.2	NHIII/P/47/82	20.09.1982	NHs-Publicity-Issues of advertisement of roads/Bridge project	Compendium-I
191.3	NHVI-50(3)/83	05.05.1983	Opening/foundation stone laying ceremony in respect of NH works and naming of bridges etc. falling thereon	Compendium-I
191.4	RW/NHIII/P/17/76-Vol. II	15.01.1985	Opening/foundation stone laying ceremony in respect of NH works	Compendium-I
191.5	RW/NH-11043/1/87- DO I	20.04.1990	Opening/Foundation Stone laying ceremonies and naming of bridges etc. in respect of NH works	Addendum-II
191.6	RW/NH-33044/10/2003-S&R (R)	13.05.2003	Inauguration/Bhoomi Pujan/Foundation Stone Laying/Any other Ceremony in respect of National Highway works	Addendum-VI
191.7	RW/NH-33044/10/2003-S&R (R)	13.05.2003	Inauguration/Bhoomi Pujan/Foundation Stone Laying/Any other Ceremony in respect of Centrally Sponsored Schemes under Inter-State Connectivity and Economic Importance	Addendum-VI
192 Miscellaneous Directions				
192.1	NHIII/Misc/178/73	03.09.1974	Compliance of technical notes accompanying sanctions to the estimates	Compendium-I
192.2	RW/NHIII/Coord/31/84	07.04.1984	Checking of pilferage of construction materials like cement, steel and bitumen	Compendium-I
192.3	NH-1104411/86 NHIII/DI	30.12.1987	Biotic pressure on forest resources and diversion of forest lands to non-forest uses – NH	Addendum-I

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200 Highway Planning & Economics				
201 Highway Planning & Budgeting				
201.1	PL-27(31)/78	08.09.1978	New additions to NH system PAC recommendations	Compendium-I
201.2	RW/NHIII/Coord/84/84	10.05.1984	Formulation of seventh five year plan 1985-90 for NHs	Compendium-I
201.3	RW/B-30(43)/84	31.07.1984	Revised estimate and budget estimates	Compendium-I
201.4	PL-30(27)/85	06.03.1985	Road development plan for India (1981-2001)	Compendium-I
201.5	RW/NHIII/Coord/84	21.03.1985	Programme of original works to be sanctioned in 1986-87 on NHs	Compendium-I
201.6	NH-11065/2/2007-P&M	22.03.2007	Procedure for sanction of NH (O) work and monitoring systems	Addendum-VII
201.7	NH-24035/11/2007-P&M	18.09.2007	Programme for providing road connectivity to border towns	Addendum-VII
201.8	NH-22013/1/2008-P&M	17.10.2008	Annual plan of works under NH(O) - Emphasis on road safety aspects pertaining to hill roads	Addendum-VII
202 Highway Inventory				
202.1	PL-10(76)/74	08.09.1975	Road registers for NHs	Compendium-I
202.2	PL-10(76)/74	06.05.1983	Road register for NHs	Compendium-I
202.3	NHIII/Coord/2/84	19.05.1984	Inventory of the NH system by car mounted instrument system	Compendium-I
202.4	RW/NH-33044/23/2004-S&R(R)	23.06.2006	Development of GIS based National Highways Information System	Addendum-VII
202.5	RW/NH-33044/23/2004-S&R(R)	13.07.2006	Development of GIS based national highways information system	Addendum-VII
202.6	RW/NH-33044/23/2004-S&R(R)	23.03.2007	Development of GIS based national highways information system – Modified programme & schedule of filed survey	Addendum-VII
202.7	RW/NH-33044/23/2004-S&R(R)	05.06.2008	Development of GIS based NH information system-secondary data	Addendum-VII
203 Economic Evaluation				
203.1	RW/NHIII/Coord/86/84	17.09.1984	Use of computer based model for economic analysis of highway and bridge projects	Compendium-I
203.2	NHIII/Coord/86/84	18.03.1985	Economic analysis for major highway projects	Compendium-I
203.3	RW/RD/Misc/5/81-OR	22.03.1985	Computer based simulation model	Compendium-I
203.4	RW/NHIII/Coord/86/84	03.05.1985	Economic analysis for major highway projects	Compendium-I
203.5	RW/RD/Misc/5/81-OR	28.05.1985	Computer based simulation model	Compendium-I
203.6	NHIII/Coord/86/84	26.06.1985	Data for economic analysis of highway projects	Compendium-I
203.7	NHIII/Coord/86/84	12.07.1985	Economic analysis of typical highway projects	Compendium-I
204 Planning Targets				
204.1	RW/NHIII/Coord/30/84	11.10.1984	Fixing up realistic time targets for each project	Compendium-I

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204.3	NH-24035/11/2007-P&M	18.09.2007	Programme for providing road connectivity to border towns	Addendum-VII
205 Planning Techniques				
205.1	NHIII/Misc/129/74	12.07.1974	Application for network techniques for road construction projects	Compendium-I
205.2	NHIII/Misc/129/74	09.06.1976	Application for network techniques for road construction projects	Compendium-I
205.3	NHIII/Misc/23/77	22.03.1977	Application of network techniques (CPM/PERT Charts) on road and bridge construction projects financed from central funds	Compendium-I
205.4	NH-11052/8/89-DOI	27.07.1989	Estimates for works	Addendum-II
206 Consultants for NH Works				
206.1	RW/NH-34041/62/89 –DO II	12.01.1990	Interim Guidelines for selection of Consultants for Highway/Bridge projects on National Highways	Addendum-II
206.2/ 301.9/ 1210.4	RW/NH-33054/35/89 DOII	05.06.1990	Soil/Sub-surface Investigations for road & bridge works on NHs and under other centrally sponsored schemes-Entrusting to prequalified geotechnical consultants	Addendum-II
206.3/ 301.10/ 1210.5	RW/NH-33054/35/89 – DOII	25.09.1990	Soil/Sub-surface Investigations for road & bridge works on NHs and under other centrally sponsored schemes –Entrusting to prequalified geotechnical consultants	Addendum-II
206.3 A	RW/NH-33044/1/93-D III	05.09.1992	Empanelment of Consultants for National Highways and other Centrally Sponsored projects in the field of “Highway project preparation and Traffic & Transportation Engineering/ planning”	Addendum-III
206.3 B	RW/NH-11052/16/93 –DO I	07.09.1993	Direct engagement of Consultant by the Ministry	Addendum-III
206.4	RW/NH-34044/1/94-DO III	15.06.1994	Selection of Consultants for Road/Bridge projects on National Highways -Supplementary Guidelines	Addendum-III
206.5	RW/NH-33054/4/91-DO II	23.10.1991	Soil/Sub-surface investigation for road and bridge works on National Highways and under other Centrally Sponsored Schemes - Entrusting to prequalified geotechnical consultants	Addendum-IV
206.6	RW/NH-33054/4/91-S&R	14.05.1992	Soil/Sub-surface investigation for road and bridge works on National Highways and under other Centrally Sponsored Schemes - Entrusting to prequalified geotechnical consultants	Addendum-IV
206.7	RW/NH-33044/1/94-DO III	09.02.1996	Empanelment of Consultants for National Highways and other Centrally Sponsored projects in the fields of “Highway project Preparation” and “Traffic & Transportation	Addendum-IV

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			Engineering/Planning”	
206.8	RW/NH-33044/1/94-DO II	24.07.1996	Empanelment of Consultants for National Highways and other Centrally Sponsored projects in the fields of “Highway project Preparation”	Addendum-IV
206.9	RW/NH-34041/62/89 –DO II	28.08.1998	Guidelines for Selection of Consultants for Highway/ Bridge project on National Highways	Addendum-V
206.10	RW/NH-34054/1/2002-S&R (B)	24.01.2002	Empanelment of Consultants for Highway and Bridge projects	Addendum-VI
206.11	RW/NH-34054/1/2002-S&R	31.01.2003	Empanelment of Consultants for Highway & Bridge projects (1 st Supplementary panel)	Addendum-VI
206.12	RW/NH-34054/1/2006-S&R(B)	02.04.2007	Empanelment of consultants for highway and bridge projects	Addendum-VII
206.13	RW/NH-34054/1/2006-S&R(B)	01.08.2007	Empanelment of consultants for highway and bridge projects - corrections in the details of consultants	Addendum-VII
300 Road Design				
301 Survey & Investigation				
301.1	NHII/Misc/12/75	02.07.1975	Level surveying for NH R&B projects	Compendium-I
301.2	PL-86(1)/74-NHVI	18.03.1978	Manual for survey, investigation & preparation of highway projects	Compendium-I
301.3	NHIII/P/31/77	31.05.1978	Survey investigation and project preparation of NH	Compendium-I
301.4	NHIII/P/19/81	04.12.1981	NHs – proper survey & investigation of projects for major road & bridge works	Compendium-I
301.5	NHIII/P/2/84	03.05.1984	Survey and investigation for road/bridge projects	Compendium-I
301.6	NHIII/P/31/77	17.06.1987	Need for proper and thorough service and site investigation of bridge projects-realistic cost estimates.	Addendum-I
301.7	RW/NHIII/P/31/77 Vol. III	29.07.1987	Need for proper and thorough surveys, site investigations and preparation of bridge/road projects - realistic cost estimates.	Addendum-I
301.8	NH-11052/5/89-DO I	04.05.1989	Use of Modern survey equipment for the NHs and other centrally sponsored Highway projects	Addendum-II
301.9			See code 206.2	
301.10			See code 206.3	
301.11	RW/NH-33054/3/92-S&R	14.05.1993	Soil/sub-surface investigations for road and bridge works on National Highways and under Centrally Sponsored Schemes - empanelment of experienced and competent consultants	Addendum-IV
301.12	RW/NH-33054/4/92-S&R	14.05.1993	Empanelment of consultants for project preparation of major bridges, bridge inspection and rehabilitation	Addendum-IV

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			and flyovers and grade separators	
301.13	RW/NH-11052/2/97-DO I	07.05.1997	Estimate for Feasibility Studies/Consultancy for NH works	Addendum-IV
301.14	RW/NH-34045/1/95 –S&R	15.04.1999	Soil/Sub-surface investigation for road and bridge works on NH and other centrally sponsored schemes	Addendum-V
302 Geometric Design				
302.1	Standards	29.02.1960	Standards to be adopted for Hill Roads	Compendium-I
302.2	NH1-37(2)/70	02.04.1970	Plan for development of NHs	Compendium-I
302.3	NH-40(3)/71	29.01.1971	Siting of bridges and fixation of alignment of approaches	Compendium-I
302.4	PL-67(12)/76	10.09.1976	Fixation of grade line for new roads/section of existing roads	Compendium-I
302.5	PL-67(5)/76-NHVI	31.05.1977	Camber for road surface for NHs in rural location	Compendium-I
302.6	NHIII/P/35/77	24.12.1977	Ensuring fluent grade lines at culverts on NHs	Compendium-I
302.7	PL-30(20)/77	21.02.1978	Gradients for approaches to Railway Overbridges on NHs	Compendium-I
302.8	NHII/Misc/37/76	05.10.1978	Provision of hard shoulders on both sides of carriageway on the approaches of over bridges	Compendium-I
302.9	RW/PL-30(68)/82	10.05.1984	Geometric designs standards of expressways	Compendium-I
302.10	PL-30(49)/79	25.07.1984	Design of inter sections	Compendium-I
302.11	PL-30(68)/82	26.07.1984	Geometric design standards for NH World Bank Projects	Compendium-I
302.12	PL-30(49)/79	29.09.1984	Provision of junctions at the ends of bypasses	Compendium-I
302.13	RW/NH-33045/5/90- DO II	19.12.1990	Typical Cross Section of 4 lane Divided Highway	Addendum-II
302.14	RW/NH-33022/4/92- DO III	29.06.1992	Guidelines for Design of Median Openings on Divided National Highways	Addendum-II
302.14 A	RW/NH-33048/2/87-S&R	12.02.1993	Type Designs for Intersections on National Highways	Addendum-III
302.15	NH-33054/7/92-S&R	16.02.1993	Setting out of Horizontal/ Vertical Curves and Junctions	Addendum-III
302.16	RW/NH-33044/11/97–S&R	28.07.1999	Passing places on Hill Roads	Addendum-V
302.17	RW/NH-33044/11/97–S&R	17.11.1999	Passing places on Hill Roads	Addendum-V
302.18	NH-12037/G33/2006/NH-1	09.03.2007	Ministry's guidelines regarding formation with geometrics improvement and safety measures on hill roads	Addendum-VII
303 Pavement Design				
303.1	PL-30(148)/74	25.11.1974	Proper design and construction of flexible pavements	Compendium-I
303.2	NHIII/P/3/76	26.07.1976	Collection and presentation of soil investigation data for pavement design	Compendium-I
303.3	NHIII/P/16/75	02.08.1976	Test values of aggregates intended	Compendium-I

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			for use in pavement courses on NHs	
303.4	PL-17(9)/76	20.03.1981	Specifications for construction of roads in expansive soil areas	Compendium-I
303.5	RW/NH-33035/1/87- DO II	16.12.1988	Discontinuation of use of bricks as soling in road pavement structure of NHs	Addendum-II
303.6	RW/NH-33013/5/88-DO II	31.03.1989	Strengthening of existing flexible road pavements – Guidelines on design of overlays	Addendum-II
303.7	RW/NH-33054/20/88 –DO II	10.05.1989	Guidelines regarding provision of paved shoulders on NHs	Addendum-II
303.8	RW/NH-33013/5/88- DO II	11.03.1992	Strengthening of existing flexible road pavements-Guidelines on design of overlays	Addendum-II
303.9	RW/NH-33054/20/88 – S&R	13.07.1998	Provision of paved shoulders along 4-lane carriageway on National Highways	Addendum-V
303.10	RW/NH-33044/8/98-S&R	13.11.1998	Use of Blast Furnace Slag for Road Construction	Addendum-V
303.11	RW/NH-33044/14/99/S&R	19.11.1999	Need for Road Safety Audit of NHs in respect of existing roads and improvement plans	Addendum-V
304 Embankments & Cut Slopes				
304.1	PL-67(3)/72-SP	02.12.1974	Pitching on slopes – specifications for filter medium for bridges financed partly or wholly from Central funds	Compendium-I
304.2	N.8/GR/128-W-NHV	08.10.1975	Construction of guide bunds for training of rivers – provision of extra height as compensation for anticipated settlement of embankment of the guide bunds	Compendium-I
304.3	PL-30(147)/74	26.07.1976	Special measures for the design of roads in cut sections	Compendium-I
304.4	NHVI-50(21)/79	25.01.1980	Investigations and design for high embankments at approaches to bridges and overbridges on National Highways and other centrally financed roads	Addendum-IV
304.5	RW/NHVI-50(21)/79	11.06.1980	Investigation & design for high embankments at approaches to bridges & over bridges on NHs & other centrally financed roads	Compendium-I
304.6	RW/NHVI-50(21)/79	11.05.1984	Preliminary soil investigation for high embankments at approaches to bridges	Compendium-I
304.7/406	RW/NH-34041/35/88-DOII	28.10.1988	Road subgrade	Addendum-I
304.8	RW/NH-33017/2/89-S&R	7/13.01.1994	Ministry's Research Scheme R-52 "Computer aided design system for high embankment problems"	Addendum-III
305 Protection Measures & Special Problems – Canal Lining, Erosion Control, Borrow pit practice etc.				

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305.1	PL-67(3)/72 SP	02.12.1974	Pitching of slopes	Compendium-I
305.2	NHII/Misc/37/36	05.10.1978	Provision of hand shoulders on approaches to overbridge	Compendium-I
305.3	NHIII/P/15/79	01.08.1979	Lining of drainage/irrigation channels running close to the NHs	Compendium-I
305.4	PL-30(119)/79	11.10.1979	Special steps to prevent soil erosion in hilly areas in the context of overall soil conservation measures in the country	Compendium-I
305.5	PL-17(9)/76	20.03.1981	Construction of roads in expansion soil areas	Compendium-I
305.6	NHIII/P/44/82	22.07.1982	Adoption of prescribed standards for borrowpits for road embankments	Compendium-I
305.7	NHVI-50(3)/83-Pt.	15.04.1983	Safety measures dealing with excavation and blasting operations	Compendium-I
305.8	NHVI-50(3)/83	23.04.1983	Digging of borrowpits at the rear of the guide bunds for bridges on NHs & other centrally financed roads	Compendium-I
305.9	NHVI-50(3)/83	06.06.1983	Digging of borrowpits within the Khadir width of rivers for construction of embankments as approaches to bridges	Compendium-I
400 Guidelines on construction & reconstruction & specifications				
401 Widening of Roads				
401.1	NHI-41(2)/71	26.10.1971	Widening & strengthening of NHs & other centrally financed roads – procedure to be followed as regards placing & compaction of different pavement courses over widened portions of the pavement	Compendium-I
401.2	RW/NHIII/P/30/84	17.10.1984	Guidelines for widening the carriageway of NHs passing through Urban areas	Compendium-I
402 Materials				
402.1	NHIII/P/16/75	28.06.1976	Proper control over the quality of crushed stone aggregates used in pavement courses of NHs	Compendium-I
402.2	NHIII/P/16/75	02.08.1976	Test values of aggregates intended for use in pavement courses on NHs	Compendium-I
402.3	RW/34014/87-NH. stds-part A	11.11.1987	Geotextiles and their use in road construction	Addendum-I
402.3	RW/NH-33044/30/2001-S&R(R)	29.11.2001	Use of Flyash in Road Construction	Addendum-V
402.4	RW/NH-33044/30/2001-S&R (R)	30.06.2003	Use of Fly ash in Road Construction : Feedback thereof	Addendum-VI
402.5	RW/NH-33044/30/2001-S&R (R)	30.07.2003	Use of Fly ash in road/Flyover embankment Construction - Amendment to Clause 305 of the Ministry's Specifications for Road and Bridge Works (Fourth Revision) 2001	Addendum-VI
402.6	RW/NH-33044/30/2001-S&R (R)	04.12.2003	Use of Fly ash in road/Flyover embankment Construction -	Addendum-VI

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			Amendment to Clause 305 of the Ministry's Specifications for Road and Bridge Works (Fourth Revision) 2001	
402.7	RW/NH-33044/30/2001-S&R (R)	28.09.2004	Use of Fly ash in road/flyover embankment construction	Addendum-VI
402.8	RW/NH-35072/2/2003-S&R(R)	13.03.2006	Use of crushed slag for road construction	Addendum-VII
402.9	RW/33044/30/2001-S&R(R)	30.06.2006	Use of flyash in road/flyover embankment construction on NHs and other centrally sponsored works	Addendum-VII
403 Sub-base & Base Contrusion				
403.1	PL-18(26)/58	25.04.1962	Construction of stabilized soil roads	Compendium-I
403.2	PL-83(1)/74	02.04.1974	Proper construction of water bound macadam/subbase/base courses	Compendium-I
404 Bituminous Construction				
404.1	NHI-41(2)/71	20.01.1971	Specifications to be adopted for the construction of bituminous macadam base courses	Compendium-I
404.2	PL-10(36)/71	27.05.1971	Bitumen painting on wet surface	Compendium-I
404.3	PL-30(185)/71	12.03.1974	More economical use of bitumen in road works	Compendium-I
404.4	PL-83(1)/74	05.08.1974	Proper construction of thin bituminous surfacing like surface dressing and premix carpets	Compendium-I
404.5	PL-50(14)/75-SP	31.05.1975	Prohibiting the use of fuel/lubricating oil on roller wheels while compacting bituminous mixes	Compendium-I
404.6	RW/NHIII/P/12/82	27.03.1982	Use of Bitumen boilers and mechanical sprayers	Compendium-I
404.7	RW/RMP-16(3)/84	01.01.1985	Use of hot mix plant on NH works	Compendium-I
404.8	RW/PL-30(95)/77	15.04.1985	Use of anti-stripping chemicals for bituminous road works – ANSTRIP, HIQUAT TR 100 etc.	Compendium-I
404.9	RW/PL-17(8)/81-OR	24.10.1985	Criteria for the choice of the bituminous surface courses for flexible pavements under different traffic and climatic conditions (R-8) - finding and recommendations in respect of bituminous wearing courses on WBM base course in high rainfall area (over 250 cm per annum) and heavy traffic (F-curve)	Addendum-I
404.10	RW-33013/1/86-NHVI	15.12.1986	Guidelines on the use of built up spray grout(BUSG) as a pavement base course on National Highways	Addendum-I
404.11	RW/NHVI-50 (8)/84-NH std.	19.08.1987	Use of anti-stripping compounds in bituminous mixes	Addendum-I
404.12	RW/33015/1/87-NH(std.)	12.08.1987	Bituminous macadam-base/binder courses using aggregate of grading 'A'	Addendum-I
404.13	RW/NHVI-50 (8)/84-NH stds.	09.10.1987	Use of anti-stripping compounds in bituminous mixes	Addendum-I

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404.14	RW/NHVI-67 (10)/85	30.11.1987	Guidelines on selection of bituminous pavements for recycling	Addendum-I
404.15	RW/NH-VI-50(8)/84-NH (stds) DII	15.04.1988	Use of anti-stripping compounds in bituminous mixes	Addendum-I
404.15A/2600.5A	RW-24011/2/89-RMP	01.05.1989	Use of Hot Mix plants on National Highway Works	Addendum-II
404.15 B/2600.5 B	RW-24011/2/89-RMP	20.07.1989	Use of Hot Mix plants on National Highway Works	Addendum-II
404.16	RW/NH-33045/1/90- S&R	04.06.1992	Use of bituminous emulsion for repairs on NHs during the wet season & application of renewal coat in the immediate pre-monsoon period.	Addendum-II
404.17	RW/NH-33029/1/97-S&R	08.08.1997	Specification of Aggregates in Bituminous Work - Use of Anti-stripping Agents	Addendum-V
404.18	RW/NH-34041/86/90–S&R (Vol.II)	21.04.1999	Use of Rubber and Polymer modified Bitumen in Road Works	Addendum-V
404.19	RW/NH-33044/3/98-S&R	22.10.1999	Guidelines on Selection of Grade of Bitumen	Addendum-V
404.20	RW/NH-34041/36/90–S&R (Vol.II)	10.11.1999	Use of Rubber and polymer modified Bitumen in Road Works	Addendum-V
404.21	RW/NH-34041/36/90–S&R (Vol.II)	11/17.01.2000	Use of polymer and Rubber modified Bitumen in Road Works on National Highways and other Centrally Sponsored Schemes	Addendum-V
404.22	RW/NH-34041/36/90–S&R (Vol.II)	05.06.2000	Use of Rubber and polymer modified Bitumen in Road Works	Addendum-V
404.23	RW/NH-33044/3/99-S&R	12.06.2000	Use of Bitumen Emulsion in Road Works-Clause 503.3.2. of MOST Specification	Addendum-V
404.24	RW/NH-34041/36/90–S&R (Vol.III)	21.08.2000	Use of Rubber and polymer modified Bitumen in Road Works	Addendum-V
404.25	RW/NH-34041/36/90 S&R (Vol.III)	05.10.2000	Use of Rubber and polymer modified Bitumen in Road Works	Addendum-V
404.26	RW/NH-35074/7/2002 – S&R (R)	03.04.2001	Ensuring the use of paving grade bitumen in Road Works having a minimum softening point of 45°C	Addendum-V
404.27	RW/NH-33044/10/2000-S&R (R)	23.04.2001	Quantum of profile corrective course for works on National Highways	Addendum-V
404.28	RW/NH-35072/1/2001-S&R(R)	21.06.2001	Use of Rubber and polymer modified Bitumen in Road Works	Addendum-V
404.29	RW/NH-33041/3/2001-S&R	13.06.2002	Use of Rubber polymer/ rubber modified bitumen in road works on National Highways and other centrally sponsored schemes	Addendum-VI
404.30	RW/NH-33044/3/2001-S&R (R)	09.12.2002	Use of Rubber polymer modified bitumen in road works	Addendum-VI
404.31	RW/NH-33041/3/2001-S&R (R)	10.02.2003	Use of Rubber/polymer modified bitumen on NHs and other centrally sponsored schemes	Addendum-VI

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404.32	RW/NH-33041/3/2001-S&R (R)	31.7.2003	Use of Rubber/polymer modified bitumen on NHs and other centrally sponsored schemes	Addendum-VI
404.33	RW/NH-33041/3/2001-S&R (R)	07.08.2003	Use of Rubber/polymer modified bitumen on National Highways / centrally sponsored works	Addendum-VI
404.34	RW/NH-33041/3/2001-S&R (R)	29.08.2003	Use of Rubber/polymer modified bitumen on National Highways / centrally sponsored works	Addendum-VI
404.35	RW/NH-33041/3/2001-S&R(R)	03.01.2006	Use of rubber/polymer modified bitumen in road works	Addendum-VII
404.36	RW/NH-33041/3/2001-S&R(R)	16.05.2006	Use of rubber and polymer modified bitumen in road works – Process of transportation of modified bitumen	Addendum-VII
404.37	RW/NH-33041/2001-S&R (R)	29.06.2006	Use of rubber and polymer modified bitumen in road works – Components and features PMB/CRMB producing plant	Addendum-VII
404.38	RW/NH-33041/3/2001-S&R (R)-Vol. III	04.08.2008	Paving bitumen – specification (Third revision) – published by Bureau of Indian Standards in July 2006 regarding use of viscosity grade bitumen in road construction	Addendum-VII
405 Concrete Construction				
405.1	RW/RMP-20(5)/85	26.06.1985	Revival and introduction of new concrete paving technology	Compendium-I
405.2	RW/NH-33034/8/95-S&R	29.12.1998	Option for Cement Concrete pavement for Construction of Highways	Addendum-V
406 Miscellaneous Guidelines				
406.1	NHIII/P/39/78	16.10.1978	Use of correct notations for metric units	Compendium-I
406.2	NHIII/P/11/84	22.05.1984	Collection & spreading of aggregates on existing roads	Compendium-I
406.3	RW/RMP-18(3)/84	20.04.1985	Introduction of vibratory rollers for highways construction	Compendium-I
406.4	RW/NHVI-67(9)/85	12.12.1985	Introduction of the technique of reinforced soil structures as applicable to roads	Addendum-I
406.5	RW/NHIII/Misc./21/84	27.01.1986	Wastage and pilferage of bitumen used in road construction – steps to be taken to curb	Addendum-I
406.6	NHVI-86 (29)/85	21.02.1986	Widening and/or strengthening of existing pavements on NH-design period therefore	Addendum-I
406.7	RW/NHVI-67 (12)/85	11.08.1986	Cement concrete pavement on NHs passing through inhabited areas with inadequate drainage facilities	Addendum-I
406.8	RW/RD/R-25(1)/81-NHVI	17.12.1986	Circulation of selected extracts from the literature survey and the state of the art report for selection of field compaction equipment and	Addendum-I

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			compaction procedures relevant to Indian conditions	
406.9	NH-11052/1/87-NHIII DI	09.03.1987	Installation of settlement plates and heave stacks for monitoring high embankment performance	Addendum-I
406.10	RW/34014/3/87-NH std.	28/29.12.1987	Reinforced soil structures for highways	Addendum-I
406.11	RW/33014/1/88/NH-std.	20.01.1988	Guidelines for setting out of alignment, construction limits and achieving design embankment profile for highways	Addendum-I
406.12	RW/PL-17 (8)/76-NH std.	09.02.1988	Construction of water bound macadam overlays for strengthening of existing road pavements having bituminous surfacing/wearing coarse	Addendum-I
406.13	NH-11042/1/87-NHIII/DI	18.04.1988	Quality assurance system for road works on NHs and other centrally sponsored highway schemes	Addendum-I
406.14	RW/NH-III/Misc/21/84	11.09.1990	Use of Bitumen for Works on NHs and other centrally sponsored schemes	Addendum-II
406.15	RW/NH-34014/3/87- S&R	17.03.1992	Ministry's Research Scheme R:30 - preparation of State of the Art Report on Reinforced Soil structure applicable to road design & construction	Addendum-II
406.16	RW/NH-33034/8/2001-S&R(R)	31.01.2001	Facilities for persons with disabilities	Addendum-V
406.17	RW/NH-33044/8/2001-S&R (R)	07.04.2003	Facilities for persons with disabilities	Addendum-VI
406.18	RW/NH-33044/1/2002-S&R (R)	21.05.2002	Facilities for persons with disabilities	Addendum-VII
406.19	RW/NH-33044/1/2002-S&R (R)	05.08.2005	Facilities for persons with disabilities	Addendum-VII
406.20	RW/NH-33044/1/2002-S&R (R)	19.01.2007	Facilities for persons with disabilities	Addendum-VII
406.21	NH-33044/1/2002-S&R (R)	21.01.2008	Facilities for persons with disabilities	Addendum-VII
407 Specifications – See Ministry of Shipping & Transport Specification for Road & Bridge Works				
407.1	RW/NHVI-67(10)/85	16.10.1985	Recycling of bituminous surfacing - introduction of the technique of	Addendum-I
407.2	RW/NHVI-50(43)/85	08.11.1985	See Code IRC:94-1986	Addendum-I
407.2A	RW/NHVI-50(43)/85	12.08.1986	See Code IRC:94-1986	Addendum-I
407.3	RW/NHVI-86 (9)/85	15.11.1985	Introduction of technique of wet mix macadam	Addendum-I
407.4	NHVI-67(11)/85	13.01.1986	Prime coat over WBM/wet mix macadam base course before laying bituminous binder course or bituminous wearing surface	Addendum-I

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407.5	RW/NHVI-67(6)/86	01.07.1986	Guidelines for providing profile corrective course (levelling course) on existing flexible road pavement prior to strengthening/resurfacing course	Addendum-I
407.6	RW/NHVI-67(11)/85	03.07.1986	Prime coat over WBM/wet mix macadam base course or bituminous wearing surface	Addendum-I
407.6A	RW/NHVI-67(11)/85	12.08.1986	Prime coat over WBM/wet mix macadam base course before laying bituminous binder course or bituminous wearing course	Addendum-I
407.7	RW/NH-stds/50(43)/85	21.10.1986	Specifications for dense bituminous macadam	Addendum-I
407.8	RW/33046/2/86-NH-stds	10.04.1987	Tentative specification for bitumen mastic wearing course for bridge decking and road pavement	Addendum-I
407.9	RW/33059/29/87 (NH-stds)	07.05.1987	Tentative guidelines on the choice of type and thickness of bituminous wearing courses over different types of base courses	Addendum-I
407.10	RW/33035/1/87-NH-stds/DII	14.03.1988	Most (RW) specification for road and bridge works (second revision 1988) - adoption thereof on all NHs and centrally aided works	Addendum-I
407.10A	RW/33035/1/87-DII	30.06.1988	Ministry of surface transport (roads wing) specifications for road and bridge works (second revision 1988) - adoption thereof on all NHs and centrally aided works	Addendum-I
407.11	RW/NH-33045/1/90-DO II	06.04.1990	Most specifications for road & bridge works (second revision 1988) – specifications of paver finishers for use on bituminous works	Addendum-II
407.12	RW/33045/1/90-S&R	01.03.1993	MOST Specifications for Road & Bridge Works (second revision 1988) Specifications of paver Finishers for use on bituminous works	Addendum-III
407.13	RW/NH-33054/32/89 – S&R	07.06.1993	Specifications for use of Slurry Seal on Road Surfaces	Addendum-III
407.14	RW/33035/2/93/S&R	09.08.1995	Ministry of Surface Transport (Roads Wing's) Specifications for Road and Bridge Works (Third Revision 1995) - Adoption thereof on all National Highways and Centrally Aided Woks	Addendum-IV
407.15	RW/33035/2/93/S&R	16.11.1995	Ministry of Surface Transport (Roads Wing's) Specifications for Road and Bridge Works (Third Revision 1994)- Adoption thereof on all National Highways and Centrally Aided Woks - Corrigendum to Clause No. 408.5.1 and 408.5.3	Addendum-IV
407.16	RW/NH-35068/1/96-S&R	01.03.1999	Utilisation of emerging road construction materials	Addendum-V

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407.17	RW/NH-33044/3/99-S&R	22.04.1999	Amendment to the Specifications for Road and Bridge Works	Addendum-V
407.18	RW/NH-33044/3/98-(pt.)	31.07.2000	Amendment in Section 700 entitled "Geosynthetics" of the Ministry's Specifications for Road and Bridge Works (Third Revision) 1995 Edition	Addendum-V
407.19	RW/NH-33044/10/2000-S&R	25.10.2000	Guidelines for selection of National Highways stretches for Improvement to Riding Quality Programme (IRQP) and periodic renewal (PR)	Addendum-V
407.20	RW/NH-33044/10/2000-S&R(R)	30.04.2001	Ministry's Specifications for Road and Bridge Works (Third Revision, 1995) - Up gradation thereof	Addendum-V
407.21	RW/NH-33044/10/2000-S&R(R)	11.06.2001	Adherence of Ministry's norms for construction/ repair on National Highways	Addendum-V
407.22	RW/NH-33044/10/2000-S&R(R)	21.06.2001	Preparation of Schedule of Rate based on Ministry's Standard Data Book for Rate Analysis (1994)	Addendum-V
407.23	RW/NH-33044/30/2001-S&R(R)	02.11.2001	Ministry's Specification for Road and Bridge Works-Forth Revision	Addendum-V
407.24	RW/NH-34066/9/2000-(B) S&R	30.07.2002	Review of Ministry's Specifications for Road and Bridge Works - 4 th revision	Addendum-VI
407.25	RW/NH-33044/10/2002/S&R	26.09.2002	Revised Guidelines for Selection of National Highway Stretches for Improvement to Riding Quality (IRQP) And Periodic Renewal (PR)	Addendum-VI
407.26	RW/NH-33044/10/2002-S&R (R)	17.02.2003	Measure of ensure Quality Control on National Highway works and Centrally Sponsored Schemes	Addendum-VI
407.27	NH-33044/1/2001-S&R (R) Vol. III	29.11.2006	Ministry of shipping, road transport & highways specifications for road and bridge works (Fourth Revision) 2001 – proposed corrigendum to section 500 on 'Base and Surface Courses (Bituminous)' and other relevant sections	Addendum-VII
500 Culverts, Causeways & Drainage				
500.1	SP-10(25)/67	21.09.1968	Approval of design and estimate of causeways	Compendium-I
500.2	NH-I-37(2)/70	02.04.1970	Plan for development of NHs	Compendium-I
500.3	NHI-41(18)/70	12.08.1970	Ensuring fluent grade lines at culverts on NHs	Compendium-I
500.4	NHIII/Misc/51/73	19.10.1973	Proper location of culverts & bridges and selection of appropriate designs of parapet/handrail for these so that the structures fit in well with the roadside	Compendium-I
500.5	NHIII-33(126)/72	05.11.1973	Speedy execution of widening/ reconstruction of existing cross drainage/structures	Compendium-I
500.6	NHIII-33(126)/72	25.07.1974	Arrangements for traffic during	Compendium-I

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			widening/reconstruction of cross drainage/structures	
500.7	PL-50(14)/74-SP	05.09.1974	Provision of proper cross drainage facilities across roads	Compendium-I
500.8	NHIII/P/1/76	17.01.1976	Use of proper quality RCC pipes for culverts on NHs	Compendium-I
500.9	NHIII/P/9/76	07.02.1976	Construction of culverts across NHs to facilitate crossing of irrigation minors and water courses	Compendium-I
500.10	NHIII/P/1/76	21.04.1977	Supply of Hume Pipes for CD works	Compendium-I
500.11	NHIV-50(20)/77	27.09.1977	Fixing deck level of bridges & culverts	Compendium-I
500.12	NHIII/P/35/77	24.12.1977	Ensuring grade lines of culverts on NHs	Compendium-I
500.13	NHII/Misc/W/78	08.02.1978	Construction of pre-cost RCC box culverts	Compendium-I
500.14	NHIII/P/1/76	30.01.1982	Choice, handling & laying of reinforced cement concrete pipes for culverts on NHs	Compendium-I
500.15	RW/RD/Misc/19/84-OR	12.1984	Details of reinforcement of RCC deck slabs for culverts using high yield strength deformed bars	Compendium-I
500.16	RW/PL-17(19)/77-NH (std. Vol. III)	06.05.1987	Circulation of selected extracts from the state of art report of ministry's R&D scheme No. R-7 'Study of efficacy of various measures including drains for lowering/cutting off water table for different soils'	Addendum-I
500.17	RW/33054/1/86-D-II	03.05.1988	Surface reinforcement in mass concrete sub-structure of culverts	Addendum-I
500.18	RW/NH-33054/2/90- S&R (Pt)	24.06.1992	Use of proper Quality RCC pipes for culverts on NHs	Addendum-II
500.19	RW/NH-33019/1/91	10.03.1993	Ensuring proper pavement drainage on National Highways	Addendum-III
500.20	RW/NH/33015/1/93-S&R	30.12.1993	Drainage of dual carriageway on curves	Addendum-III
500.21	RW/NH-33044/26/2000-S&R (R)	14.08.2002	Specifications for Pipe Culverts in Road Works	Addendum-VI
600 Transportation, Planning, Traffic Regulation & Road Safety				
601 Traffic Census				
601.1	PL-4(11)/68	10.06.1968	Traffic census on NHs	Compendium-I
601.2	PL-4(11)/68	25.08.1972	Traffic census on NHs	Compendium-I
601.3	PL-4(11)/68	29.06.1983	Traffic census on NHs – fixation and enumeration of count stations	Compendium-I
601.4	NR-26011/1/99-PL	31.12.1999	Traffic Census Data on National Highways	Addendum-V
601.5	RW/NH-33044/39/2000/S&R (R)	10.07.2002	Traffic Census Data on National Highways - Non Receipt of	Addendum-VI
601.6	RW/NH-33044/39/2000-S&R (R)	31.01.2003	Traffic Census Data on National Highways - Non Receipt of	Addendum-VI
601.7	RW/NH-35072/1/2003-S&R (R)	22.11.2004	Guidelines for Installation of Weigh-in-Motion (WIM) System and Automatic Traffic Count-Cum-Classifiers	Addendum-VI

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			(ATCCs) on National Highways	
601.8	NH-14019/2/2005-P&M	17.01.2005	Collection of traffic census data	Addendum-VII
601.9	RW/NH-33044/39/2000-S&R (R)	11.05.2005	Finalisation of traffic count stations on national highways	Addendum-VII
601.10	RW/NH-33044/39/2000-S&R (R)	03.06.2005	Collection of traffic census data – modalities	Addendum-VII
601.11	RW/NH-33044/39/2000-S&R (R)	13.07.2005	Collection of traffic census data – modalities	Addendum-VII
602 Road Signs & Markings				
602.1	PL-80(2)/71-SP	27.07.1971	Increased safety on NHs through provision of road markings and road signs	Compendium-I
602.2	NHIII/P/24/76	02.04.1976	Maintenance of Berms and road signs	Compendium-I
602.3	NHIII/P/24/76	02.07.1979	Indication of names and places and kilometrage at crossings on NHs in Hindi	Compendium-I
602.4	NHIII/P/24/76	16.06.1981	Script of Information KM stones & inforatory sign	Compendium-I
602.5	RW/NHVI-80(1)/74	28.07.1981	Revision of traffic signs	Compendium-I
602.6	RW/NHVI-80(1)/74	08.10.1982	New Road signs	Compendium-I
602.7	PL-30(45)/84	20.10.1984	Use of reflective sheeting for road signs	Compendium-I
602.8	RW/NHVI-80(1)/74	29.10.1984	Revision of traffic signs	Compendium-I
602.9	RW/NHVI-80(1)/74	30.11.1984	Centralised fabrication/ procurement of new road signs in the respective Public Works Deptt.	Compendium-I
602.10	RW/NHVI-50(11)/84	13.05.1985	Use of SCOTCHLITE Reflective sheeting for traffic signs	Compendium-I
602.11	RW/NHVI-50(8)/85	13.05.1985	Hot applied thermoplastic pavement marking Paint "HATPROM"	Compendium-I
602.12	RW/NHVI-80(1)/74	14.05.1985	Revision of traffic signs	Compendium-I
602.13	NH-11047/1/87-DO I	08.09.1988	Augmentation of Distance Informatory/Destination Signs on NHs under a time-bound programme	Addendum-II
602.14	NH-11047/1/87-DO I	21.12.1988	Augmentation of Distance Informatory/Destination Signs on NHs under a time-bound programme	Addendum-II
602.15	NH-11047/1/87-DO I	07.07.1989	Use of language in augmentation of Distance Informatory/Destination and Direction/place Identification Signs on NHs	Addendum-II
602.16	RW/NH-33022/3/89-DO II (A)	03.11.1989	Massive drive for provision of road signs at potentially dangerous locations	Addendum-II
602.17	RW/NH-34016/1/88-DO II	28.11.1990	Road marking paints – wearing resistance thereof	Addendum-II
602.18	RW/NH-11047/1/87-NHIII/DOI (Pt)	14.02.1992	Use of script on km stones on NHs and state roads	Addendum-II
602.19	RW/NH-11047/1/87-DO I	11.03.1993	Road signs on National Highways using retro-reflective sheeting	Addendum-III
602.20	RW/NH-33023/31/88- DO III	02.05.1994	Policy regarding installation of road signs using retro-reflective sheetings	Addendum-III

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			on National Highways	
602.21	RW/NH-11047/1/87-DOI-Vol II	27.06.1994	Pavement markings – use of road marking machines	Addendum-III
602.22	RW/NH-33023/31/28 –DO III	04.12.1995	Policy regarding installation of Road Signs using Retro-reflective Sheetings on National Highways	Addendum-IV
602.23	RW/NH-33023/31/28 –DO III	15.01.1996	Use of Sheet Moulding Compound (SMC) plates for Road Traffic Signs	Addendum-IV
602.24	RW/NH-11047/1/87-DO I	08.02.1996	Use of Sheet Moulding Compound (SMC) plates for Road Traffic Signs	Addendum-IV
602.25	RW/NH-33023/31/88 –DO III	05.02.1996	Policy regarding installation of road signs using retro-reflective sheetings on National Highways	Addendum-IV
602.26	RW/NH-33023/31/88 -DO III	05/15.02.1996	Installation of Road Signs Using Retro-reflective Sheetings on National Highways - Feedback regarding Field performance	Addendum-IV
602.27	RW/NH-33023/31/88 –DO III	22.03.1996	Policy regarding private participation in provision of Retro-reflective road signs on National Highways	Addendum-IV
602.28	RW/NH-33023/31/88 –DO III	26.08.1996/ 09.09.1996	Road signs on National Highways using Retro-reflective sheeting	Addendum-IV
602.29	RW/NH-33023/31/88 –DO III	19.03.1997	Policy regarding Private participation in provision of retro-reflective road signs on National Highways - Model draft agreement	Addendum-IV
602.30	RW/NH-33023/10/97 –DO III	11.06.1997	Tentative Specifications for Reflective Pavement Markers (Roads Studs)	Addendum-IV
602.31	RW/NH-33023/31/88 –DO III	09.02.1998	Private participation in provision of retro-reflective road signs on National Highways	Addendum-IV
602.32	RW/NH-11047/1/87-DO.I Vol.II	30.06.1999	Thermoplastic Road Marking Material	Addendum-V
602.33	RW/NH-33023/20/99 – DO.III	27.04.2000	Road Signs on National Highways using Retro-reflective sheeting-Forged Circular	Addendum-V
602.34	RW/NH-33044/15/2000-S&R	03.08.2000	Road Signs on NHs using Retroreflective Sheeting	Addendum-V
602.35	RW/NH-33044/17/2000-S&R	29.09.2000	Laying of Optical Fibre Cables in National Highway Land for establishing telecom infrastructure by private licensees	Addendum-V
602.36	RW/NH-33044/10/2000-S&R(R)	17.07.2001	Display of boards on development activities on National Highways	Addendum-V
602.37	RW/NH-33044/10/2000-S&R(R)	25.09.2001	Display of boards on development activities on National Highways-Corrigendum	Addendum-V
602.38	RW/NH-33044/10/2002-S&R (R)	14.02.2002	Road Markings on National Highway Sections treated with periodical Renewal (PR) Works	Addendum-VI
602.39	RW/NH-23030/1/2001-P&M	22.04.2002	Display of boards on development activities on State roads taken up	Addendum-VI

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			under Central Road Fund	
602.40	RE/NH-33044/10/2002-S&R (R)	14.06.2002	Upkeep of Road Signs and Kilometer Stones on National Highways	Addendum-VI
602.41	RW/NH-33044/10/2002-S&R (R)	12.08.2002	Display Boards on projects on National Highway	Addendum-VI
602.42	RW/NH-33044/10/2002-S&R (R)	04.02.2003	Inclusion of important issues like Display Boards, Check Barriers, Speed Breakers and Advertisement Hoardings in ROs Monthly progress Report	Addendum-VI
602.43	RW/NH-33044/10/2002-S&R (R)	26.05.2003	Display of Boards on all works undertaken on NHs/on State Roads under CRF	Addendum-VI
602.44	RW/NH-33044/10/2002-S&R (R)	12.06.2003	Inclusion of important issues like Display Boards, Check Barriers, Speed Breakers and Advertisement Hoardings in RO's Monthly progress Report	Addendum-VI
602.45	RW/NH-33044/17/2002-S&R	23.07.2003	Laying of Optical Fiber Cables/Telecom ducts on National Highway land	Addendum-VI
602.46	RW/NH-33044/10/2002-S&R (R)	21.08.2003	Inclusion of Important issues like Display Boards, Check Barriers, Speed Breakers and Advertisement Hoardings in RO's Monthly progress Report	Addendum-VI
602.47	RW/NH-33044/10/2002-S&R (R)	22.12.2003	Display of Boards on all works undertaken on NHs/State Roads under CRF	Addendum-VI
602.48	RW/NH-33044/10/2002-S&R (R)	31.12.2003	Display of Boards on all works undertaken on NHs/State Roads under CRF	Addendum-VI
602.49	RW/NH-34016/6/92-S&R (R)	31.03.2005	Tentative specifications for cold applied reflective road marking paint	Addendum-VII
602.50	RW/NH-33044/10/2002-S&R (R)	31.10.2005	Display boards on all works taken up on national highways	Addendum-VII
602.51	RW/NH-33044/10/2002-S&R (R)	23.11.2005	Display boards on all works taken up under central road fund	Addendum-VII
602.52	RW/NH-33044/1/2007-S&R (R)	24.10.2007	Provision of traffic signs (including variable message signs) and pavement marking on national highways and other roads improved/developed under centrally sponsored schemes	Addendum-VII
603 Kilometre Stones				
603.1	SP-77(23)/58	06.12.1958	Installation of Kilometre stones on NHs	Compendium-I
603.2	SP-77(28)/58	13.07.1959	Installation of Kilometre stones on NHs	Compendium-I
603.3	SP-77(23)/58	10.02.1961	Installation of Kilometre stones on NHs	Compendium-I
603.4	SP-77(27)/60	23.09.1961	Installation of Kilometre stones on	Compendium-I

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			NHs	
603.5	SP-77(27)/60-PL	30.05.1968	Type design for 200 Metre stones	Compendium-I
603.6	PL-77(1)/71-SP	27.11.1973	Installation of Kilometre stones on newly declared NHs	Compendium-I
603.7	NH-III/P/24/76	16.06.1981	Script of Information & Numerals	Compendium-I
603.8	NHIII/P/10/83	27.03.1985	Recording the information of renewals on Kilometre Stones	Compendium-I
603.9	PL-77(1)/84-85	11.04.1985	Installation of Kilometre Stones	Compendium-I
603.10	RW/NHIII/P/24/76 Vol. III	28.01.1987	Re-numbering and refixing of kilometre stones on national highways consequent on construction of bypass/realignment/improvement to geometrics etc.	Addendum-I
603.11	RW/NH-33044/10/2002-S&R (R)	11.02.2003	Procedure for Numbering of Kilometer stones and provision of Distance Information Boards on National Highways	Addendum-VI
603.12	RW/NH-33044/10/2002-S&R (R)	20.05.2003	Use of Language on Kilometre stones and Signboards on National Highways	Addendum-VI
603.13	RW/NH-33044/27/2004-S&R (R)	24.12.2004	Use of language on kilometre Stones and sign boards on National Highways	Addendum-VI
603.14	RW/NH-33044/27/2004-S&R (R)	12.04.2006	Use of language on Kilometer stones and sign boards on National Highways	Addendum-VII
603.15	RW/NH-33044/27/2004-S&R (R)	08.06.2006	Use of language on Kilometer stones and sign boards on National Highways	Addendum-VII
603.16	RW/NH-33044/27/2004-S&R (R)	28.06.2006	Numbering of Kilometer stones on National Highways	Addendum-VII
604 Highway Safety – Railings, Barriers & Speed Breakers				
604.1	NHIII/MISC/51/73	19.10.1973	Proper location of culverts & bridges	Compendium-I
604.2	PL-67(14)/75	04.03.1976	Connection of approaches to highway bridges	Compendium-I
604.3	PL-50(8)/72	04.06.1976	Construction of speed breakers on NHs	Compendium-I
604.4	TGS(21)/75	06.01.1978	Accidents at unmanned level crossings	Compendium-I
604.5	PL-50(8)/72-NHVI	25.04.1978	Construction of speed breakers on NHs	Compendium-I
604.6	NHIII/P/29/78	28.02.1980	Erection of highway barriers on NHs	Compendium-I
604.7	RW/NHIII/P/29/78	18.11.1980	Highway barriers on NHs	Compendium-I
604.8	RW/NHIII/P/31/80	20.11.1980	Safety measures at railway level crossings	Compendium-I
604.9	NHIII/P/31/84	09.01.1987	See Code No. 150.16	Addendum-I
604.10	RW/11064/1/87-NHIII/DI	23.09.1987	Construction of speed breakers on National Highways	Addendum-I
604.11	RW/NH-33022/3/89/DO II (6)	03.11.1989	Safety precautions to be taken on roads running parallel to rivers or canals	Addendum-II
604.12	RW/NH-33022/3/89-DO II (C)	03.11.1989	Safety precautions to be taken on causeways along NHs	Addendum-II

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604.13/ 150.17	RW/NH-11064/1/91-DO I	26.10.1993	Provision of safety measures at approaches to railway level crossings (See code 150.17)	Addendum-III
604.14	RW/NH-11064/1/91-DO I	10.02.1993	Speed breakers on National Highways	Addendum-III
604.15	RW/NH/33022/1/94-DO III	24.06.1994	Installation of safety barriers along the Indian road network	Addendum-III
604.16	RW/NH-11064/1/91-DO I	01.11.1994	Provision of Safety Measures at Approaches to Railway Level Crossings	Addendum-IV
604.17	RW/NH-11064/1/91-DO I	28.06.1996	Construction of Speed Breakers	Addendum-IV
604.18	RW/NH-33044/11/96-S&R	20.12.1996	Safety precautions on 2-lane National Highways with paved shoulders	Addendum-IV
604.19	RW/NH-33022/4/96-DO.III	04.02.1997	Need for taking up specific Road Safety works in 9 th Five Year plan	Addendum-V
604.20	RW/NH-11064/1/91-DO I	13.05.1998	Removal of Speed Breakers: policy regarding	Addendum-V
604.21	RW/NH-33044/11/97-S&R	04.09.2000	Installation of Traffic Safety Barriers - Wire Rope Safety Fencing System	Addendum-V
604.22	RW/NH-11064/1/2000-US(D.I)	24.08.2000	Removal of Speed Breakers from National Highways	Addendum-V
604.23	RW/NH-33044/11/97-S&R	13.09.2000	Installation of Traffic Safety Barriers - Wire Rope Safety Fencing System	Addendum-V
604.24	RW/NH-33037/9/2001-S&R (R)	11.12.2002	Removal of Speed Breakers	Addendum-VI
604.25	RW/NH-33044/23/2007-S&R (R)	31.10.2008	Traffic safety measures on approaches to narrow Road Over Bridges (ROBs)	Addendum-VII
605 Traffic Regulation				
605.1	NHIII-33(125)/72	20.03.1973	Regulation of traffic on NH (i) in the event of flood (ii) when widening/reconstruction of an existing cross drainage structure is in progress or construction of a new structure on an existing section	Compendium-I
605.2	NHIII/33(126)/72	25.07.1974	Arrangement for traffic during widening/reconstruction of cross drainage structures	Compendium-I
605.3	RW/33038/1/87-NH stds.	07.10.1987	Traffic management during execution of works on Highways-guidelines on provision of diversions	Addendum-I
605.4	RW/NHVI-67(11)/85-NH std.	19.10.1987	Opening of traffic during construction on primed sub-base regarding provision of temporary wearing course	Addendum-I
605.5	RW/NH-11065/19/94-DO I	06.06.1994	Regulation of traffic in construction zones along National Highways	Addendum-III
606 Accidents				
606.1	NHIII/P/2/77	15.03.1977	Quick removal of vehicles involved in accidents on NHs state police authorities concerned	Compendium-I
606.2	PL-30(49)/79	03.07.1980	Increased road safety – problems of accidents on side road junctions	Compendium-I

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606.3	RW/NH-35081/1/99/S&R	18.08.1999	Information regarding accident prone locations/stretches on National Highways	Addendum-V
606.4	RW/NH-33044/5/2003-S&R (R)	13.08.2003	Identification of High Risk Locations/Spots in respect of National Highways needing Safety Barriers	Addendum-VI
607 Highway Patrolling				
607.1	DTR(RT)/80/G(10.14)	16.02.1982	National Highways Patrolling Scheme	Compendium-I
607.2	PL-30(29)/85	27.03.1985	National Highways Patrolling Scheme	Compendium-I
608 Motor Vehicles Act & Orders thereunder				
608.1			Extract from Motor Vehicles Act, 1939	Compendium-I
608.2	TGM(18)/82	25.09.1982	Notification SO No. 690(E0 – Maximum safe laden Weight of motor vehicles	Compendium-I
608.3	TW/TGM(26)/82	10.12.1982	Notification G.S.R. 846(E) – Transport vehicle dementions	Compendium-I
608.4	TW/TGM(26)/82	15.04.1983	Notification G.S.R. 295 (EE) – tyre rules	Compendium-I
608.5	PL-30(106)/82	12.05.1983	Assignment of RLW/SAW of Transport Vehicles – reference of Central Govt. & Rating of existing weak bridges	Compendium-I
608.6	RW/PL-30(106)/82	17.05.1983	Assignment of RLW/SAW of Transport Vehicles – reference of Central Govt. & Rating of existing weak bridges	Compendium-I
608.7	RW/NH-III/P/13/85	27.06.1985	Imposition of load restriction on weak stretches	Compendium-I
609 Traffic Cells				
609.1	PL-50(19)/73-SP	24.06.1974	Need for traffic engineering cells in the state PWDs	Compendium-I
609.2	OR/Misc/35/77	20.12.1977	Traffic Engineering cells in the state PWDs	Compendium-I
609.3	OR/Misc/35/77	05.06.1979	Need for traffic engineering cells in the state PWDs	Compendium-I
609.4	RW/OR/Misc/35/77	01.02.1985	Need for traffic engineering cells in the state PWDs	Compendium-I
700 Wayside Amenities, Landscaping, Soil Conservation and Environmental Protection				
701 Wayside Amenities				
701.1	PL-30(53)/74	15.07.1976	Landscaping & development of road side laybys along NHs – Implementation of the recommendations of study group on wayside amenities	Compendium-I
701.2	N-1/PB/17/76	10.07.1979	Wayside amenities on NH construction of truck parking areas complexes	Compendium-I
701.3	NHIII/P/37/77	01.08.1979	Construction of pick-up bus stops on NHs in rural (non-urban) areas	Compendium-I
701.4	NHIII/P/16/82	11.05.1982	Provision of wayside amenities along highways	Compendium-I
701.5	NHVI-50(9)/83	11.07.1983	Provision of wayside amenities along	Compendium-I

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			highways – Truck parking areas	
701.6	TW/TDC/19/84	23.11.1984	18 th meeting of the transport development council – Implementation of scheme of establishment of truck parking complex along highways	Compendium-I
701.7	RW/34032/1/86-NHVI	07.08.1986	Identification/location of passenger oriented way-side amenities along NHs	Addendum-I
701.9	RW/34032/5/88-DO II	22.08.1988	Scheme for providing parking laybys along NHs	Addendum-II
701.10	RW/34032/1/86-NH stds.	23.12.1987	Passenger oriented wayside amenities modified typical drawings.	Addendum-I
701.10	RW/NH-11052/3/97-DO I	31.12.1997	Passenger Oriented Wayside Amenities Along National Highways	Addendum-IV
701.11	RW/NH-34032/4/91-DO III	03.04.1998	Passenger oriented Wayside Amenities along National Highways	Addendum-V
701.12	RW/NH-34032/5/88-DO III	13.05.1998	Provision of Parking Lay byes along National Highways	Addendum-V
701.13	RW/NH-34032/4/91 –DO III	09.07.1998	Passenger Oriented Wayside Amenities along National Highways	Addendum-V
702 Landscaping & Tree Plantation				
702.1	NHI-41(34)/69	06.12.1969	Development of gardens on traffic rotaries and/or on road margins of NHs – Requests from firms & individuals	Compendium-I
702.2	NHIII-P/15/75	20.05.1976	Plantation, maintenance & cutting of trees on NHs	Compendium-I
702.3	NHIII-P/15/75	31.07.1976	Landscaping along NHs	Compendium-I
702.4	NHIII/P/15/75	01.06.1978	Landscaping along NHs	Compendium-I
702.5	NHIII/P/15/75	07.09.1978	Landscaping along NHs	Compendium-I
702.6	NHIII/P/43/78	02.03.1979	Plantation of trees on NHs	Compendium-I
702.7	NHIII/P/15/75	08.06.1979	Landscaping & Arboriculture from maintenance funds	Compendium-I
702.8	NHIII/P/15/75	03.08.1979	Plantation, maintenance and cutting of trees on NHs	Compendium-I
702.9	NHIII/P/15/75	12.06.1981	Banding of trees and delineation objects along NHs	Compendium-I
702.10	7.11/82-FRY(P)	01.04.1982	New 20-Point programme	Compendium-I
702.11	3-4/82-FRY(P)	05.05.1982	Centrally sponsored special forestry including rural fuel wood plantations schemes	Compendium-I
702.12	Forest Act 1927		Extracts of penal clauses from Indian Forests Act, 1927 – Chapter IX Penalty & Procedures	Compendium-I
702.13	NHVI-50(3)/83	24.06.1983	Provision of flowering plants near bridges across rivers of NHs & other centrally sponsored roads, proper location of store sheds	Compendium-I
702.14	RW/NH-11052/5/95-DO I	26.11.1996	Greening of National Highway land for beautification through reputed organizations	Addendum-IV

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702.15	RW/NH-11052/3/97-DO I	31.12.1997	Plantation and Maintenance of Shrubs and Flowering plants in the Medians of Highways	Addendum-IV
702.16	RW/NH-11052/1/97-DO I	06.03.1998	Revised Guidelines for Applicability of Forest (Conservation) Act, 1980 on linear plantations for widening/modernization	Addendum-IV
702.17	RW/NH-11044/1/98-DO-I	25.09.1998	Plantation of trees on National Highways	Addendum-V
702.18	RW/NH-11052/3/97-DO-I	21.01.1999	Plantation of trees in the campuses, office complexes of the organizations dealing with roads	Addendum-V
702.19	RW/NH-11052/3/97-DO.I	21.01.1999	Plantation and maintenance of shrubs and flowering plants in the medians of Highways	Addendum-V
702.20	RW/NH-35072/6/2007-S&R (R)	23.05.2008	Use of city compost in plantation in medians, turfing on side slopes of embankment and plantation of trees in right-of-way along National Highways	Addendum-VII
703 Environmental Protection & Soil Conservation				
703.1	PL-50(13)/74-SP	10.09.1974	Special steps to Prevent soil erosion in hilly areas in the context of overall soil conservation measures in the country	Compendium-I
703.2	RW/NH-11052/6/95-DO I	05.02.1996	Implementation of stipulated environmental safeguards and conditions for major Highway projects	Addendum-IV
703.3	RW/NH-11052/1/97-DO I	24.04.1997	Exemption from environmental clearance for road projects along the existing alignment	Addendum-IV
703.4	CD-14020/2/2001-Coord.DAI	20.03.2001	Control of parthenium weed	Addendum-V
703.5	RW/NH-35072/4/2001-S&R	04.10.2002	Planning of roads around National parks and Sanctuaries	Addendum-VI
800 Blank				
900 Blank				
1000 Bridge works				
1100 Project Preparation				
1100.1	WI-48(18)/56	10.07.1957	Minimum distance between existing and proposed bridges	Compendium-II
1100.2	PL-2(1)/70	18.01.1971	Standard procedure for bridge project preparation	Compendium-II
1100.3	NHI-49(30/71	29.01.1971	Fixation of alignment of bridges and their approaches (See code 121.2)	Compendium-II
1100.4	NHII/Misc/12/75	02.07.1975	Need for correlating all bench marks with GTS bench marks	Compendium-II
1100.5	NHIII/Misc/120/75(1)	20.03.1976	Estimate for construction of bridges on NHs and approaches thereto (See code 121.2)	Compendium-II
1100.6	NHIII/Misc/120/75	20.03.1976	Coordination between construction of bridges and their approaches (See code 121.2)	Compendium-II

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1100.7	NHIII/P/75/76	09.12.1976	Guidelines regarding construction of new bridges at the existing sites	Compendium-II
1100.8	PL-67(35)/76	14.01.1977	Bridges across irrigation canals	Compendium-II
1100.9	NHIV-50(20)/77	27.09.1977	Fixation of deck level of high level bridges/culverts	Compendium-II
1100.10	NHIII/P/30/77	19.10.1977	Co-ordination between construction of bridges and their approaches (See code 121.2)	Compendium-II
1100.11	NHIII/P/30/77	25.02.1978	Requirements for integrated project planning for bridges on adjacent streams	Compendium-II
1100.12	NHIII/P/31/77	31.05.1978	References for bridge project preparation	Compendium-II
1100.13	NHIII/P/5/77	13.07.1978	Coordinated completion of realignment of NHs dictated by submergence (See code 121.2)	Compendium-II
1100.14	NHI/Misc/84/78	01.03.1979	Coordination with other departments regarding bridge projects	Compendium-II
1100.15	NHVI/Misc/25/79	11.07.1979	Coordination with irrigation authorities, irrigation dams – Roads & bridges affected	Compendium-II
1100.16	NHIII/P/13/80	06.10.1980	Improvement/reconstruction of weak and narrow bridges	Compendium-II
1100.17	NHIII/Misc/137/78	12.11.1980	Norms for working out requirements of materials for bridges	Compendium-II
1100.18	NHIII/P/10/80	30.12.1980	Preparation of detailed project estimates for NH works (See code 121.2)	Compendium-II
1100.19	NHIII/P/2/84	03.05.1984	Survey and investigations for road/bridge projects (See code 301)	Compendium-II
1100.20	NHIII/P/31/77	10.01.1985	Modified procedure for submission of estimates for bridges costing more than Rs 10 lakhs	Compendium-II
1100.21	RW/33047/12/87/NH(std.)	14.01.1988	Check lists of points relating to technical appraisal notes and original estimates for construction/reconstruction of bridges and for construction of ROBs on National Highways and under other centrally financed schemes	Addendum-I
1100.22	RW/NHVI-50(3)/83-Vol. II	04.02.1988	Greater emphasis on adoption of improved technology in site investigation, design, construction, condition assessment, repair and rehabilitation of important bridges on National Highways-implementation of the report of the special committee	Addendum-I
1100.23	NH-11052/5/87-NHIII/DI	02.03.1988	Siting of rail and road bridges	Addendum-I
1100.24	RW/33044/2/88-DO II	06.09.1988	Steps proposed for improvement in existing procedure for approval of designs of bridges	Addendum-II
1100.25	RW/33044/2/88-DO II	04.01.1989	Width of roadway on minor bridges on	Addendum-II

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			NHs	
1100.25-A	RW/NH-33044/2/88-DO II	17.04.1989	Supplemental measures for design, detailing & durability of important bridges structures on NHs and other centrally financed schemes	Addendum-II
1100.26	RW/NH-33044/2/88-DOII	28.06.1989	Use of equipments in bridge construction on NHs and under other centrally sponsored schemes	Addendum-II
1100.27	RW/33044/2/88-DOII	01.06.1989	Width of roadway on minor bridges on NHs	Addendum-II
1100.27 A	NH-33044/2/88-DOII	30.12.1990	See code 130.39	Addendum-II
1100.28	RW/33044/2/88-DOII	21.09.1990	Width of bridges on NHs	Addendum-II
1100.29	RW/NH-33044/2/28-S&R	09.05.2000	Width of Bridges on National Highways	Addendum-V
1100.30	NH-15015/121/97-PL	16.02.1999	Construction of Road Over/Under Bridges on Build, Operate and Transfer Basis (BOT)	Addendum-V
1200 Sub-soil and Hydraulic investigations				
1210 Subsoil investigations				
1210.1	NHV-11(6)/73	19.11.1974	Guidelines for ensuring safety of bridge structures	Compendium-II
1210.2/ 121.2.46 A/ 1100.27 B	NH-33044/2/88-DO II	21.03.1990	Execution of bridge works on NHs and under other centrally financed schemes – sub-soil investigation	Addendum-II
1210.3/ 121.2/ 1100	NH-33044/2/88-DO II	22.03.1990	Execution of bridge works on NHs and under centrally financed schemes – sub-soil investigations	Addendum-II
1220 Hydraulic Investigations				
1220.1	RW/NH-35082/1/2003-S&R (B)	01.05.2003	Unit Hydrograph Method for estimation of peak discharge for small catchments for the design of bridges in Krishna & pennar Sub Zone 3 (h)	Addendum-VI
1300 Materials				
1310 Cement				
1310.1	RM-29(3)/75	16.09.1975	Use of Portland pozzolana cement in bridges	Compendium-II
1310.2	NHVI-50(20)/77	15.12.1977	Acceptance tests on cement before using the same	Compendium-II
1310.3	PL-50(8)/74-A-NHVI	09.03.1978	Use of Portland pozzolana cement	Compendium-II
1310.4	PL-50(8)/74-A-NHVI	20.04.1983	Use of Portland pozzolana cement, ordinary Portland cement grade I conforming to IS:269 and ordinary Portland cement grade II conforming to IS:8112 in highway bridges	Compendium-II
1310.5	NHVI-50(18)/80	12.12.1983	ISI certification of the cement supply used for bridges	Compendium-II
1310.6	RW/NHVI-50(18)/80-Vol. II.	07.07.1987	Use of Portland pozzolana cement (PPC) in Highway Bridges	Addendum-I
1310.7	RW/NH-33044/26/2000-	23.09.2002	Use of Portland Blast Furnace Slag	Addendum-VI

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	S&R (R)		Cement for Bridge Works	
1320 Steel				
1320.1	RW/NH-34154/1/97-S&R	12.11.1997	Use of Thermo Mechanically Treated (TMT) reinforcement steel in construction of bridge projects on National Highways and under other centrally sponsored schemes	Addendum-V
1320.2	NH-35074/5/2003-S&R	14.12.2007	Review of Indian Standards	Addendum-VII
1400 Form Work				
1500 Foundations				
1510 Well Foundations				
1510.1	PL-67(22)/77	11.04.1977	Checking of wells during sinking process	Compendium-II
1510.2	NHVI-50(3)/83	24.06.1983	Variation from approved depth of foundation	Compendium-II
1510.3	RW/NHVI-50(3)/83	23.02.1984	Plugging of well foundation	Compendium-II
1600 Sub-structure and Bearings				
1610 Sub-structure				
1610.1	PL-67(17)/68-SP	07.06.1968	Loading conditions for bridges with T-head or hammer head piers during erection	Compendium-II
1610.2	NHVI-50(3)/83	24.02.1983	Cat-walk ladder arrangement for piers	Compendium-II
1610.3	NHVI-50(3)/83	12.04.1983	Layout for construction of bridges on NHs	Compendium-II
1620 Bearings				
1620.1	NHII-86(108)/66	07.07.1969	Positioning of bearings for skew bridges	Compendium-II
1620.2	RW/NHVI-67(3)/76-Vol. III	27.06.1985	Interim specifications for elastomer bearings	Compendium-II
1620.3	RW/NHVI-67(3)/76-Vol. III	03.07.1985	Clarification of application procedure of interim specification for elastomer bearings	Compendium-II
1620.4	RW/NHVI-50(3)/83	12.07.1985	Necessity of taking supply of elastomer bearings from reputed firms only	Compendium-II
1620.4 A	RW/NH-33054/39-89-DO II	20.04.1990	Supply of elastomeric bearings for bridges on National Highways and under other centrally sponsored schemes	Addendum-II
1620.5	RW/NH-33054(3)/91-S&R	23.09.1992	Supply of elastomeric bearings for bridges on National Highways and under other centrally sponsored schemes	Addendum-II
1620.6	RW/NH-33054(3)/91-S&R	16.10.1992	Supply of elastomeric bearings for bridges on National Highways and under other centrally sponsored schemes	Addendum-II
1620.7	RW/NH-34057(1)/95-S&R	02.11.2000	Prequalification of manufacturers of Bearings for Bridges on National Highways and under other centrally sponsored schemes	Addendum-V

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1620.8	RW/NH-34057/1/2002-S&R (B)	23.07.2002	Pre-qualification of manufactures of bearings for bridges on National Highways and other Centrally sponsored Schemes	Addendum-VI
1620.9	RW/NH-34057/1/2002-S&R (B)	26.12.2002	Pre-qualifications of manufactures of different types of bearings for bridges on National Highways and other Centrally sponsored Schemes	Addendum-VI
1620.10	RW/NH-34057/1/2002-S&R (B)	30.06.2003	Pre-qualifications of manufactures of different types of bearings for bridges on National Highways and other Centrally sponsored Schemes	Addendum-VI
1620.11	RW/NH-34057/1/2002-S&R (B)	28.12.2004	Pre-qualifications of manufactures of different types of bearings for bridges on National Highways and other Centrally sponsored Schemes Regarding extension of Validity thereof	Addendum-VI
1620.12	RW/NH-34057/1/2002-S&R (B)	23.06.2005	Empanelment of manufacturing of bearings as suppliers for use on bridges on National Highways and other centrally sponsored schemes	Addendum-VII
1620.13	RW/NH-34057/1/2002-S&R (B)	05.06.2008	Empanelment of firms as manufacturers/suppliers of different types of bridge bearings on National Highways and other centrally sponsored schemes- Change in address of the empanelled firm	Addendum-VII
1700 Superstructure and other minor components				
1710 Superstructure				
1710.1	PL-87(16)/75	26.03.1975	Design procedure for shear in PSC girders	Compendium-II
1710.2	PL-87(16)/75	01.08.1975	Properties of epoxies and their usage in cantilever segment construction	Compendium-II
1710.3	N31/AS/366/W	10.05.1976	Coordination with P&T Deptt. regarding carrying coaxial cables over bridges	Compendium-II
1710.4	PL-67(3)/77	08.03.1977	Control on stacking of construction materials on bridge decks	Compendium-II
1710.5	NHIII/P/18/78	18.12.1978	Special precautions during construction of PSC structures	Compendium-II
1710.6	NHI/Misc/84/78	01.03.1979	Decking of old steel girder bridges	Compendium-II
1710.7	NHVI-50(3)/83	05.05.1983	Taking of levels on top of pre-cast girders before laying RCC deck slab	Compendium-II
1710.8	NHVI-50(3)/83	18.08.1983	Design of superstructure with RCC deck slab on precast girders	Compendium-II
1710.9	RW/N6/MP/1706/W	03.10.1983	Requirement of test certificates regarding high tensile steel	Compendium-II
1710.10	RW/EI/PB/10/W	22.10.1983	Use of shutter vibrators while concreting of PSC girders	Compendium-II
1710.11	RW/N-3&4/MAH/2379/W	22.11.1983	Problems and practice of grouting cable ducts in PSC bridges	Compendium-II

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1710.12	NHVI-50(3)/83	07.12.1983	Effective flange width for PSC girders	Compendium-II
1710.13	RW/NHVI-50(3)/83-Vol. II	31.12.1986	Water cement ratio to be adopted in concrete mix for prestressed concrete works	Addendum-I
1710.14	RW/NHVI-50(3)/83-Vol. II	19.03.1987	Launching of precast girders	Addendum-I
1710.15	RW/NH VI-50(3)/83-VOI II	31.08.1987	Supplemental measures for design, detailing and durability of important bridge structures	Addendum-II
1710.16	RW/33044/2/88-DO II	13.01.1989	Design of prestressed concrete bridges	Addendum-II
1710.17	RW/NH/34020/1/90-DO II	26.09.1990	Important considerations in the design, construction and maintenance of prestressed concrete bridge works on NHs and under other centrally sponsored schemes-recommendations of high level technical committee therefor	Addendum-II
1720 Expansion Joints				
1720.1	NHVI-50(3)/83	23.02.1983	Expansion joints and wearing coat for bridges costing more than Rs 10 lakhs	Compendium-II
1720.2	RW/NHVI-67 (5)/74	30.04.1986	Standard drawing for expansion joints for use in bridges on NHs and under other centrally financed schemes	Addendum-I
1720.3	RW/NH-33044/2/88-S&R	24.07.1992	Supply of elastomeric expansion joints for bridges on NHs and under other centrally sponsored schemes	Addendum-II
1720.4	RW/NH-33044/2/88-S&R	23.10.1992	Supply of elastomeric expansion joints for bridges on NHs and under other centrally sponsored schemes – corrigendum to this ministry’s circular of even No. dt. 24.07.1992	Addendum-II
1720.5	RW/NH-34059/1/96-s&r	31.03.1997	Modified Interim Specifications for Expansion Joints	Addendum-IV
1720.6	RW/NH-34059/1/96-S&R	17.07.1997	Modified Interim Specifications for Expansion Joints - Addendum thereto	Addendum-V
1720.7	RW/NH-34059/1/96-S&R	30.11.2000	Revised Interim Specifications for Expansion Joints	Addendum-V
1720.8	RW/NH-34059/1/96-S&R	25.01.2001	Revised Interim Specifications for Expansion Joints - Corrigendum	Addendum-V
1720.9	RW/NH-34059/2/2001-S&R (B)	03.02.2003	Empanelment of suppliers for Expansion Joints-Approval of local manufacturing of edge beam of single strip seal expansion Joints	Addendum-VI
1720.10	RW/NH-34059/2/2001-S&R (B)	03.02.2003	Empanelment of Suppliers for Expansion Joints	Addendum-VI
1720.11	RW/NH-34066/9/2000-S&R (B)	21.07.2003	Specification for Expansion Joints	Addendum-VI
1720.12	RW/NH-34059(1)/1/2003-S&R (B)	28.06.2004	Empanelment of Suppliers for Expansion Joints-Regarding approval for local manufacturing of edge beam of single strip seal expansion joints thereof	Addendum-VI

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1720.13	RW/NH-34059/2003-S&R(B)	18.10.2005	Empanelment of suppliers for expansion joints	Addendum-VII
1720.14	RW/NH-34059/2003-S&R(B)	18.10.2005	Empanelment of suppliers for expansion joints – approval of local manufacturing of edge beam of single strip seal expansion joint	Addendum-VII
1720.15	RW/NH-34059/1/2004-S&R(B)	05.07.2006	Empanelment of suppliers for expansion joints – extension of approval for local manufacture of edge beams of single strip seal expansion joints	Addendum-VII
1720.16	RW/NH-34059/1/2004-S&R(B) Pt-II(4)	28.03.2007	Empanelment of suppliers/manufacturers of expansion joints – renewal of approval for local manufacturing of the edge beams of single strip seal expansion joint in respect of M/s Z-Tech (India) Pvt. Ltd., New Delhi	Addendum-VII
1720.17	RW/NH-34059/1/2004-S&R(B) Pt-II(5)	28.03.2007	Empanelment of suppliers/manufacturers of expansion joints – approval of renewal for local manufacturing of the edge beams of single strip seal expansion joint for the already empanelled section and also for the new section RS A 80 Type-2, as well as approval for local manufacturing of the rubber seal	Addendum-VII
1720.18	RW/NH-34059/1/2004-S&R(B) Pt-II(6)	28.03.2007	Empanelment of suppliers/manufacturers of expansion joints – approval for local manufacturing of the single strip seal expansion joint in their own brand name 'SANFIELD'	Addendum-VII
1720.19	RW/NH-34059/1/2004-S&R(B) Pt-II	16.07.2008	Empanelment of M/s Metal Engineering & Treatment Company (METCO), Kolkata in collaboration with the foreign principal M/s Mageba, SA, Switzerland for single strip seal, modular strip seal and asphaltic plug expansion joints. Cancellation of the empanelment of M/s METCO	Addendum-VII
1730 Wearing Coat				
1730.1	RW/NHVI-67(5)/74	10.01.1983	Modifications in details of wearing coat	Compendium-II
1730.2	NHVI-50(3)/83	22.02.1983	Provision of wearing coat on bridges	Compendium-II
1730.3	NHVI-50(3)/83	23.02.1983	Expansion joint and wearing coat for bridges costing more than Rs 10 lakhs (See code 1720.1)	Compendium-II
1730.4	NHVI-67(5)/74	18.11.1983	Revised standard design for wearing coat, expansion joints etc.	Compendium-II
1730.5	RW/NH-34049/7/2003-S&R (BD)	11.09.2003	Performance of Bituminous wearing coats laid over bridge deck	Addendum-VI
1730.6	RW/NH-34049/7/2003-	15.12.2003	Performance of Bituminous wearing	Addendum-VI

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	S&R (B)		coats laid over bridge deck	
1740 Railing and Approach Slab				
1740.1	PL-67(18)/76	22.11.1976	Painting of Kerbs	Compendium-II
1740.2	NHVI-50(3)/83	01.09.1983	Precast RCC elements for railings	Compendium-II
1740.3	RW/NH-34015/2/86-S&R	22.06.1994	Guidelines regarding approach slabs for bridges	Addendum-III
1800 Protective Works				
1900 Miscellaneous				
1910 General topics				
1910.1	NHVI-67(5)/74	24.04.1979	Deviations from standard bridge drawing	Compendium-II
1910.2	NHIII/P/35/77	05.02.1981	Ensuring fluent grade lines at culvert/bridge approaches	Compendium-II
1910.3	RW/NHIII/P/2/79	19.12.1985	Keeping proper record of completion drawings for bridges on NHs and other centrally financed roads	Addendum-I
1910.4	RW/NH-31016/12/87-DO II	02.11.1988	Bridge works on NHs and other centrally sponsored schemes	Addendum-II
1910.5	RW/NH-31024/18/91-DO III	19.04.1991	Black listing of M/s pioneer engineering syndicate, Hyderabad.	Addendum-II
1920 Safety Measures				
1920.1	PL-30(128)/69	09.04.1970	Safety measures to be taken at submersible bridges/causeways	Compendium-II
1920.2	NHVI-50(3)/83	19.05.1983	Vertical clearance for through type bridges	Compendium-II
1920.3	NHVI-50(3)/83	07.06.1983	Horizontal clearance for through type bridges	Compendium-II
1920.4	RW/NH-33022/3/89-DO II (C)	03.11.1989	Safety precautions to be taken on causeways along NHs	Addendum-II
1920.5	RW/NH-34066/7/2003-S&R (B)	17.09.2003	Bridges on National Highways and other Centrally sponsored schemes :- provision of various types of utilities Services on Bridges and Design of Footpath slab	Addendum-VI
1930 Rating and testing of bridges				
1930.1	RW/NHIII/Misc/53/82-W	18.10.1982	Prior permission of Ministry for testing of bridges	Compendium-II
1930.2	RW/PL-30(106)/82	17.05.1983	Load restrictions on weak bridges	Compendium-II
1930.3	PL-30(106)/82	07.09.1983	Rating of existing bridges and providing cautionary boards	Compendium-II
1940 Security of Bridges				
1950 Dismantling				
1950.1	NHIII/Misc/43/73	16.10.1973	Dismantling of diversion after opening of new bridge	Compendium-II
1950.2	NHIII/Misc/43/73	17.06.1974	Dismantling of old structures after opening of new bridge	Compendium-II
1950.3	RW/NHIII/P/17/83	03.10.1983	Dismantling and auctioning of existing steel bridges after construction of new bridges	Compendium-II
1960 Electrification of bridges				
1960.1	NHIII/P/1/75	24.11.1975	Electrification of bridges	Compendium-II

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1960.2	RW/NH-11052/11/93 –DO I	31.03.1993	Electrification of bridges on National Highways	Addendum-III
1960.3	RW/NH-11052/11/93 – DO.I	24.12.1999	Electrification for lighting of bridges on National Highways and National Highway Section on which toll is to be collected in perpetuity	Addendum-V
1970 Guidelines regarding execution				
1970.1	RW/NHIV-2(2)/81	31.10.1981	Simultaneous action for construction of minor bridges and diversion roads	Compendium-II
1970.2	NHVI-50(3)/83-Part	15.04.1983	Safety measures for excavation and blasting operations	Compendium-II
1970.3	RW/RD/33047/4/86/NH(Std.)	30.06.1987	Introduction of new techniques in the construction of Highway Bridges	Addendum-I
1970.4	RW/RD/33047/4/86/NH-std.	10.11.1987	Providing special conditions in the contract documents for bridge works on National Highways and other centrally financed roads with a view to introducing new techniques and cutting down delays	Addendum-I
1980 Corrosion				
1980.1	RW/PL-17(14)/76-Vol.II	31.03.1981	Maintenance of existing concrete bridges susceptible to corrosion	Compendium-II
1980.2	RW/PL-17(14)/76-Vol.II	04.01.1982	Specification for new concrete bridges to be constructed in marine environments	Compendium-II
1980.3	RW/34020/1/86/NH stds.	12.10.1987	Specifications for new concrete bridges to be constructed in marine environments and susceptible to corrosion	Addendum-I
1980.4	RW/34020/1/86/NH-Stds.	15.03.1988	Maintenance repair and rehabilitation of existing concrete bridges susceptible to being affected by corrosion	Addendum-I
1980.5	RW/NH-34020/1/86-DO II	14.11.1990	Specifications for new concrete bridges to be constructed in marine environments and susceptible to corrosion	Addendum-II
1980.6	RW/NH-34041/18/93-S&R	15.03.1994	Use of Fusion Bonded Epoxy Coated Reinforcement in Bridges on National Highways and other centrally sponsored bridge projects to be constructed in marine environment susceptible to severe corrosion	Addendum-III
1980.7	RW/NH-34041/44/91–S&R	29.05.1998	Use of Fusion Bonded Epoxy Coated Reinforcement in Bridges on National Highways and other Centrally sponsored bridge projects to be constructed in marine environment susceptible to severe corrosion	Addendum-V
1980.8	RW/NH-34041/44/91–S&R	14.03.2000	Use of Fusion Bonded Epoxy Coated Reinforcement in Bridges on National Highways and other Centrally	Addendum-V

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			sponsored bridge projects to be constructed in marine environment susceptible to severe corrosion	
2000 Construction Plant & Machinery				
2100 Utilisation of Central Machinery				
2100.1	RM-3(34)/70	18.03.1972	Utilization programme for Central Govt. equipment	Compendium-II
2100.2	RM-16(1)/77	23.05.1978	Quarterly performance report of Central machines	Compendium-II
2100.3	RM-4(10)/71	13.04.1972	Procurement of bituminous pavement equipment	Compendium-II
2100.4	RM-14(1)/81	17.03.1983	Annual utilization programme	Compendium-II
2100.5	RM-14(3)/83	22.10.1983	Review of schedule of working hours	Compendium-II
2100.6	RM-14(1)/83	29.10.1983	Utilization of Central machines	Compendium-II
2100.7	RM-16(3)/84	01.01.1985	Use of hot mix plant on NH works	Compendium-II
2100.8	RW/RMP 16(3)/84	29.05.1985	Asphaltic Concrete works with 20-30 TPH hot mix plant	Compendium-II
2100.9	RW-14(1)/83-RMP	23.06.1988	Revised guidelines for the utilization of central machinery for National Highways works	Addendum-I
2100.10	RW-14(1)/83-RMP	07.06.1988	Revised guidelines for utilization of central machines	Addendum-I
2100.11	24016/1/86-RMP	22.08.1986	Mixing of bitumen materials on pans, keeping central mini hot mix plants idle	Addendum-I
2100.12	RW/RMP-16(3)/84	18.03.1988	Use of secondary gradation control unit in hot mix plants	Addendum-I
2100.13	RW/24011/1/88-RMP	05.05.1988	Revision of annual utilization norm for central machines deployed on NH works	Addendum-I
2100.14	RW-14(1)/83-RMP	27.10.1993	Revised guidelines for the utilization of central machines for National Highway works	Addendum-III
2100.15	RW-14(1)/83-RMP	28.10.1993	Revised guidelines for utilization of central machines	Addendum-III
2100.16	RW-24011/5/93- RMP	30.12.1993	Revision of norms of economic life of road/bridge construction machines belonging to this Ministry	Addendum-III
2200 Hire Charges				
2200.1	IDA/W-25(10)/63	08.10.1964	Rate of hire charges	Compendium-II
2200.2	IDA/W-25(10)/63	28.12.1965	Adjustment of hire charges	Compendium-II
2200.3	LRM-1(4)/67	20.12.1966	Hire charges of machines loaned to contractors	Compendium-II
2200.4	RM-1(4)/65	30.04.1968	Adjustment of hire charges of machinery for use on works covered by LRP	Compendium-II
2200.5	RM-21(3)/75	04.06.1976	Procedure for accounting of hire charges for Central machinery allotted to the States	Compendium-II
2200.6	RM-21(3)/75	01.10.1977	Procedure for accounting of hire charges for Central machinery allotted to the States	Compendium-II

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2200.7	RM-21(3)/75	02.05.1978	Procedure for accounting of hire charges for Central machinery allotted to the States	Compendium-II
2200.8	RM-21(3)/75	04.05.1978	Procedure for accounting of hire charges for Central machinery allotted to the States	Compendium-II
2200.9	RM-21(3)/75-Pt	22.03.1979	Calculations & Accounting of hire charges, clarifications etc.	Compendium-II
2200.10	RM-26(3)/80	18.07.1983	Recovery accounting & adjustment of hire charges for Central machinery allotted to the states	Compendium-II
2200.11	RW/RM-26(1)/84	21.08.1984	Revision of rates of hire charges for central machines	Compendium-II
2200.12	RM-26(3)/80-II	18.09.1984	Accounting & adjustment of hire charges of central machines	Compendium-II
2200.13	RW/RM-26(1)/84	07.11.1984	Revised rates of hire charges of central machines	Compendium-II
2200.14	RW/25012/1/87-RMP	08.03.1989	Rates of hire charges of new machinery procured during the years 1987-89	Addendum-II
2200.15	RW-26(3)/80-RMP Vol.II	06.03.1990	Crediting of fixed components of hire charges to single major head '1054'	Addendum-II
2200.16	RW-25012/1/87-RMP	31.03.1993	Rates of usage charges of new machinery procured during 1986-92	Addendum-III
2200.17	RW-20015/3/91-RMP	24.06.1994	Fixation of norms for working out hire charges of important road construction equipment	Addendum-III
2200.18	RW/NH-33034/2/95-S&R	08.03.1999	Ministry's Research Scheme R-66 - Automation of Benkelman Beam	Addendum-V
2200.19	RW/G-25012/1/98-RMP	04.03.1999	Rates of Usage charges of new machinery procured during 1996-98	Addendum-V
2200.20	RW-25012/1/98-RMP	25.01.2000	Usage charges of plant and Machinery to be used on National Highways	Addendum-V
2200.21	RW/NH-25012/2/2006-Mech	06.09.2007	Rates of hire charges of the Central Machines procured during 2000-2006	Addendum-VII
2300 Maintenance & Repair Estimates of Central Machinery				
2300.1	RM-1(4)/70	21.07.1972	Procedure for submission of maintenance & repair estimates	Compendium-II
2300.2	RM-1(10)/76	17.06.1976	Creation of new sub-head for M&R of central machines	Compendium-II
2300.3	RM-23(33)/75	05.06.1980	Technical committee for assessing the need of repairs of machines	Compendium-II
2300.4	RW/RMP-8(5)/83	23.12.1983	Adhoc allotment of funds under M&R grants	Compendium-II
2300.5	RM-25(1)/83	26.12.1983	Progress report in respect of repair expenditure	Compendium-II
2300.6	RW/NH-11048/1/87-DO I	30.01.1990	Delegation of powers to Regional SEs (Mechanical) to accord technical approval for repairs and maintenance of central machinery-revision thereof	Addendum-II
2300.7	RW-23011/1/87-RMP	23.07.1990	Revised guidelines for preparation	Addendum-II

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			and submission of repair/maintenance estimates of central machinery	
2300.8	RW-23011/1/87-RMP	25.07.1990	Guidelines for scrutiny and sanction/forwarding of repair estimates by the Regional SEs (Mech.)	Addendum-II
2400 Inventory of Central Machinery				
2400.1	LRM-1(2)/66	27.04.1966	Basic records of construction equipment in lateral road project	Compendium-II
2400.2	RM-15(6)/68	16.08.1971	Transfer of machinery from one state to another details required to be furnished in each state	Compendium-II
2400.3	RM-21(2)/69	22.03.1972	Distinctive numbering of the machinery belonging to the Central Govt.	Compendium-II
2400.4	RM-21(5)/75	28.11.1975	Draft minutes of the Group of CEs meeting held at New Delhi on 11 th & 12 th Nov 1975	Compendium-II
2400.5	RM-15(1)/76	02.04.1976	Annual physical verification of central machinery	Compendium-II
2400.6	RM-21(6)/75	11.04.1977	Plan data sheet for maintaining records of central machinery	Compendium-II
2400.7	RM-30(1)/83-Vol. II	22.10.1983	Reconciliation of inventory of machines belonging to the Ministry	Compendium-II
2500 Condemnation & Disposal of Central Machinery				
2500.1	RM-15(15)/71	31.08.1971	Condemnation and disposal of machines	Compendium-II
2500.2	RM-31(1)/83-Genl.	05.10.1983	Condemnation and disposal of machines	Compendium-II
2500.3	RMP-31(1)/83-PRG	03.09.1985	Guidelines for the procedure to be followed for the disposal of B.E.R. and surplus machines belonging to this ministry	Addendum-I
2600 Modernisation of Road Construction				
2600.1	RW/RMP-18(3)/84	20.04.1985	Introduction of vibratory rollers for highway construction	Compendium-II
2600.2	RW-4 (2)/84	09.01.1985	Procurement of rougho meters for use on NHs	Addendum-I
2600.3	RW/RMP-20(5)/85	26.06.1985	Annual plans - revival and introduction of new concrete paving technology	Addendum-I
2600.4	RW/RMP-22013/2/87	15.09.1987	Paper on mobile inspection unit	Addendum-I
2600.5	RW-11015/1/87-RMP	02.12.1987	National Highway projects being executed with world bank assistance	Addendum-I
2600.5 C	RW/24011/2/89-RMP	29.09.1989	Technical Requirement of Drum – Mix plants for use on NH works	Addendum-II
2600.6	RW-24011/2/89- RMP	12.02.1991	Use of Hot Mix plants on NH works – Technical specifications	Addendum-II
2600.7	RW-22015/7/89- RMP	14.02.1991	Use of proper Stone Crushers for obtaining aggregates for road works	Addendum-II
2600.8	RW/32016/4/91-RMP	28.04.1992	Improvement in Cold Feed System in Bituminous Hot Mix plants	Addendum-II

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2600.9	RW-24011/3/2000-RMP (Pt.)	04.12.2000	Use of Hot Mix plants and Allied Machinery on National Highway Works Inspection	Addendum-V
2600.10	RW/24013/3/2000-RMP (Pt.)	19.12.2000	Rolling with drive wheel forward in the direction of paving	Addendum-V
2700 Training of Personnel				
2700.1	RM-4(15)/77	05.1978	Training of personnel on sophisticated bituminous pavement construction equipments	Compendium-II
2700.2	RM-20(40)/76	25.05.1978	Training facility for mechanics, fitters, operators etc. with ITI's	Compendium-II
2800 Workshops – Central/Divisional/Mobile				
2800.1	RM-24(1)/73	09.08.1974	Shifting of LRP workshops	Compendium-II
2800.2	RM-24(8)/78	17.05.1978	Establishment of additional workshops for repair & maintenance of central machines used for execution of central/NH works	Compendium-II
2800.3	RM-24(6)/76	26.05.1978	Procurement of additional mobile workshops	Compendium-II
2800.4	RW/RM-24(2)/81-Vol. IV	27.04.1988	Utilisation of mobile workshops and their running expenses	Addendum-I
2900 Miscellaneous				
2910 Grant of Loan Assistance for Machinery				
2910.1	RM-1(2)/71	15.07.1972	Purchase of road making machines for Central works conditions etc. for loan	Compendium-II
2920 Procurement of Additional Spare Parts				
2920.1	RM-3(51)/70	19.02.1971	Procurement of additional spare parts required for central machines	Compendium-II
2920.2	RW-18012/1/88-RMP	21.11.1988	Equipments for Bridge Investigation	Addendum-II
2930 Accidents to Central Machines				
2930.1	RM/RMP-11(3)/83	24.12.1983	Accident to central machines – procedure for reporting & repairs/disposal	Compendium-II
2940 Disposal of Machines to State PWDs				
2940.1	RM-1(4)/71	24.08.1973	Procedure for disposal of central machines to state Government	Compendium-II
2950 Mechanical organization in the State PWDs				
2950.1	RW/RMP-22(2)/85	16.06.1986	Mechanical organization in the state PWDs	Addendum-I
3000 Quality Control				
3100 Roads				
3100.1	NHIII-33(90)/72	24.08.1973	Quality control on NH works & other centrally financed works	Compendium-II
3100.2	NHIII-33(90)/72	09.01.1974	Quality control on NH/other centrally financed works	Compendium-II
3100.3	NHIII/P/16/75	17.03.1976	Quality control on NH and other centrally financed road works	Compendium-II
3100.4	NHIII/P/16/75	28.06.1976	Proper control over the quality of crushed stone aggregates	Compendium-II
3100.5	CRF/IRC/18	26.02.1981	Setting up of a research development	Compendium-II

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			& quality promotion cell at the HQ office at the CE in each state out of central road fund (allocations) account (See code 170)	
3100.6	NHIII/P/1/83	19.04.1984	Quality control on NHs and other centrally sponsored works	Compendium-II
3100.7	RW/NHIII/Coord/33/84	05.05.1984	Recommendations of the Vohra committee – setting up of traffic engineering cell, R&D, monitoring material management & quality control cell in states (See code 170)	Compendium-II
3100.8	NHIII/P/12/82	15.06.1984	Quality control in bituminous construction	Compendium-II
3100.9	NHIII/P/20/83	27.07.1984	Use of quality control equipment with I.S.I mark	Compendium-II
3100.10	RW/NHIII/P/20/83	18.12.1984	Guidelines on utilization of the 1% provision allowed in the NH work estimates for quality control (See code 121.3)	Compendium-II
3100.11	NHIII/P/1/83	28.05.1985	Quality control on NHs and other centrally sponsored schemes – staffing pattern for testing laboratories (See code 170)	Compendium-II
3100.12/ 3200.7	NH-11042/1/87-NHIII/DI	03.08.1988	Quality control on National Highways and other centrally sponsored works - a single control on checking	Addendum-I
3200 Bridge				
3200.1	W-III-58(2)/57	17.06.1967	Strength of concrete in bridges on NHs	Compendium-II
3200.2	NH-III/P/11/75	17.03.1976	Quality control on NH works (See code 3100)	Compendium-II
3200.3	NHVI-50(20)/77	27.09.1977	Instructions regarding quality control of works – responsibility of officers	Compendium-II
3200.4	N-25/UP/717/W	01.03.1978	Casting and testing of concrete test cubes for NHs and other centrally sponsored work	Compendium-II
3200.5	NHIII/P/1/83	19.04.1984	Quality control NH works (See code 3100)	Compendium-II
3200.6	RW/NHVI-50(3)/83-Vol.II	04.01.1988	Quality assurance on bridges on National Highway and under other centrally financed schemes	Addendum-I
3200.7			See Code 3100.12	
3200.8	RW/NH-34066/5/99-S&R	24.12.1999	Guidelines on quality systems for bridges on National Highways and other centrally sponsored schemes	Addendum-V
4000 Maintenance, Flood damage repair and periodic inspections				
4100 General				
4110 Maintenance Norms & Scope				
4110.1	NHI/40(2)/68	10.04.1969	Monetary limits up to which expenditure on petty & misc items of works pertaining to NHs ordinarily called as new works can be charged	Compendium-II

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			to repairs	
4110.2	NHI-41(6)/69	24.07.1969	Final report of the technical group set up by the GOI regarding norms for maintenance of national & state highway (1968)	Compendium-II
4110.3			Formulation of norms for maintenance of lower category roads viz. Major district roads other district roads & village roads	
4110.4	NHIII-31(12)/73	18.06.1974	Norms for maintenance of NHs	Compendium-II
4110.5	NHIII/33(50)/72	12.03.1976	Improvement & maintenance of inspection bungalow and rest house on NHs	Compendium-II
4110.6	NHIII/P/16/76	17.03.1976	Acceptance of central financial liability for the development/ maintenance of urban road links of NHs	Compendium-II
4110.7	NHIII/P/13/75	10.08.1976	Acceptance of central financial liability for the development/ maintenance of urban road links of NHs	Compendium-II
4110.8	NHIII/P/13/75(i)	12.08.1976	Acceptance of central financial liability for the development/ maintenance of urban road links of NHs	Compendium-II
4110.9	NHIII/P/15/75	08.06.1979	Charging landscaping and arboriculture to maintenance (See code 702)	Compendium-II
4110.10	NHIII/Misc/116/79	30.08.1979	Maintenance & repairs of NHs – updating of unit rates for ordinary repairs and periodical renewals	Compendium-II
4110.11	NHIII/P/11/82	27.04.1984	Payment to railway authorities for maintenance of level rail crossing on NHs	Compendium-II
4110.12	RW/NH-11038/2/87-DO I (Vol III)	04.04.1990	Updated Norms for maintenance of NHs – Report of study group.	Addendum-II
4120 Abstract particulars				
4120.1	NHIII/Misc/195/73	26.12.1974	Maintenance & repairs of NHs – abstract estimate for 1975-76	Compendium-II
4120.2	NHIII/Misc/139/77	05.12.1977	Maintenance & repairs of NHs – abstract particulars estimates	Compendium-II
4120.3	B-20(3)/78	15.05.1978	Abstract particulars for maintenance & repairs of National Highways	Compendium-II
4120.4	NHIII/Misc/92/78	03.10.1978	Maintenance & repairs of National Highways – Renewal programme	Compendium-II
4120.5	RW/NHIII/Coord/1/80	24.12.1980	Maintenance & repairs of NHs abstract particulars estimates for the year 1981-82	Compendium-II
4120.6	RW/NHIII/Coord/38/82	16.01.1984	Maintenance & repairs of NHs during 1984-85	Compendium-II
4130 Maintenance management				
4130.1	Refer to manual for maintenance of roads 1983			Compendium-II
4130.2	NHI-41(5)/70	05.04.1971	Chart for supply of information	Compendium-II

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			regarding renewals	
4130.3	RW/NHIII/P/10/83	27.03.1985	Recording the information of renewals/surfacing in respect of NH works	Compendium-II
4130.4	RW-24011/1/89- RMP	25.09.1989	Methodology of doing periodical renewal works using premix material and SDC works	Addendum-II
4140 Release of funds & re-appropriation				
4140.1	W&A-20(3)/83	25.02.1984	Surrender/re-appropriation of funds under various sub-heads for maintenance	Compendium-II
4200 Road Maintenance & Inspection				
4210 Maintenance Procedure & Operation – Measures on Flood Damages				
4210.1	WI-43(12)/63	21.09.1963	Damage to NHs	Compendium-II
4210.2	NHI-41(11)/71	14.09.1971	Reports regarding damage to NHs	Compendium-II
4210.3	NHIII-33(125)/72	20.03.1973	Regulation of traffic on NH in the event of flood breach or damage when widening/reconstruction of an existing cross – drainage structure is in progress (See code 605)	Compendium-II
4210.4	NHIII/P/24/76	02.04.1976	Maintenance of road system and berms (See code 602)	Compendium-II
4210.5	PL-67(29)/76-NHVI	28.06.1979	Measures to mitigate adverse effects or rains and floods on traffic operation and performance of highways	Compendium-II
4210.6	NHIII/P/13/79	08.08.1979	Damages to NHs due to heavy rains, floods/water logging – Need for proper permanent remedial measures	Compendium-II
4210.7	NHIII/P/13/79	07.08.1980	Flood preparedness – Steps to be taken for maintenance of road communication	Compendium-II
4210.8	NHIII/P/13/79	04.08.1981	Flood damages to NHs – Instructions regarding mitigation, reporting and remedial measures	Compendium-II
4210.9	RW/N.17/KNT/32/W	25.04.1982	Prompt action regarding execution of special repair and flood damage repair works	Compendium-II
4210.10	NH/20017/7/90-PL	18.06.1992	Measures to be taken in the event of disruption of traffic on account of damages to roads, bridges and bridge approaches due to floods.	Addendum-II
4210.11	RW-33044/10/2000-S&R (R)	12.06.2002	Floods preparedness - steps to be taken for maintenance of road communications on National Highways	Addendum-VI
4210.12	NH-18014/7/2000-PI	05.07.2002	Measures to be taken in the event of disruption of traffic on account of damages to roads, bridges and approaches due to Floods	Addendum-VI
4210.13	RW/NH-33044/10/2002-S&R (R)	22.01.2003	Measures to be taken in the event of disruption of traffic on account of damages to roads and bridges due to	Addendum-VI

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			Natural Disasters -Nomination of 'Nodal Officer' and information regarding availability of Bailey Bridges	
4210.14	RW/NH-33044/10/2002-S&R (R)	31.01.2003	Emergency support function concerning Disaster Management programme	Addendum-VI
4300 Bridge Maintenance & Inspection				
4310 Maintenance Procedure & Operation				
4310.1	NHI.40(2)/68	10.04.1969	Monetary limits upto which expenditure on petty & Misc. items of works pertaining to NHs ordinary called as New works can be charged to repairs (See code 4110)	Compendium-II
4310.2	NHI-41(11)/71	14.09.1971	Reports regarding damages to NHs (See code 4210)	Compendium-II
4310.3	LR-16(150)/66	08.03.1972	Repairs to asphaltic wearing coat	Compendium-II
4310.4	NHVI-8(46)/72	13.04.1973	Maintenance of bridges	Compendium-II
4310.5	NHIII/P/16/76	17.03.1976	Acceptance of central financial liability for the development/maintenance of urban road links of NHs	Compendium-II
4310.6	NHIII/P/13/75	10.08.1976	Acceptance of central financial liability for the development/maintenance of urban road links of NHs	Compendium-II
4310.7	PL 67(20)/76	26.03.1977	Maintenance of bearings	Compendium-II
4310.8	PL-30(28)/77	27.04.1977	Removal of stains from concrete surfaces	Compendium-II
4310.9	NHIII/P/2/79	08.01.1979	Close watch on bridges during post	Compendium-II
4310.10	NHIII/P/2/79	02.05.1979	Construction period – need for ensuring safety of completed bridges	Compendium-II
4310.11	PL-67(29)/76-NHVI	28.06.1979	Measures to mitigate adverse effects of rains and floods on traffic operation and performance of highways (See code 4210)	Compendium-II
4310.12	NH-VI-67(3)/79	04.08.1979	Removal of vegetational growth obstructing waterway	Compendium-II
4310.13	NHIII/P/13/79	08.08.1979	Damages to NHs due to heavy rains, floods/water-logging – Need for proper, permanent remedial measures (See code 4210)	Compendium-II
4310.14	PL-17(14)/76 Vol.II	31.03.1981	Maintenance of existing concrete bridges susceptible to corrosion (See code 1980)	Compendium-II
4310.15	NHIII/P/13/79	04.08.1981	Flood damages to NHs – instructions regarding mitigation, reporting and remedial measures (See code 4210)	Compendium-II
4310.16	NH-VI-50(3)/83	21.04.1983	Records to be kept with maintenance engineers	Compendium-II
4310.17	PL-17(14)/76-Vol.II	16.06.1983	Repairs of bridges by shotcreting	Compendium-II
4310.18	NHVI-50(3)/83	18.11.1983	Clearance of drift wood entangled in box/pipe structures	Compendium-II
4310.19	NH-VI-67(29)/76	03.12.1983	Periodic inspection and maintenance of bridges	Compendium-II

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4310.20	RW/NHIII/P/13/85	27.06.1985	Load restrictions on weak bridges and culverts	Compendium-II
4310.21	RW/33044/2/88-DO II	13.01.1989	Periodic inspection and maintenance of bridges on NHs	Addendum-II
4310.22	RW/33044/2/88-DO II	13.01.1989	Panel of independent consultants for repairs/rehabilitation of bridges	Addendum-II
4310.23	RW/NH/34020/1/90/DO II	12.09.1990	Investigations, Analysis & repair/rehabilitation of bridges – engaging of an agency for carrying out the entire work as a turn key job	Addendum-II
4310.24	RW/NH-33044/10/2000-S&R	01.06.2000	Maintenance of wearing coat on bridges and culverts vis-à-vis strengthening of approaches thereof	Addendum-V
4310.25	RW/NH-34059/2/2001-S&R (B)	31.01.2003	Normal Maintenance of Bridges on National Highways	Addendum-VI
4310.26	RW/NH-34066/11/2004-S&R (B)	12.04.2004	Four Laning & Strengthening of the existing Two Lane stretches on NH-6 from Km 17.600 to Km 136.00 in the State of West Bengal	Addendum-VI
4320 Inspection of Bridges				
4320.1	PL-67(29)/76	31.08.1978	Observation of river behaviour during floods	Compendium-II
4320.2	PL-67(29)/76	22.09.1978	Periodic inspection of highway schemes	Compendium-II
4320.3	NHVI-67(29)/76	02.03.1983	Periodic inspection and maintenance of highway structures on National Highways	Compendium-II
4320.4	RW/NHIII/P/2/79	18.11.1986	Regular inspection of bridges on National Highways and under other centrally financed schemes	Addendum-I
4320.5	RW/33037/1/87/NH (std.)	23.09.1987	Inspection of bridges on National Highways - proforma for detailed bridge inspection reports	Addendum-I
4320.6	RW/NH-34059/2/2001-S&R (B)	31.01.2003	Inspection & Maintenance of Bridges on State Roads	Addendum-VI
4320.7	RW/NH-34059/2/2001-S&R (B)	31.01.2003	Inspection of Bridges on National Highways	Addendum-VI
4330 Inventory of Bridges				
4330.1	RW/NH-33054/33/89 –DO II	29.03.1989	Inventory of Bridges on NHs in India	Addendum-II
4330.2	RW/NH-33054/33/89 –DO II	10.07.1989	Inventory of Bridges on NHs in India	Addendum-II
4330.3	RW/NH-33054/33/88 –DO II	15.09.1989	Inventory of Bridges on NHs in India - Clarification/modification of the format	Addendum-II
5000 Progress, Monitoring, Inspection & Completion Reports				
5100 Progress Reports & Monitoring of Road Construction and Maintenance				
5100.1	RW/NHIII/Coord/5/84	28.03.1984	Report of the working group on the development of management information system in the Ministry of shipping and transport (Roads Wing)	Compendium-II
5100.2	RW/NH-III/P/10/84	03.04.1984	Use of roughness measurement for monitoring of road construction and	Compendium-II

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			maintenance operations	
5100.3	RW/NHIII/P/10/84	19.05.1984	Guidelines for the use of roughometers for measuring road roughness	Compendium-II
5100.4	RW/NHIII/P/10/84	25.07.1984	Use of roughness measurements as an aid to more effective monitoring to road construction and maintenance operations	Compendium-II
5100.5	RW/NHIII/P/10/84	14.01.1985	Use of roughness measurements as an aid to more effective monitoring to road construction and maintenance operations	Compendium-II
5100.6	RW/NHIII/Coord/27/85	12.04.1985	Critical workwise review of on-going sanctioned works	Compendium-II
5100.7	NHIII/P/10/84	31.07.1985	Testing of roughometers at CRRI – Certificate to be furnished by the manufacturer	Compendium-II
5100.7 A	RW/NH/31016/8/88-DIII	16.09.1988	Revised format for reporting Quarterly progress Reports of projects costing Rs. 20 crores & above	Addendum-II
5100.8	RW/NH III/Coord/2/86-D III	09.08.1990	Submission of Quarterly progress Reports for NH projects under externally aided programmes	Addendum-II
5100.9	RW/NH-31016/1/99/DO-II	19.08.1999	Submission of monthly Status report for the works costing more than Rs. 5.00 Crores (Rupees Five Crores)	Addendum-V
5100.10	RW/NH-33044/10/2000-S&R	22.05.2000	Use of roughness measurements as an aid to more effective monitoring of road construction and maintenance operation	Addendum-V
5200 Inspection				
5200.1	NHI-48(8)/68	04.09.1968	Procedure for issue of inspection notes	Compendium-II
5200.2	RW/NHIII/P/1/83	19.01.1983	Guidelines to inspecting officers	Compendium-II
5200.3	NH-11042/1/87-NHIII/DI	05.02.1988	Items covering various aspects to be kept in view for discussions/pursuit and observations by the inspecting officers in the roads wing	Addendum-I
5200.4	RW/NH-34049/4/99- S&R (BD)	04.10.2002	Compilation of Information on existing Bridges on all National Highways	Addendum-VI
5200.5	RW/NH-34049/4/99- S&R	22.01.2003	Submission of condition survey of bridges on National Highways	Addendum-VI
5200.6	RW/NH-34049/18/2001-S&R (BD)	12.05.2003	Documentation of major bridges in India	Addendum-VI
5200.7	RW/NH-34049/18/2001-S&R (BD)	04.07.2003	Documentation of major bridges on NHs in India	Addendum-VI
5200.8	RW/NH-34049/4/99- S&R (BD)	23.12.2003	Submission of condition survey of bridges on National Highways	Addendum-VI
5200.9	RW/NH-34049/18/2001-S&R (BD)	22.04.2004	Documentation of major bridges on NHs in India	Addendum-VI
5200.10	RW/NH-34049/4/99- S&R (BD)	15.12.2004	Inventory of bridges on National Highways	Addendum-VI

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5200.11	RW/NH-34049/4/99-S&R (BD)	30.05.2005	Condition survey of all the bridges on the National Highway network	Addendum-VII
5300 Completion Reports				
5300.1	WI-70(24)/52	01.09.1953	Completion reports on NHs original works	Compendium-II
5300.2	NHIII/P/1/79	03.01.1979	Ensuring timely submission of completion reports for R&B works on NHs & under other centrally financed schemes, docketing of completion drawings	Compendium-II
5300.3	NHVI-50(3)/83	12.04.1983	Taking over of bridges on NHs from contractors after completion	Compendium-II
5300.4	RW/33044/2/88-DO II	13.01.1989	Meticulous documentation of designs and drawings of bridges on NHs	Addendum-II
5300.5			<i>Not Issued</i>	
5300.6	RW/NH-11028/1/93-DO I	01.12.1993	Intimation regarding commencement and completion of National Highway works	Addendum-III
5300.7	RW/NH-11028/1/93-DO I	20.01.1994	Intimation regarding commencement and completion of National Highway works	Addendum-III
6000 Road Research & Application				
6100 Central Assessment Committee				
6100.1	PL-4(9)/59-Pt.II	08.08.1961	CAC resolution	Compendium-II
6100.2	RW/RD/Misc/6/81-OR Vol.III	25.07.1983	Promoting the use of C.A.C. techniques in road construction	Compendium-II
6100.3	CAC schemes		Extracts from "Draft procedure for preparing CAC schemes"	Compendium-II
6200 Research & Development				
6200.1	PL-30(135)/74	23.02.1979	R&D activities of the ministry – guidelines for research agencies and list of R&D schemes	Compendium-II
6200.2	PL-17(4)/79	03.11.1979	Constitution of planning & implementation groups for the R&D schemes on road topics	Compendium-II
6200.3	CRF/IRC/18	26.02.1981	Setting up of a research development & quality promotion cell at the HQs office at the CE in each states out of central road fund (allocation) account (See code 170)	Compendium-II
6300 Research Application				
6300.1	PL-50(16)/71-SP	08.05.1975	Utilisation of fly ash in road construction	Compendium-II
6300.2	PL-50(3)/76-SP	08.03.1976	Utilisation of fly ash in road construction	Compendium-II
6300.3	RW/RD/8/WB/77-OR	17.03.1983	Dissemination of results of study on spectrum of axle loads on NHs	Compendium-II
6300.4	PL-17(5)/76	04.04.1984	Utilisation of results of research scheme on survey & evaluation of locally available materials	Compendium-II
7000 Administrative set-up, powers & duties of ministry's officers & other instructions				

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7100 Organisation at HQ and Jurisdiction				
7100.1			Subjects allocated to the Ministry of Shipping and Transport	Compendium-II
7100.2			Organisation chart of the Ministry of Shipping & Transport	Compendium-II
7100.3			Road Wing – Administrative set-up and functions	Compendium-II
7100.4			Organisation chart of roads wing	Compendium-II
7100.5	56/85/RW A-23(69)/85	14.06.1985	Project zones and states thereunder	Compendium-II
7200 Delegated Powers				
7200.1	RM-23(33)/75	03.11.1976	Delegation of powers to regional officers (Mech) to accord technical approval to repairs and maintenance estimates relating to Central machinery	Compendium-II
7200.2	NHIII/P/16/80	06.01.1983	Delegation of powers to regional officers – regarding leveling course and selection of kms for renewal	Compendium-II
7200.3	NHIII/P/16/80	10.02.1984	Delegation of powers to the Chief engineer, MOS&T (Roads wing) Gauhati relating to works of North Eastern Council	Compendium-II
7200.4	NHIII/Misc/2/84	21.02.1984	Delegated powers to technical officers posted at HQ	Compendium-II
7200.5	NHIII/P/1/84	27.03.1984	Delegation of powers to Chief Engineer, Gauhati	Compendium-II
7200.6	NHIII/P/4/85	28.05.1985	Delegated powers to officers at HQ in respect of central machinery	Compendium-II
7200.7	NH-11048/2/87-DO I	05.01.1989	Level jumping	Addendum-II
7200.8	NH-11048/2/87-DO I	21.03.1989	Level jumping	Addendum-II
7200.9	NH-11048/2/87-DO I	18.05.1989	Level jumping	Addendum-II
7200.10	NH-11048/2/87-DO I	04.09.1989	Level jumping	Addendum-II
7200.11			<i>Not Available</i>	
7200.12	RW/NH-11048/1/99-US(D-I)	16.05.2000	Delegation of powers to Technical Officers	Addendum-V
7200.13	RW/NH-11048/1/99-US(D-I)	16.06.2000	Delegation of powers to Technical Officers/Level Jumping	Addendum-V
7200.14	RW/NH-18019/5/2004-P&M	16.01.2006	Delegation of power of the Ministry to Regional Officers	Addendum-VII
7200.15	NH-18019/4/2006-P&M	18.05.2007	Delegation of powers of the Ministry to the Regional Officers – Clarification of the Ministry's circular No. NH-18019/5/2004-P&M (Pt) dated 16.01.2006	Addendum-VII
7300 Duties, Jurisdiction & specific instructions to ROs & ELOs				
7300.1	NHIII/MISC/178/73	13.12.1973	Progress monitoring and control on central works in the states	Compendium-II
7300.2	46/76	01.04.1976	Jurisdiction of ROs	Compendium-II
7300.3	MHIII/P/57/76	28.07.1976	Qualitative aspects of execution of NH works and other centrally financed works like Strategic Roads	Compendium-II
7300.4	PL-30(135)/74	23.02.1979	R&D activities of the Ministry (See	Compendium-II

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			code 6200)	
7300.5	NHIII/Misc/131/79	27.07.1979	Coordination with State PWD regarding revised estimates	Compendium-II
7300.6	NHIII/Coord/4/82	02.02.1982	Association of ROs in project preparation	Compendium-II
7300.7	84/82	19.10.1982	Jurisdiction of RO Bangalore to include Goa	Compendium-II
7300.8	RW/N-48/KNT/330/80-W	19.02.1983	Inspection of sites for bridges	Compendium-II
7300.9	NHIII/P/17/76	15.03.1984	Opening/Foundation stone laying ceremonies in respect of NH works	Compendium-II
7300.10	RW/NHIII/P/20/84	10.07.1984	Examination of detailed estimate received from State PWDs	Compendium-II
7300.11	NHIII/P/26/84	07.08.1984	ROs and ELOs reports in respect of Roads and Bridge works financed by the Central Government	Compendium-II
7300.12	NHIII/P/26/84	05.09.1984	ROs and ELOs quarterly reports in respect of Roads & Bridge works financed by the Central Government	Compendium-II
7300.13	NHIII/P/4/82	17.12.1984	Pre-qualification of Tenders for the execution of major roads and bridge works on NHs and under other centrally financed schemes	Compendium-II
7300.14	NHIII/P/10/84	15.05.1985	Use of roughness measurement as an aid to more effective monitoring of road construction and maintenance operations	Compendium-II
7300.15	NHIII/P/31/77	12.08.1985	Guidelines for the association of ROs/ELOs in project formulation	Compendium-II
7300.16	RW/PL-39(120)/84	14.08.1985	Duties and responsibilities of Regional Officers (CE and SE) and Engineer Liaison Officers	Compendium-II
7300.17/ 7520	RW/NHIII/P/20/84	03.10.1985	Examination of detailed estimate received from state PWDs	Addendum-I
7300.18	RW/NH-11052/4/89-DOI	02.08.1989	Visit of works on NHs and under other centrally financed schemes by ROs and ELOs	Addendum-II
7300.19	RW/NH-11052/4/89-DOI	02.08.1989	Visit of works on NHs and under other centrally sponsored schemes by technical officers at head quarters	Addendum-II
7300.20	RW/NH-11052/4/89-DOI	02.08.1989	NH works – proper execution thereof	Addendum-II
7300.21	RW/NH-11052/4/89-DO I	02.08.1989	NH works – proper execution thereof	Addendum-IV
7300.22	RW/NH-23012/1/2006-W&A	20.08.2007	Reporting of expenditure of NH(O), M&R works and physical performance on National Highways entrusted to State PWDs	Addendum-VII
7400 Internal administrative instructions				
7410 Vigilance, Secutrity, Endorsement of copies, Pattern of Job No. issue of circulars etc.				
7410.1	RW/A-8(3)/82	25.02.1982	Endorsement of copies of important documents and papers containing major policy decisions to the Governors of States	Compendium-II
7410.2	IWSU-WTA-5/84	04.05.1984	Recommendations of economic	Compendium-II

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			administration reforms commission on accountability	
7410.3	RW/4(2)/79-Genl.	12.07.1984	Precautions for maps and topo sheets etc.	Compendium-II
7410.4	NHIII/Coord/113/84	11.10.1984	Standard pattern for allocation of job numbers to sanctioned works of various categories	Compendium-II
7410.5	RW/NHIII/Coord/117/84	12.12.1984	Endorsement of correspondence with state PWDs to concerned ROs/ELOs	Compendium-II
7410.6			<i>Not Available</i>	
7410.7	RW/NHIII/Coord/26/84	04.09.1985	Policy on issue of circulars	Addendum-I
7410/121.3.21	4CC-1-CTE-2	10.04.2007	Mobilization advance	Addendum-VII
7410.1	C-30019/6/2007-Vig	22.05.2007	Use of products with standard specification	Addendum-VII
7410.2	C-30019/6/2007-Vig	21.08.2007	Transparency in works/purchase/consultancy contracts awarded on nomination basis	Addendum-VII
7410.3	C-30019/6/2007-Vig	23.10.2007	Tendering process – negotiation with L-1	Addendum-VII
7410.4	C-30019/6/2007-Vig	22.01.2008	Acceptance of bank guarantees	Addendum-VII
7410.5/1 21.5.33	NH-14019/5/08-PGM	15.07.2008	Constitution of internal committee for revised cost estimate to fix responsibility for time/cost overruns including increase in cost due to arbitration award	Addendum-VII
7420 Handing over charge				
7420.1	RW/NHVI-50(3)/83	25.05.1985	Handing over notes about works being handled by technical officers	Compendium-II
7430 Parliament Questions				
7430.1	RW/AII-11(28)/81	15.12.1981	Procedure for dealing with Parliament Questions	Compendium-II
7440 Reports to PM Secretariat				
7440.1	RW/NHIII/Coord/26/85	11.04.1985	Fortnightly report of important activities/achievements for Prime Minister's Secretariat	Compendium-II
7440.2	RW/NHIII/Coord/26/85	15.07.1985	Format of reports of PMs Secretariat	Compendium-II
7450 Audit Paras				
7450.1	RW/B-18(2)/80	23.04.1980	Processing of Draft audit paragraph	Compendium-II
7450.2	RW/NH-31024/26/93 –DO II	30.12.1994	Follow-up action on the recommendations of the study team constituted by the Institute of Secretariat Training and Management to streamline the procedure for expeditious disposal of Audit paras	Addendum-III
7460 Official Language				
7460.1	HPU/140/79	14.06.1979	Official language (use for official purposes of Union) Rules, 1976	Compendium-II
7460.2	HPU/140/79	08.01.1980	Official language (use for official purposes of Union) Rules, 1976	Compendium-II
7470 Weeding out of records				

Code No.	Circular No.	Date	Subject	Location
7470.1	A-25(9)/70	13.04.1971	Record retention schedules for records concerning roads wing	Compendium-II
7470.2	A-25(9)/70	03.05.1971	Record retention schedules for records concerning roads wing	Compendium-II
7470.3	A-25(9)/70	02.08.1971	Record retention schedules for records concerning roads wing	Compendium-II
7470.4	A-25(9)/70	12.08.1971	Record retention schedules for papers relating to the roads wing	Compendium-II
7470.5	183/75/A-25(37)/75	24.09.1975	Weeding out of files by the Section officer of Record Cell	Compendium-II
7470.6	C-8(46)/76	27.12.1977	Recording, indexing and weeding of files	Compendium-II
7470.7	RW-C&A-8(8)/81	03.12.1981	Weeding out of the old files	Compendium-II
7470.8	RW/A-25(16)/85(i)	07.06.1985	Weeding out of files	Compendium-II
7480 Calendar of Returns				
7480.1	NHIII/Coord/55/82	26.03.1983	Calendar of Returns	Compendium-II
7490 Miscellaneous				
7490.1	147/68	16.10.1968	Procedure for examination of cases in Secretariat and Technical Sections of Road Wing	Compendium-II
7490.2	112/68	08.07.1969	Entertainment of cases from other Ministries	Compendium-II
7490.3	NHI-41(6)/71	11.06.1971	Estimates for roads/bridge works – copy for communication to the State Chief Engineers to be neatly corrected in ink	Compendium-II
7490.4	NH-11052/2/89-DOI	10.02.1989	Procedure to deal with VIP references	Addendum-II
7490.4	RW/NH-18011/1/2007-P&M (Pt.)	18.10.2007	Meeting of the Secretaries (PWD)/Engineers-in-Chief/Chief Engineers (NH), etc. held on 11.09.2007 at New Delhi	Addendum-VII
7495 RTI Act – 2005				
7495.1	I-23011/1/2005-O&M	19.08.2005	The Right to Information Act, 2005 – Preparation of Manuals in respect of the Department of Road Transport and Highways	Addendum-VII
7495.2	I-34020/2/2005-RTI	28.02.2006	Right to Information Act, 2005 – Clarification on (i) applications received without 'application fee' and (ii) cases where the applicant does not respond for long/does not respond at all after being intimated by the PIO to deposit the 'fee for providing the information'/inspection of the relevant records etc.	Addendum-VII
7495.3	I-34020/2/2005-RTI	31.07.2006	Right to Information (Regulation of Fee & Cost) Rules, 2005 – Amendment thereto	Addendum-VII
7495.4	I-34020/3/2006-RTI	05.02.2007	Exemption from payment of fee for accessing to information in respect of RTI act, 2005	Addendum-VII
7500 Internal Directions – General				

Code No.	Circular No.	Date	Subject	Location
7510 Progress Reports				
7510.1	Circular	13.11.1973	System of receipt and disposal of progress reports concerning works	Compendium-II
7510.2	NHIII/Misc/178/73	13.12.1973	Progress reports in respect of R&B works financed wholly or partly by the Central Government	Compendium-II
7510.3	Check list for progress		Check list of observations to be made while evaluating quarterly progress reports received from State PWDs	Compendium-II
7510.4	Check list for progress		Check list of observations to be made while evaluating quarterly progress reports received from State PWDs	Compendium-II
7510.5	NHIII/Misc/178/73	18.01.1974	Progress reports in respect of Road and Bridge works financed wholly or partly by the Central Government	Compendium-II
7510.6	Progress Report		Proforma for observation on quarterly progress report (Roads)	Compendium-II
7510.7	Progress Report		Proforma for observation on quarterly progress report (Bridges)	Compendium-II
7510.8	NHIII/Misc/29/54	15.02.1978	NH, SR, E&I and CRF works – timely submission of progress reports to the monitoring zone	Compendium-II
7520 Miscellaneous				
7520.1	NHI-46(14)/68	13.11.1968	Approval of subway by Bridge Directorate	Compendium-II
7520.2	NHI-46(5)/70	28.07.1970	Information to be furnished while referring works estimates to the Ministry of Finance	Compendium-II
7520.3	NHI-46(5)/70	27.07.1971	Scrutiny of estimates – Incorporation of physical and financial targets	Compendium-II
7520.4	NHIII/Misc/178/73	16.11.1974	Need for sanctioning estimates on the basis of full supporting investigatory data	Compendium-II
7520.5	NHVI-5(1)/73	23.05.1974	Lighting of portions of NHs in Delhi	Compendium-II
7520.6	N 47/KR/30/75	20.07.1976	Examination of tenders for balance NH works	Compendium-II
7520.7	NHIII/P/70/76-Pt	06.12.1976	FDR/SR estimates for NHs including Bridges	Compendium-II
7520.8	NHIII/P/25/78	13.06.1978	Prompt submission of revised estimates	Compendium-II
7520.9	NHIII/P/25/78	01.06.1978	Prompt submission of revised estimates	Compendium-II
7520.10	NHIII/Misc/131/79	27.10.1979	Coordination with State P.W.D. (See code 7300)	Compendium-II
7520.11	RW/NHIII/Coord/59/83	19.09.1983	Sanction of projects – Land acquisition	Compendium-II
7520.12	RW/NHIII/Coord/37/84	16.06.1984	Acquisition of land for approaches before estimates for bridges	Compendium-II
7520.13	NHIII/P/20/84	10.07.1984	Examination of detailed estimate received from state PWD (See code 7300)	Compendium-II
7520.14	RW/NHIII/Coord/86/84	27.09.1984	Coordination of roads & bridges	Compendium-II

Code No.	Circular No.	Date	Subject	Location
7520.15	RW/NHIII/P/31/77	24.01.1985	Preparation of technical proposals for the schemes included in the Plan	Compendium-II
7520.16	RW/NHIII/Coord/21/85	23.03.1985	Bank of sanctions	Compendium-II
7520.17	NHIII/Coord/86/84	25.03.1985	Improving the quality of project preparation for Highway Schemes (See code 121.2)	Compendium-II
7520.18	RW/NHIII/Coord/71/85-Pt	04.04.1985	Progress on receipts and disposal of estimates	Compendium-II
7600 Internal Directions - Roads				
7600.1	NHII/Misc/98/77-Vol.II	05.07.1978	Design criteria for flood protection embankment sections	Compendium-II
7600.2	NHVI-50(15)/78	14.08.1978	Standard terminology for bituminous pavement distress modes	Compendium-II
7600.3	NHIII/Coord/86/84	17.05.1984	Drainage of highways in towns & villages (See code 143.1)	Compendium-II
7600.4	PL-30(49)/79-Pt	19.10.1984	Intersection designs	Compendium-II
7600.5	NHIII/Coord/86/84	21.03.1985	Economic analysis of major highway projects	Compendium-II
7600.6	RW/RD/Misc/5/81-OR	22.03.1985	Computer based simulation model	Compendium-II
7600.7	RW/RD/Misc/5/81-OR	03.05.1985	Improving the quality of project preparation for highway schemes	Compendium-II
7600.8	RW/RD/Misc/5/81-OR	28.05.1985	Computer based simulation model	Compendium-II
7600.9	NHIII/Coord/86/84	26.06.1985	Data for economic analysis of highway projects	Compendium-II
7600.10	RW/NHIII/Coord/86/84	12.07.1985	Economic analysis of typical highway project	Compendium-II
7600.11	RW/NH-33049/1/89-DO II	16.02.1990	Estimates for pipe culverts for NHs	Addendum-II
7700 Internal Directions - Bridges				
7700.1	RW/NH-11052/10/89-DO I	06.02.1990	Estimates for temporary diversions in places where bridges/ROBs are to be constructed	Addendum-II
7700.2	TS to ADG (B)'s circular	24.11.1988	Bridge estimates being projected to finance wing –check list for	Addendum-II
7800 Internal Directions – Construction Plant				
7810 Check-list for repair estimates and procedure for accounting of old parts				
7810.1	Proforma		Check list to be enclosed by regional SE(Mech) with repair estimates	Compendium-II
7810.2	RM-1(4)/70-Pt.	18.04.1978	Procedure for accounting of old and replaced parts	Compendium-II
7820 Utilisation of Central Machinery				
7820.1	RM-10(8)/68	10.08.1970	Review of the utilization of central equipments, their proper upkeep, maintenance, repairs and accounting	Compendium-II
7820.2	RMP-14(1)/83	19.03.1984	Utilisation of bituminous pavement equipments for implements	Compendium-II
7820.3	RW/RMP-14(1)/83	29.08.1984	Utilisation of Central machines – Association of Mech. Wing	Compendium-II
7820.4	RM-14(1)/83	22.12.1984	Implementation of instruction for utilization of central machines	Compendium-II
7820.5	RW/RM-14(1)/83	10.01.1985	Utilisation of Central machines	Compendium-II

