



Appendices

Appendix 1.1
(Reference: paragraph 1.6, Page 3)
Year-wise break-up of outstanding Inspection Reports (IRs) as of 30th June 2014

(₹ in crore)

Sl. No.	Department	Year upto 2003-04			2004-05			2005-06			2006-07			2007-08			2008-09		
		IRs	Paras	Amt.	IRs	Paras	Amt.	IRs	Paras	Amt.	IRs	Paras	Amt.	IRs	Paras	Amt.	IRs	Paras	Amt.
1	Public Works	467	1514	801.94	63	264	148.86	79	417	177.42	77	335	662.66	82	423	1471.14	83	378	1811.68
2	Water Resources	557	1322	503.7	89	298	284.8	118	414	1085.46	114	452	516.72	129	478	485.26	119	425	1705.7
3	Narmada Valley Development Authority	92	192	143.7	17	42	129.09	21	50	127.4	18	42	33.14	29	69	135.4	29	62	233.88
4	Panchayat & Rural Development (MPRRDA)	18	61	34.82	14	105	84.07	19	51	107.05	31	108	86.36	45	163	252.07	46	177	493.09
5	Forest	0	0	0	0	0	0	0	0	0	59	56	23.24	15	20	3.58	12	14	15.92
6	Farmer Welfare & Agriculture Development	98	168	43.8	37	42	6.74	25	60	33.07	38	76	45.7	71	153	42.3	39	65	71.11
7	Co-operative	136	379	61.34	5	11	1.54	9	21	10.14	1	4	3.15	6	11	1.01	2	5	6.44
8	Animal Husbandry	145	276	20.89	6	12	0.37	20	66	22.24	24	62	0.22	21	66	19.02	39	119	18.04
9	Fisheries	10	11	0.39	1	2	0.08	5	12	2.46	0	0	0	2	3	0.11	2	4	0.44
10	Rural Industries	49	107	69.68	12	27	63.82	5	19	23.92	10	52	56.07	15	46	18.07	9	32	47.02
11	Commerce, Industries & Employment	42	85	114.79	1	6	14.21	11	24	53.23	63	134	249.55	3	12	21.34	8	17	35.27
12	Energy	10	13	211.86	1	1	0.04	0	0	0	0	0	0	0	0	0	0	0	0
13	Tourism	2	2	0.59	1	5	7.08	1	5	6.92	1	2	2.2	0	0	0	1	7	9.23
14	Civil Aviation	4	27	27.24	1	4	3.57	0	0	0	0	0	0	0	0	0	1	4	3.37
15	Horticulture and Food Processing	28	62	52.26	11	27	27.23	25	134	79.97	3	8	12.67	9	21	21.42	3	8	13.73
	Total	1658	4219	2087	259	846	771.5	338	1273	1729.28	439	1331	1691.68	427	1465	2470.72	393	1317	4464.92

Appendix 1.1 (contd.)
Year-wise break-up of outstanding Inspection Reports (IRs) as of 30th June 2014

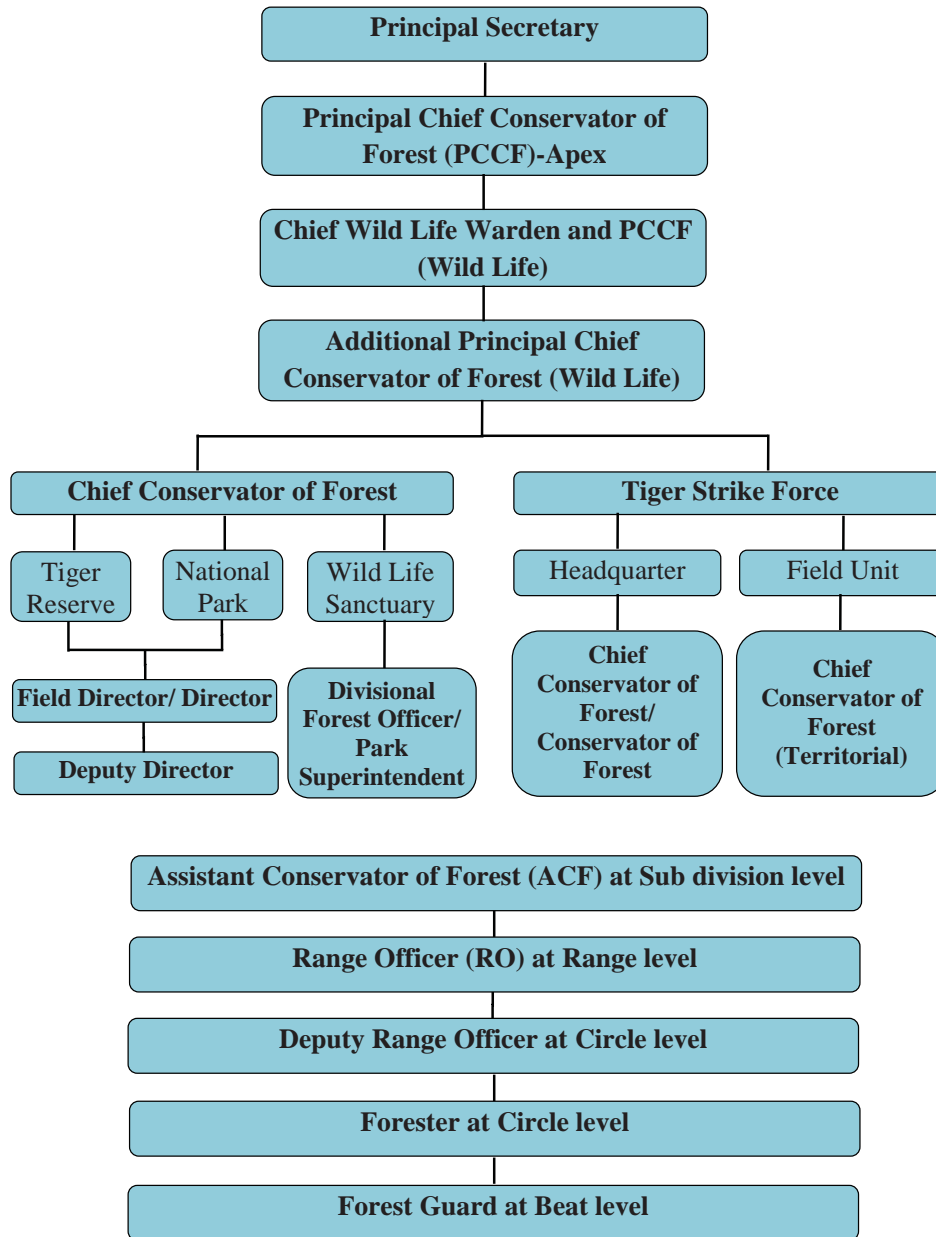
(₹ in crore)

Sl. No.	Department	2009-10			2010-11			2011-12			2012-13			2013-14			Total		
		IRs	Paras	Amt.	IRs	Paras	Amt.	IRs	Paras	Amt.	IRs	Paras	Amt.	IRs	Paras	Amt.	IRs	Paras	Amt.
1	Public Works	72	461	1638.73	67	380	524.38	6	54	112.17	83	575	1322.02	70	501	1056.52	1149	5302	9727.52
2	Water Resources	119	482	1658.37	101	366	1423.64	25	140	286.69	78	516	2134.32	85	386	2029.34	1534	5279	12114
3	Narmada Valley Development Authority	26	64	42.42	30	73	166.26	29	172	590.44	15	73	355.32	41	127	1073.64	347	966	3030.69
4	Panchayat & Rural Development (MPRRDA)	56	251	1065.57	31	162	185.27	3	22	502.03	15	118	373.94	27	173	1140.27	305	1391	4324.54
5	Forest	27	16	18.51	74	622	312.9	54	607	82.34	129	1170	751.84	81	504	188.32	451	3009	1396.65
6	Farmer Welfare & Agriculture Development	53	42	75.98	60	149	154.93	61	263	272.03	96	508	342.62	85	430	83.29	663	1956	1171.57
7	Co-operative	1	1	0	0	0	0	0	0	0	0	0	0	38	250	386.16	198	682	469.78
8	Animal Husbandry	21	53	4.72	61	249	36.91	13	76	113.69	42	259	88.35	31	219	244.04	423	1457	568.49
9	Fisheries	4	5	0.56	1	2	1.84	4	5	1.59	20	74	8.93	17	58	5.68	66	176	22.08
10	Rural Industries	13	33	10.27	9	37	47.91	12	52	85.22	5	17	20.85	19	59	42.39	158	481	485.22
11	Commerce, Industries & Employment	11	42	119.72	23	92	171.73	25	94	193.28	14	50	93.37	3	19	37.29	204	575	1103.78
12	Energy	1	2	41.85	0	0	0	0	0	0	1	1	1.08	2	4	1.17	15	21	256
13	Tourism	1	1	1.84	1	9	22.84	0	0	0	0	0	0	2	10	16.23	10	41	66.93
14	Civil Aviation	1	4	2.98	0	0	0	1	1	0.63	0	0	0	1	2	1.2	9	42	38.99
15	Horticulture and Food Processing	29	53	39.31	24	38	31.53	17	81	47.93	36	269	142.75	33	132	77.28	218	833	546.08
	Total	435	1510	4720.83	482	2179	3080.14	250	1567	2288.04	534	3630	5635.39	535	2874	6382.82	5750	22211	35322.32

Appendix 2.1

(Reference: Paragraph 2.1.2 page 8)

Organisational Chart of Forest Department (Wild Life Wing)



Appendix 2.2

(Reference: Paragraph 2.1.5 page 9)

Statement showing the details of Tiger Reserves, National Parks and Sanctuaries in Madhya Pradesh

Sl. No.	Name of Unit	Area of PA (in sq km)	DDO	Selected for audit (√)
Tiger Reserves				
1	Bandhavgarh Tiger Reserve, Umaria	716.903	Dy. Director, Bandhavgarh TR, Umaria	√
2	Satpura Tiger Reserve, Hoshangabad	1339.264	Dy. Director, Satpura TR, Hoshangabad	√
3	Pench Tiger Reserve, Seoni	411.330	Dy. Director, Pench TR, Seoni	√
4	Kanha Tiger Reserve, Mandla	917.430	Dy. Director, Kanha TR, Mandla	√
5	Panna Tiger Reserve, Panna	576.131	Dy. Director, Panna TR, Panna	
6	Sanjay Tiger Reserve, Sidhi	812.581	Dy. Director, Sanjay TR, Sidhi	
National Parks				
1	Van Vihar National Park, Bhopal	4.452	Asst. Director, Van Vihar	√
2	Madhav National Park, Shivpuri	577.440	Director, Madhav NP, Shivpuri	
3	Fossil National Park, Dindori	0.270	DFO (T) Dindori	
4	Dinosaur National Park, Dhar	0.897	DFO (T) Dhar	
Sanctuaries				
1	Kheoni Sanctuary, Dewas	132.778	DFO(T) Dewas	√
2	Kuno Palpur Sanctuary, Sheopur	344.686	DFO(WL) Kuno Sheopur	√
3	Ghatigaon Sanctuary, Gwalior	510.640	DFO(T) Gwalior	√
4	Ratapani Sanctuary	910.638	DFO (T) Obedullaganj	√
5	Singhori Sanctuary	312.036		√
6	Gandhi Sagar Sanctuary	368.620	DFO(T) Mandson	
7	Narsingharh Sanctuary	57.190	DFO(T) Rajgarh	
8	National Chambal Sanctuary, Morena	435.000	DFO(T) Morena	
9	Nouradehi Sanctuary	1197.040	DFO(WL) Sagar	
10	Orchha Sanctuary	44.914	DFO(T) Tikamgarh	
11	Ralamandal Sanctuary, Indore	2.345	DFO(T) Indore	
12	Sailana Sanctuary, Ratlam	12.965	DFO(T) Ratlam	
13	Sardarpur Sanctuary	348.121	DFO(T) Dhar	
14	Veerangana Durgawati Sanctuary	23.973	DFO(T) Damoh	
15	Karera Sanctuary, Shivpuri	202.210	Director, Madhav NP, Shivpuri	
16	Ken Ghariyal Sanctuary, Panna	20.500	DD, Panna TR	
17	Bagdara Sanctuary, Singroli	478.000	DD, Sanjay TR	
18	Son Ghariyal Sanctuary, Sidhi	83.684	DD, Sanjay TR	
19	Phen Sanctuary, Mandla*	110.704	DD, Kanha TR	√
Buffer Area				
1	Buffer Division Kanha Tiger Reserve*	1134.310	Dy. Director, KTR, Mandla	√

* (Covered under Kanha Tiger Reserve)

Appendix 2.3

(Reference: Paragraph 2.1.6 page 10)

Details of receipts into *Vikas Nidhi* and expenditure in selected Protected Areas

₹ in lakh)

Sl. No.	Name of PA	Receipts/ Expenditure	Year					Total
			2009-10	2010-11	2011-12	2012-13	2013-14	
1	Bandhavgarh TR	Receipt	322.26	490.00	678.68	519.26	511.21	2521.41
		Expenditure	657.66	645.05	403.41	927.97	510.94	3145.03
2	Kanha TR	Receipt	305.06	500.06	598.51	441.05	518.64	2363.32
		Expenditure	315.03	293.78	289.09	56.46	56.46	1010.82
3	Pench TR	Receipt	101.85	148.75	194.37	155.48	44.95	645.40
		Expenditure	52.25	55.07	57.07	187.58	60.57	412.53
4	Satpuda TR	Receipt	109.06	146.95	224.00	159.99	232.19	872.19
		Expenditure	37.85	154.76	172.09	279.11	102.86	746.67
5	Van Vihar NP	Receipt	105.66	122.49	166.25	176.00	124.75	695.15
		Expenditure	93.19	128.79	122.39	72.07	32.08	448.52
6	Kuno WLS	Receipt	9.18	24.32	5.00	1.10	3.80	43.40
		Expenditure	0.00	28.87	2.59	1.38	4.93	37.77
7	Ratapani WLS	Receipt	17.28	19.77	15.83	22.30	Not Provided	75.18
		Expenditure	2.20	15.01	75.30	25.51		118.02
8	Singhori WLS	Receipt	0.27	0.45	0.29	0.19	Not Provided	1.20
		Expenditure	Included in expenditure of Ratapani WLS.					
Total Receipt							7217.25	
Total Expenditure							5919.36	

The receipt and expenditure in Great India Bustard and Kheoni WLSs were nil.

Appendix 2.4

(Reference: Paragraph 2.1.8.6 page 19)

Statement Showing details of forest produce transported from Protected Areas

Sl. No.	WLS/TR	Period	No. of cases of Illicit Felling	No. of felled trees	Confiscated Poles (Nos.)	Confiscated Timber (cu m)	Confiscated Fuel Stacks (Nos)	Confiscated Bamboo (Nos)	Transported to Depot				
									Poles (in Nos)	Logs (cu m)	Fuel stacks (Nos)	Bamboo (Nos)	Bamboo (in Notional Ton)
1	Kanha TR	2009-13	125	221	14	0.035	1	0.049	14	0.035	1	0	1.227
2	Pench TR	2009-13	21	118	6	3.95	0	20	6	3.632	0	20	0
3	Satpura TR	1/09-6/13	308	1250	786	77.434	0	160	713	73.538	54.15	185	0
4	Kheoni WLS	1/10-12/13	1304	9414	0	600.676	0	0	4262	525.897	12	0	0
5	Kuno WLS	2009-13	17	126	90	0	0	0	24	0	0	0	0
6	Ratapani WLS	1/09-9/13	2145	12163	0	773.942	0	0	5416	725.667	112.925	1429	0
7	Singhori WLS	1/09-9/13	1165	10004	0	391.411	0	0	9172	190.88	112.875	0	0
	Total		5085	33296	896	1847.448	1	180.049	19607	1519.65	292.95	1634	1.227

Appendix 2.5

(Reference: Paragraph 2.1.8.7 page 19)

Details regarding fund not provided by the State Government for development of Sanctuaries

Sl. No.	Year	Proposed Amount Recurring	Non-Recurring	Total	Sanctioned	Central Share		Unreleased amount	Unspent amount	Funds not provided by the State Government
						Release	Expenditure			
1	2	3	4	5	6	9	10	11	12	13
1	2010-11	183.23	2289.53	2472.76	629.065	590.681	282.961	38.384	307.72	2127.778
2	2011-12	272.11	5190.98	5463.09	322.226	313.054	170.834	9.172	142.22	5279.049
3	2012-13	170.42	1355.6	1526.02	196.713	157.368	151.297	39.345	6.07	1329.307
4	2013-14	290.18	840.9	1131.08	177.46	141.97	139.106	35.49	2.86	953.62
	Total	915.94	9677.01	10592.95	1325.46	1203.07	744.20	122.391	458.87	9689.75

Unspent amount: 458.87 lakh (say 4.59 crore)

Appendix 2.6

(Reference: Paragraph 2.1.9.1 page 20)

Statement showing the details regarding electric lines passes through Tiger Reserves

(Length in km)

Sl. No.	Name of TR	Length of electric lines	Planned for Insulation		Work awarded		Remaining length of electric lines
			Length	Cost (₹ in crore)	Length	Cost (₹ in crore)	
1	Bandhvgarh TR	124.80	124.80	19.35	0	0	124.80
2	Kanha TR	24.50	0	0	0	0	24.50
3	Kanha Buffer Zone	170.10	16.60	0.95	16.60	0.95	153.50
4	Pench TR	71.30	17.20	1.49	2.20	0.34	69.10
5	Satpura TR	110.60	0	0	0	0	110.60
Total		501.30	158.60	21.79	18.80	1.29	482.50

Appendix 2.7

(Reference: Paragraph 2.1.9.3 (b) page 21)

Statement showing status of Wireless sets

Sl. No.	WLS/NP/TR	Sanctioned Wireless sets	Available Wireless Sets	Idle wireless sets	Wireless sets in working condition
1	Badhavgarh TR	519	519	113	406
2	Kanha Buffer	104	117	11	106
3	Pench TR	161	81	80	1
4	Satpura TR	409	409	212	197
5	Keoni WLS	6	6	2	4
6	KunoWLS	46	29	0	29
7	Van Vihar NP	49	49	15	34
Total		1294	1210	433	777
8	Kanha TR Core	Not made available	252	88	164
9	Ratapani Sanctuary		39	Not made available	
10	Singhori Sanctuary		60		
Total			351	88	164
Grand Total			1561	521	941

Appendix 2.8

(Reference: Paragraph 2.1.9.5 page 22)

Statement showing shortfall in beat inspection

Sl. No.	WLS/NP/TR	Month	Inspecting Officer	Target	Actual	Shortfall
1	Kanha TR Buffer	Apr 09- Mar 10	Range Officer	240	133	107
			Range Assistant	348	262	86
		Apr 10- Mar 11	Range Officer	240	143	97
			Range Assistant	348	272	76
		Apr 11- Mar 12	Range Officer	252	137	115
			Range Assistant	288	232	56
		Apr 12- Mar 13	Range Officer	252	134	118
			Range Assistant	324	281	43
2	Satpura TR	Apr 09- Mar 13	Range Officer	596	561	35
3	GIB Sanctuary Gwalior	Mar 13- Jun 13	Range Officer	48	31	17
		Dec 13	Sub Divisional Officer	9	6	3
4	Kheoni Sanctuary	Jan 13	Range Assistant	10	9	1
		Feb 13	Range Assistant	10	8	2
		Jan 14	Range Assistant	10	9	1
		Feb 14	Range Officer	2	1	1
5	Ratpani and Singhori	Jan 12- Oct 13	Sub Divisional Officer	30	15	15
			Range Officer	16	4	12
			Range Assistant	58	3	55

Appendix 2.9

(Reference: Paragraph 2.1.9.6 page 23)

Statement showing details of protection work not executed from *Vikas Nidhi*

Sl. No.	Name of TR	Description of Work	Date of Sanction	Re-validation date	Sanction Amount (₹ in lakh)	Money Expended (₹ in lakh)	Delay in work in month (up to 03/14)
1	Pench TR	Purchase of Material for development of rescue squad and construction work	29.06.10	-	19.74	4.37	45
		Construction of new elephant ration shade at Alikatt in Karmajhiri range	09.11.09	-	1.5	Nil	53
2	Bandhavgarh TR	Chainlink fencing work in villages situated on the border of Magdhi Range	28.05.11	05.11.12	113.05	Nil	34
		Chainlink fencing work in Panpatha range	09.12.11	05.11.12	7.77	Nil	27
		Chainlink fencing work in Magdhi range	09.12.11	05.11.12	8.43	Nil	27
		Construction of labour residence for elephant camp	26.10.12	-	5.4	Nil	17
		20 km chainlink fencing work on the boundary of Khitouli range	18.05.12	-	180	Nil	22
3	Van Vihar	Construction of enclosure and shade for Gour and Barhsingha	21.11.11	28.04.12	13.15	4.34	28
		Total			349.04	8.71	17 to 53 months

Appendix 2.10

(Reference: Paragraph 2.1.9.7 page 23)

Statement showing status of Division-wise court cases

Sl. No.	Name of TR/NP/WLS	Total No of cases	Decided cases			Pending cases	Oldest pendency pertains to year
			In favour	against	Total		
1	Bandhavgarh	135	15	60	75	60	1991
2	Kanha Core	34	0	2	2	32	1998
3	Kanha Buffer	49	0	2	2	47	1997
4	Pench	126	0	11	11	115	1995
5	Satpura	63	4	6	10	53	1989
6	GIB, Gwalior	3	0	1	1	2	2009
7	Kheoni	32	2	3	5	27	1997
8	Kuno	122	8	12	20	102	2002
Total		564	29	97	126	438	

Appendix 2.11

(Reference: paragraph 2.2.6.1 (a), (b) and 2.2.6.3 Pages 31, 32, 37)

Statement showing increase in quantities of items and cost of the project

Sl. No.	Name of the project	Item	Unit	Estimated quantity as per TS	Executed quantity	Difference of quantity (6-5)	Percentage increase (7/5*100)	Details of increased quantities paid at rates shown in column 10	Quoted rate/ rate for quantity beyond 10 per cent of scheduled quantity/ provisional rate	Amount of increase in cost (9*10) as described in note below	Total amount of increase in cost
1	2	3	4	5	6	7	8	9	10	11	12
1	Kacchal Head work (-) 21.03 per cent	Excavation in DR/SR	cu m	583112.39	697046.64	113934.25	19.54	113934.25	98.93	11271515 (-)21.03 per cent	8901115
2	Kushalpara central spillway (Item rate contract)	Earthwork for bund	cu m	20770	121824.99	101054.99	486.54	* (a) 2077 * (b) 98977.99	85 88.69	176545 8778358	8954903
3		30 cm thick stone pitching in sqm	sq m	1264	6925.82	5661.82	447.93	(a) 126.40 (b) 5535.42	200 256.35	25280 1419005	1444285
4	Bagharu head work (Item rate contract)	Excavation in Hard Soil/ Hard Moorum	cu m	31132	51209.31	20077.31	64.49	(a) 3113.20 (b) 11598.36 * (c) 5365.75	35 31.11 23.33	108962 360825 125183	594970
5		Excavation in DR/SR	cu m	40381	67137.80	26756.80	66.26	(a) 4038.10 (b) 22718.70	140 108.17	565334 2457482	3022816
6		Filter blanket	cu m	10709	13358.71	2649.71	24.74	(a) 1070.90 (b) 1578.81	225 214	240953 337865	578818
7		Seepage Drain	cu m	3409	6103.68	2694.68	79.05	(a) 340.90 (b) 2035.43 (c) 318.35	250 240.43 180.32	85225 489378 57405	632008
8		Earthwork from borrow area	cu m	262584	317769.21	55185.21	21.02	(a) 26258.40 (b) 28200.81 (c) 726	40 43.3 32.47	1050336 1221095 23573	2295004

Sl. No.	Name of the project	Item	Unit	Estimated quantity as per TS	Executed quantity	Difference of quantity (6-5)	Percentage increase (7/5*100)	Details of increased quantities paid at rates shown in column 10		Quoted rate/ rate for quantity beyond 10 per cent of scheduled quantity/ provisional rate	Amount of increase in cost (9*10) as described in note below	Total amount of increase in cost
								9	10			
1	2	3	4	5	6	7	8	9	10	11	12	
9	Upper kaketo head work (Item rate contract)	Earthwork from excavated soil	cu m	21664	29335.66	7671.66	35.41	(a) 2166.40 (b) 5505.26	30 42.32	64992 232983	297975	
10		Watering	cu m	313734	398744.82	85010.82	27.10	(a) 31373.40 (b) 53637.42	10 10.7	313734 573920	887654	
11		Excavation in Hard Soil/ Hard Mooroom	cu m	84079.28	126764.59	42685.31	50.77	(a) 8407.928 (b) 34277.382	43.76 103.75	367931 3556278	3924209	
12		Providing horizontal and inclined filter	cu m	21804.44	27444.22	5639.78	25.87	(a) 2180.444 (b) 3459.336	507.64 314.92	1106881 1089414	2196295	
13		Providing sand in filter	cu m	50354.62	65580.46	15225.84	30.24	(a) 5035.462 (b) 10190.378	787.72 484.24	3966534 4934589	8901123	
14		Wet percussion drilling	M	12581.5	16316.84	3735.34	29.69	(a) 1258.15 (b) 2477.19	857.74 2341.83	1079166 5801158	6880324	
15		Grouting	MT	1085.97	1943.98	858.01	79.01	(a) 108.597 (b) 749.413	8752.5 10763.32	950495 8066172	9016667	
16		M-15 A-100 controlled concrete	cu m	38186.47	46004.33	7817.86	20.47	(a) 3818.647 (b) 3999.213	3501 2299.75	13369083 9197190	22566273	
17		M-25 A-40 controlled concrete	cu m	7302.38	14176.58	6874.20	94.14	(a) 730.238 (b) 6143.962	4288.72 4066.02	3131786 24981472	28113258	
18		Cement concrete 1:3:6 A-40	cu m	2257.92	3095.52	837.60	37.10	(a) 225.792 (b) 611.808	2975.85 1913.82	671923 1170890	1842813	
19		Steel reinforcement bars	kg	807000	1214726.70	407726.73	50.52	(a) 80700 (b) 327026.73	68.27 35.86	5509389 11727179	17236568	
20		Excavation in HR	cu m	21703.06	68338.58	46635.52	214.88	(a) 2170.306 (b) 44465.214	218.81 317.79	474885 14130600	14605485	

Sl. No.	Name of the project	Item	Unit	Estimated quantity as per TS	Executed quantity	Difference of quantity (6-5)	Percentage increase (7/5*100)	Details of increased quantities paid at rates shown in column 10	Quoted rate/ rate for quantity beyond 10 per cent of scheduled quantity/ provisional rate	Amount of increase in cost (9*10) as described in note below	Total amount of increase in cost
1	2	3	4	5	6	7	8	9	10	11	12
21	Ghoghara main tank (-) 5.7 per cent	Excavation in Hard Soil/ Hard Mooroom	cu m	80011.27	110279.80	30268.53	37.83	30268.53	31.73	960420	960420
22	(rates of items are inclusive of tender percentage)	Excavation in DR/SR	cu m	41357.70	700868.86	659511.16	1594.65	659511.16	92.77	61182850	61182850
23		Excavation in HR	cu m	15030.99	52849.44	37818.45	251.60	37818.45	199.05	7527762	7527762
24		Filter blanket	cu m	15767.75	64667.78	48900.03	310.13	48900.03	183.23	8959952	8959952
25		Rock toe	cu m	10584.76	12258.93	1674.17	15.82	1674.17	301.60	504930	504930
26		Boulder pitching	cu m	12074.90	30528.65	18453.75	152.83	18453.75	393.00	7252324	7252324
27	Ghoghara feeder tank	Excavation in DR/SR	cu m	18601.03	37932.18	19331.15	103.93	19331.15	81.91	1583414	1583414
28	(-) 3 per cent	Filter blanket	cu m	3154.37	4626.99	1472.62	46.69	1472.62	367.92	541806	541806
29	(rates of items are inclusive of tender percentage)	Earthwork for Cut off Trench	cu m	51395.01	65474.10	14079.09	27.39	14079.09	57.45	808844	808844
30		Boulder pitching	cu m	2095.10	2827.61	732.51	34.96	732.51	633.38	463957	463957
31	Rehati Canal	Excavation in DR/SR	cu m	29415.86	47075.87	17660.01	60.03	17660.01	90.84	1604235	1604235
32	(-) 6.25 per cent (rates of items are inclusive of tender percentage)	M 10 Plain Cement Concrete	cu m	4555.66	8821.79	4266.12	93.64	4266.12	2289.00	9765162	9765162
Grand Total										24,40,48,219	

*Note: - In item rate tenders three rates are applicable for (a) quantities upto 110 per cent of estimate, (b) quantities beyond 110 per cent of the estimate and (c) quantities for payment at provisional rates.

Appendix 2.12
(Reference: paragraph 2.2.6.1 (c) and 2.2.7.1 Pages 33, 38, 39)
Statement showing details of excess lead provided in estimates

		(₹ in lakh)					
Sl. No	Name of the Project	Item	Lead provided (in km)	Actual lead (in km)	Increase in cost of estimates	Tender Percentage	Reply and audit comment
1	Ghoghara main tank	Metal and stone	10	2	42.60	(-) 5.7	Quantity of hard rock received from excavation will be utilised in the pitching and filter blanket work. For balance required quantity, lead of 10 km was provided. The reply is not correct because uniform lead of 10 km was provided in the estimate for all quantity of gravel, boulder, pitching stone and filter material, resulting in increase in the estimated rate and cost.
	Upper Ghoghara	Metal and stone	10	1	20.67	(-) 6.20	
2	Bilgaon head work	Filter and pitching stone	35	1	60.89	--	Filter material was obtained from quarry 35 km. The reply is not acceptable because hard rock for filter, pitching, etc was available from excavated hard rock. Thus, provision of lead of 35 km from quarry was incorrect.
3	Kushalpura central spillway	Metal	3	free lead of 100 m	59.33	Item rate	Lead was provided to convert the hard rock into metal. The reply is not acceptable because separate lead is not payable for converting the metal from excavated hard rock
4	Rehati head work	Metal/ water/ sand for filter	5/2/10	1/free lead/1	25.57	Item rate	Excavated hard rock had been issued to the contractor on issue rate as per agreement. Due to non-availability of local sand, lead of 10 km was provided. The reply is not acceptable because incorrect lead of 5 km was provided in the estimates for metal issued at site. As per quarry chart, local sand was available for filter and pitching. Further, no record in support of utilisation of sand with a lead of 10 km could be provided by the department.
5	Rehati canal	Metal and moorum for service road	15/6	Free lead	10.63	(-) 6.25	No reply was offered.
	Sub Total				219.69		

Sl. No	Name of the Project	Item	Lead provided (in km)	Actual lead (in km)	Increase in cost of estimates	Tender Percentage	Reply and audit comment
6	Semari canal	Metal	16	Free lead	6.77	--	Provision of hard rock would be made as per site condition. Reply is not acceptable as extra lead for hard rock to be issued at site was provided.
7	Upper Kaketo head work	Utilisation/ disposal of hard soil/Hard moorum/	3	Inclusive in item i.e free lead	783.81	Item rate	All lead provided during estimation are correct and certified by the EE. For COT, black cotton soil was not available within free lead. The reply is not correct because extra lead of 3 km for utilisation and disposal of excavated soil, hard rock issued at site was taken. Further despite the provision of costliest item of earthwork with all lead beyond 2 km for earthwork for embankment, extra lead of 5 km was also added for earthwork and COT. Regarding metal, sand and water, no reply was offered.
		Disintegrated rock and soft rock		Free lead			
		hard rock	Free lead				
		COT filling	extra beyond more than inclusive with the item				
		Metal for rock toe/pitching	18	Free lead			
Earthwork soil	extra beyond more than inclusive with the item	5	Free lead	2	Nil		
Total					1,010.27		

Appendix 2.13

(Reference: paragraph 2.2.6.2 (a), Page 34)

Statement of major changes in designs and TS showing increase in the cost and items provided on lump sum basis

				(₹ in crore)
Sl. No.	Name of the project	Year of tender	Reasons for increase in cost	Increase/ variation in cost/ lump sum cost
1	Ghoghara Main Tank	2010	Repeated TS on provisional basis was granted and 4 th and last TS was granted in May 2012 on the basis of recorded levels in MB and actually executed work mainly because of heavy increase in quantities of excavation of DR and SR and Change in type and position of spillway.	6.81
	Ghoghara feeder	2011	Revision of TS because of increase in length of dam and shifting of spillway during execution due to non-observance of hillock	1.37
2	Sagar head work	2009	Change in number of radial gates and design drawing of the radial gate and design of spill channel	14.20
3	Sanjay Sagar Bah head work	2006	Change in the design drawing of the radial gate and gantry crane	13.38
			Excavation of hillock during execution of work through separate tender due to non-observance of hillock in spill channel	1.60
4	Bagharu head work	2007	Side waste weir was replaced by central spill way without change in data.	10.88
5	Keetkhedi head work	2012	Change in the classification of soil by increase in DR/SR	0.87
Total				49.11
1	Ghoghara canal	2011	Provisional Technical sanction was accorded on lump sum basis without preparation of detailed estimates, survey and investigation.	25.99
2	Bilgaon Canal	2012	Detailed estimate preparation and TS of the structures on lump sum basis without actual survey investigation	19.20
3	Bagharu canal	2011	Reduction in the number of structures during execution and preparation of estimates on lump sum basis	3.29
Total				48.48
Grand Total				97.59

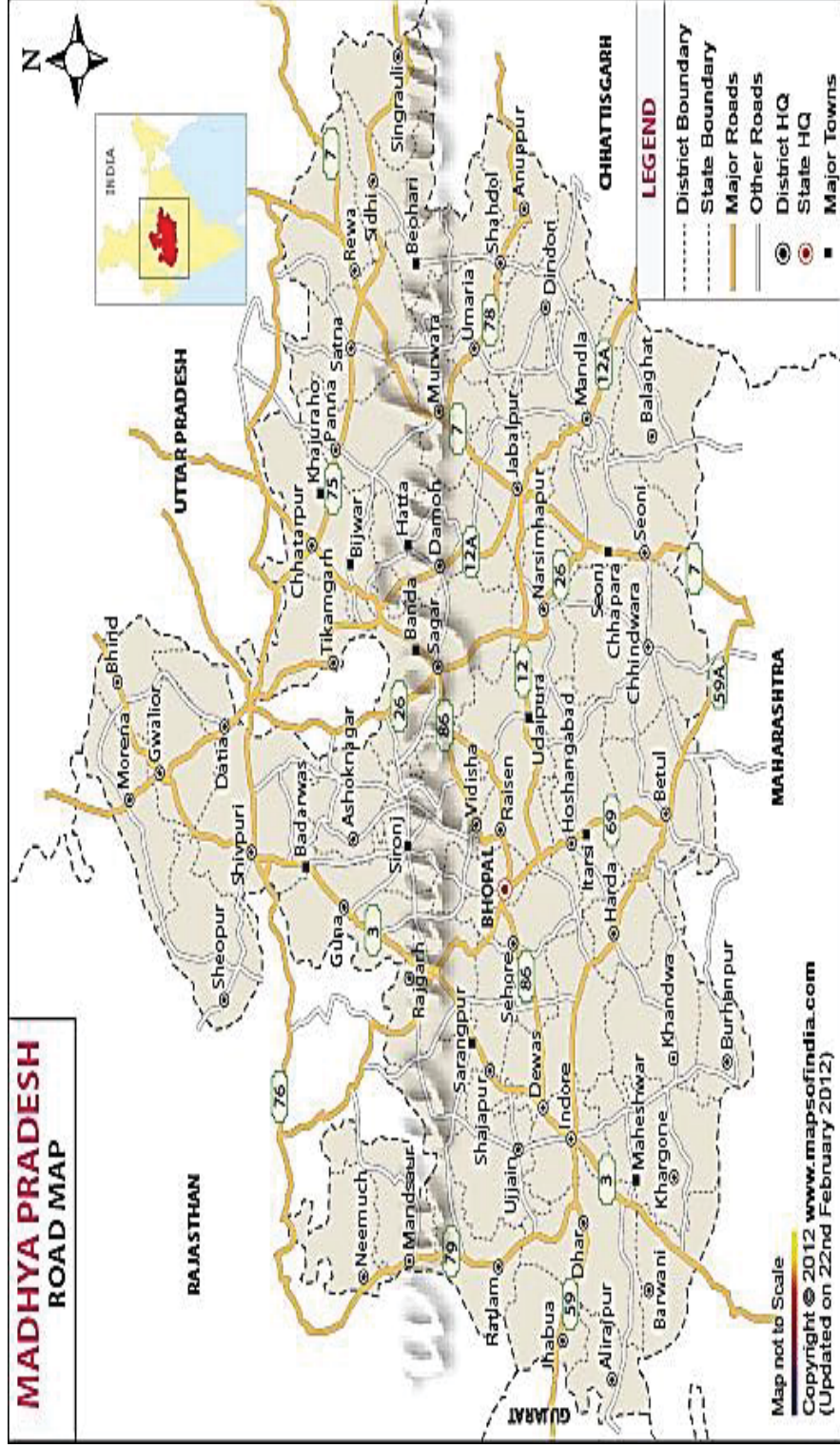
Appendix 2.14

(Reference: paragraph 2.2.7.5, 2.2.7.5 (d) and 2.2.7.5 (f) Page 41, 42, 43)

Statement showing details of inclusion of unrequired/inadmissible items and quantities in estimate

(₹ in lakh)						
Name of the work	Sl. No.	Item	Quantity	Unit	Rate	Increase in estimated cost
Bagharu head work	1	Separate form work with PCC and RCC	9747.94	sq m	410	39.97
Bilgaon head work	2	Excavation for river training work	24300	cu m	71	55.49
			27000		122	
			2700		196	
	3	Silt clearance	149202.29	cu m	3.85 (Clubbed rate 35.35- actual rate 31.50)-5.90 per cent	5.41
Semari head work	4	Compaction of sand filter	47273.18	cu m	6.40	3.03
	5	Shifting of drilling equipment	550	number	1863	10.25
Semari canal	6	Excavation for housing sleepers, CNS, concrete lining and filter	40208.16	cu m	103.60 (39.60+64)	41.66
	7	Tamping in canal bed and sides.	199755.35	sq m	10.50	20.97
	8	Higher rates of controlled concrete	1933.70	cu m	120	10.12
10256.88			76			
Upper Kaketo head work	9	Stripping and refilling in 60 cm depth against required 15 cm depth as per USR.	11961.86	cu m	25.30	27.50
			11961.86		68.20	
			23923.73		68	
	10	Provision of construction of coffer dam three times.	lump sum amount (6,89,000/ for each time)		2	13.78
	11	Dewatering for 10,000, hrs	10000.00	hours	103.80	10.38
	12	Electrical arrangement	Lum sum amount			25.00
	13	Shifting of drilling equipment	3699.00	number	1863	68.91
	14	Addition of separate cost of steel	41314.35	kg	37	15.29
Sagar head work	15	Non-deduction of utilisable soil from excavation and housing for pitching, double addition of quantity in stripping filing etc	145,353.55	cu m	47	83.61
			72843.45	cu m	21	
Sagar head work	16	Pitching in downstream	27706.23	cu m	225	62.34
Ghoghara main tank	17	Non-deduction of utilisable soil	88921.06	cu m	57.25	50.91
	18	Non-deduction of filter blanket	20494.31	cu m	72.05	14.77
	19	Non-deduction of rock toe	4906.80	cu m	72.05	3.54
Total						562.93

Appendix 2.15
 (Reference: Paragraph 2.3.1, Page 47)
 Map showing major district roads and other district roads of Madhya Pradesh



(Source: Provided by the E-in-C, PWD, MP)
 (Village roads are not shown separately in this map)

Appendix 2.16

(Reference: Paragraph 2.3.8.1, Page 51)

Statement showing adoption of costlier specifications for renewal of roads

Sl. No.	Name of PWD Divisions	No. of agreements	Amount paid to contractors	Item executed	Executed quantity of SDBC/OGPC	Amount paid for SDBC/OGPC & seal coat	Quantity of surface dressing (in sq m)*	Amount payable for surface dressing	Extra cost of work
1	Gwalior-II	107 (10 MDRs/97 ODRs)	16.68	SDBC	13494.66 cu m	8.17	539786.40	3.25	4.92
2	Khargone	15 (MDRs)	5.77	SDBC	6104.07 cu m	4.03	244162.80	1.62	2.41
3	Neemuch	10 (ODRs)	6.89	SDBC	5645.49 cu m	3.77	225819.60	1.50	2.27
4	Mandsaur	19 (3 MDRs/16 ODRs)	10.62	SDBC	11135.41 cu m	7.33	445416.40	2.90	4.43
5	Balaghat	03 (MDRs)	3.83	SDBC	4064.70 cu m	2.79	162588	1.12	1.67
6	Sagar	11 (MDRs)	4.39	SDBC OGPC	3330.25 cu m 391830.54 sq m	9.35	590218.38	3.63	5.72
7	Ujjain	10 (ODRs)	1.95	SDBC OGPC	243.04 cu m 91880.00 sq m	1.70	101602.00	0.79	0.91
8	Rewa	06 (ODRs)	1.34	OGPC	89980.00 sq m	1.71	89980.00	0.62	1.09
9	Burhanpur	09 (3 MDRs/6 ODRs)	2.74	SDBC OGPC	841.46 cu m 62090.66 sq m	1.57	95749.06	0.57	1.00
10	Badwani	06 (4 MDRs/2 ODRs)	6.39	SDBC OGPC	4152.28 cu m 86950.34 sq m	4.80	253041.50	1.67	3.13
11	Dewas	04 (MDRs)	5.06	SDBC OGPC	4277.39 cu m 9937.50 sq m	3.47	181032.90	1.25	2.22
Total 200		(53 MDRs/147 ODRs)	65.66			48.69		18.92	29.77

*Note 1: The thickness of SDBC is 25 mm to calculate the area on which SDBC was laid, the quantity of SDBC (cu m) was divided by 0.025 m.

2: Wherever OGPC was paid in cu m, surface area was calculated by dividing the quantity of OGPC by 0.020 m.

3: Same area drawn was considered for renewal by surface dressing.

Appendix 2.17

(Reference: Paragraph 2.3.8.2 (a), Page 52)

Statement showing details of non-submission of invoices of bitumen by the contractors

(₹ in crore)

Sl. No	Name of PWD Division	No. of Agreements	Total cost of bituminous work paid to contractors	Bitumen required (in MT)	Quantity of bitumen for which invoices submitted by contractors (in MT)	Quantity of bitumen for which invoices were not submitted by contractors (in MT)	Cost of bituminous work for which invoices were not submitted
1	Sehore	12 (4 MDRs/8 ODRs)	3.76	546.60	00.00	546.60	3.76
2	Vidisha	40 (5 MDRs/35 ODRs)	5.41	762.27	00.00	762.27	5.41
3	Raisen	33 (5 MDRs/28 ODRs)	5.70	1144.23	00.00	1144.23	5.70
4	Gwalior - II	151 (22 MDRs/129 ODRs)	17.19	2525.97	00.00	2525.97	17.19
5	Neemuch	24 (6 MDRs/18 ODRs)	5.76	1125.42	00.00	1125.42	5.76
6	Mandsaur	136 (11 MDRs/125 ODRs)	24.32	3574.87	00.00	3574.87	24.32
7	Chhattarpur	55 (17 MDRs/38 ODRs)	18.89	2931.45	00.00	2931.45	18.89
8	Balaghat	50 (10 MDRs/40 ODRs)	13.64	1933.49	00.00	1933.49	13.64
9	Katni	01 (ODRS)	1.47	238.30	211.17	27.14	0.17
		01 (ODRS)	0.75	124.11	48.83	75.29	0.45
		01 (ODRS)	0.33	58.13	45.40	12.73	0.07
		01 (ODRS)	1.24	195.89	59.43	136.46	0.86
10	Dewas	01 (MDR)	1.08	163.68	143.16	20.52	0.14
		01 (ODR)	0.32	73.92	55.05	18.87	0.08
		01 (ODR)	2.11	173.96	00	173.96	2.11
11	Badwani	01 (MDR)	0.85	151.86	19.54	132.32	0.74
		01(MDR)	2.70	367.99	183.18	184.81	1.36
		01(MDR)	0.81	166.25	00	166.25	0.81
		01(MDR)	0.44	67.54	58.76	8.78	0.06
		01(ODR)	0.74	106.28	77.45	28.83	0.20
		01(ODR)	0.12	32.04	00	32.04	0.12
12	Sagar	01 (MDR)	0.54	91.13	37.15	53.98	0.32
		01 (ODR)	0.97	214.27	168.08	46.19	0.21
		01 (ODR)	0.23	30.27	19.75	10.52	0.08
13	Ujjain	01 (MDR)	1.06	252.05	185.33	66.72	0.28
		01 (MDR)	1.75	332	200.5	131.5	0.69
14	Rewa	01 (MDR)	0.31	37.36	30.86	6.50	0.05
		01 (ODR)	0.12	87.42	80.81	6.61	0.01
15	Burhanpur	01 (MDR)	1.14	192.64	48.53	144.11	0.85
		01 (ODR)	0.28	41.14	00	41.14	0.28
		01 (ODR)	0.29	43.15	00	43.15	0.29
		01 (ODR)	0.24	33.25	19.64	13.61	0.10
16	Tikamgarh	01 (ODR)	0.34	42.10	39.97	2.13	0.02
		01 (ODR)	0.90	121.33	89.03	32.30	0.24
Total		527 (90 MDRs/437ODRs)	115.80	17982.36	1821.62	16160.76	105.26

*Note: Cost of bituminous work for which invoices were not submitted is calculated on the basis of proportionate shortage of bitumen

Appendix 2.18

(Reference: Paragraph 2.3.8.2 (a), Page 52)

Statement showing use of bulk bitumen in place of packed bitumen and non-submission of invoices of bitumen

(₹in lakh)

Sl. No.	Name of PWD Divisions	No. of Agreements	Quantity of bitumen required for bituminous work(in MT)	Duplicate invoices in place of original invoices of bulk bitumen submitted by contractors		Total recoverable amount from contractors	Amount paid to contractors for bituminous work
				5	6		
1	2	3	4	5	6	7	8
				No. of agreements	Quantity of bitumen (in MT)	(col. 4 X ₹ 3000 per MT)	
1	Vidisha	40 (5 MDRs/35 ODRs)	762.27	05	90.11	22.87	541.46
2	Neemuch	12 (ODRs)	1236.47	Nil	Nil	37.09	998.49
3	Balaghat	55 (8 MDRs/47 ODRs)	2202.90	13	833.44	66.09	1556.17
Total		107(13MDRs/94(ODRs)	4201.64	18	*923.55	126.05	3096.12
						Say ₹ 1.26 crore	

*Note: (The contractors submitted duplicate invoices of bitumen only for the quantity of 923.55 MT against the required quantity of 4,201.64 MT packed bitumen)

Appendix 2.19

(Reference: Paragraph 2.3.8.2 (b), Page 52, 53)

Statement showing details of adjustment of consumption of bitumen by the contractors

Sl. No.	Name of PWD Divisions	No. of Agreements	Quantity of bitumen as per execution (in MT)	Quantity of bitumen purchased by contractor from refineries (in MT)	Quantity of bitumen invoices submitted by contractors procured from other sources/already submitted in other contracts (in MT)	Quantity of bitumen of which invoices not submitted by contractors (in MT)	Irregular amount paid to contractors (₹ in lakh)
1	Mandsaur	06 (ODRs)	302.72	95.19	120.55	86.98	193.78
2	Chhattarpur	07 (2 MDRs/5 ODRs)	402.76	Nil	210.63	192.13	293.47
3	Balaghat	04 (ODRs)	227.58	Nil	85.44	142.14	167.29
4	Dewas	01 (ODRs)	34.67	Nil	34.67	00.00	17.82
	Total	18 (2 MDRs/16 ODRs)	967.73	95.19	451.29	421.25	672.36

Appendix 2.20

(Reference: Paragraph 2.3.8.3, Page 53)

Statement showing details of OGPC and BM which was not covered by seal coat or SDBC

Sl. No.	Name of PWD Divisions	Agreement No./year	Name of roads	Item executed	Quantity of OGPC/BM	Irregular amount paid to contractors (₹ in lakh)
1	Gwalior-II	70/09-10	Dabra-Pichore road (MDR)	OGPC	893.13(sq m)	02.55
2		278/09-10	Pichore-Indargarh road (ODR)	OGPC	1108.40(sq m)	02.96
3		566/10-11	Sishore-Borotha road (ODR)	OGPC	1143.53(sq m)	00.98
4		277/10-11	Shukarpur-Rigode road (ODR)	OGPC	4900(sq m)	10.50
5	Chhattarpur	81/12-13	Alipura- Chikhari road (ODR)	OGPC	3750.00(sq m)	04.38
6		58/12-13	Lugasi- Jhejan- Sardarpur road(ODR)	BM	74.95 (c um)	03.37
7	Balaghat	190/10-11	Baihar- station road (ODR)	OGPC	186.20(sq m)	00.18
8		203/11-12	Tirodi- Khawasa road (ODR)	OGPC	6372.16(sq m)	06.54
9		226/11-12	Mowad- Bonkatta road (ODR)	OGPC	2561.32(sq m)	03.03
Total 9 road works (1 MDR/8 ODRs)						34.49

Appendix 2.21

(Reference: Paragraph 2.3.8.4, Page 54)

Statement showing short utilisation of bitumen in SDBC works

Sl. No.	Agreement No./ year	Name of road	Quantity Of SDBC (in cu m)	*Theoretical consumption of bitumen in SDBC work as per specification (in kg)	Bitumen actually consumed by contractors (in kg)	Short consumption of bitumen (in kg)	*Recoverable cost of short consumption of bitumen (col. 7 X @ ₹ 25.08 per kg
1	2	3	4	5	6	7	8
1	30/13-14	Pasupati Nath approach road (ODR)	154.17	17729.55	15417.00	2312.55	57999
2	47/13-14	Suwasra-Guradiya-Vijay road (ODR)	546.93	62896.95	54693.00	8203.95	205755
3	7/12-13	Garoth-Kharawada road (ODR)	263.88	30346.20	26388.00	3958.20	99272
4	8/12-13	Garoth-Boliya road (ODR)	1552.71	178561.65	155271.00	23290.65	584130
5	15/12-13	Shamgarh-Railway station road (ODR)	114.98	13222.70	11498.00	1724.70	43255
6	45/12-13	MalKhada-Handwas-Dharmrajswar road(ODR)	1069.10	122946.50	106910.00	16036.50	402195
7	64/12-13	Garoth-Khadawda road (ODR)	780.30	89734.50	78030.00	11704.50	293549
8	66/12-13	Laandi-Bhasodamandi road (ODR)	614.62	70681.30	61462.00	9219.30	231220
9	78/12-13	Shamgarh-Parasali-Suwasara road (ODR)	858.00	98670.00	85800.00	12870.00	322780
10	85/12-13	Shamgarh-Parasali-Suwasara road (ODR)	376.00	43240.00	37600.00	5640.00	141451
11	99/12-13	Ratlam-Neemuch road (MDR)	378.54	43532.10	41639.40	1892.70	47469
12	102/12-13	Shamgarh-Parasali-Suwasara road (ODR)	448.00	51520.00	44800.00	6720.00	168538
13	103/12-13	Suwasara-Mandi road (ODR)	183.30	21079.50	18330.00	2749.50	68957
14	120/12-13	Garoth-Boliya-Pidawa road (ODR)	808.88	93021.20	80888.00	12133.20	304301
15	123/11-12	Garoth-Kharawada road(ODR)	139.10	15996.50	13910.00	2086.50	52329
16	128/11-12	Garoth-Kharawada road(ODR)	146.52	16849.80	14652.00	2197.80	55121
17	191/11-12	Mandsaur-Sanjit road (ODR)	1012.44	116430.60	101244.00	15186.60	380880
18	199/11-12	Parasali-Suwasara road (ODR)	717.50	82512.50	71750.00	10762.50	269924
19	204/11-12	Ratlam-Nasirabad road (MDR)	970.42	111598.30	97042.00	14556.30	365072
Total 19 road works (2 MDRs/17 ODRs)			11135.39	1280569.85	1117324.40	163245.45	4094197 (Say ₹ 40.94 lakh)

- Calculation as per theoretical consumption of bitumen as specified in specification (115kg /cu m.) – Actual consumption in SDBC work (163245.45 kg X ₹ 25.08) = ₹ 4094197/-

Appendix 2.22

(Reference: Paragraph 2.3.8.5, Page 54)

Statement showing irregular payment of surface dressing

(Amount in ₹)

Name of division	Sl. No.	Agreement No./year	Name of roads	Quantity of Surface Dressing (in sq m)	Rate	Tender per cent	Extra cost
Gwalior no. II	1	428/11-12	Dabra- Chinore road (ODR)	1453.50	45	01.50 above	66389
	2	226/11-12	Morar-Chhimar road (ODR)	6100.00	51	19.98 above	373258
	3	223/11-12	Morar-Chhimar road(ODR)	5612.00	51	19.99 above	343426
	4	225/11-12	Morar-Chhimar road(ODR)	5797.00	51	19.98 above	354717
	5	224/11-12	Morar-Chhimar road(ODR)	5856.00	51	19.97 above	358298
	6	10/12-13	Barua- approach road(ODR)	2045.44	53	03.60 above	112311
Guna	7	109/10-11	Banjarapura-Dongarkhedi road(ODR)	5925.05	42	14.98 above	286130
Total 7 road works (ODRs)				32788.99			1894529

Appendix 2.23

(Reference: Paragraph 2.3.8.6, Page 54)

Statement showing acceptance of work not conforming to specifications

(₹ in lakh)

Sl. No.	Name of PWD Divisions	No. of agreements	Irregular Payment to Contractors
1	Gwalior-II	45 (6 MDRs/39 ODRs)	230.08
2	Neemuch	01 (ODR)	21.69
3	Chhattarpur	07 (2 MDRs/5 ODRs)	72.15
4	Balaghat	03 (1 MDR/2 ODRs)	03.95
5	Rewa	01 (ODR)	13.26
Total		57 (9 MDRs/48 ODRs)	341.13

Appendix 2.24

(Reference: Paragraph 2.3.8.8, Page 55)

Statement showing details of BUSG & BM works for which payment was made without recording initial and final levels

(₹ in lakh)

Sl. No.	Name of PWD divisions	Name of roads	Items executed	Quantity of execution	Amount paid to contractors
1	Katni	(i)Pipraudh Niwar Basadi Vijayraghavgarh Kymore road (ii)Sakarigarh Ganeshpur Dokariya Deorakhurd road (iii)Daraudi Hatheda road and (iv)barhi-Dhanwahi road(all ODR)	BUSG	13029.66 sq m	27.11
2	Badwani	Rajpur-Khetiya road (ODR) Moi-Kabri-Dhulkot road (ODR)	BUSG BM	8096.16 sq m 1068.23 sq m	78.41
3	Sagar	Hardi-Juma-Jamghat road (ODR) Dhana Air strip (ODR)	BUSG BM	7637.78 sq m 1702.91 cu m	84.67
4	Ujjain	Ujjain-Maxi road (MDR) Tarana to Rupakhadi road(ODR)	BUSG BM	56190.49 sq m 1706.85 cu m	177.90
5	Rewa	Mauganj-Ghoghama road (ODR)	BUSG	3980.38 sq m	10.24
6	Burhanpur	Bari-Barsal-Ratagarh-Saikheda-Nepa road (ODR)	BUSG	1217.00 sq m	02.53
Total 12 road works (1 MDR/11 ODRs)					380.86

Appendix 2.25

(Reference: Paragraph 2.3.8.9, Page 56)

Statement showing details of non-accountal of material purchased for repair and maintenance

(₹ in lakh)

Sl. No.	Name of PWD Divisions	Major Head	Purchase of bitumen/ emulsion and construction material from suppliers		Total expenditure on purchase of bitumen, emulsion and construction material
			Cost of purchase of bitumen/emulsion	Cost of purchase of construction material	
1	2	3	4	5	6 (col. 4 +5)
1	Sehore	3054	13.76	36.11	49.87
2	Vidisha	3054	00.00	15.72	15.72
3	Raisan	3054	45.53	77.33	122.86
4	Gwalior-II	3054	49.18	00.00	49.18
5	Khargone	3054	49.77	00.00	49.77
6	Neemuch	3054	24.56	44.81	69.37
7	Mandsaur	3054	22.30	20.78	43.08
8	Chhattarpur	3054	06.49	143.43	149.92
9	Balaghat	3054	24.42	00.00	24.42
10	Katni	3054	00.00	87.52	87.52
11	Guna	3054	00.00	09.11	09.11
12	Sagar	3054	00.00	60.00	60.00
13	Ujjain	3054	00.00	40.46	40.46
14	Rewa	3054	00.00	58.70	58.70
Total			236.01	593.97	829.98

Appendix 2.26

(Reference: Paragraph 2.3.9.1, Page 57)

Statement showing details of tendering and award of works after splitting

(₹ in lakh)

Sl. No.	Name of PWD Divisions	Agreements splitting within 20 lakh			Agreements splitting within 2 lakh		
		Number of roads	Total cost	No. of Agreements	Number of roads	Total cost	No. of Agreements
1	Sehore	4	142.28	11	1	14.00	7
2	Gwalior –II	4	109.25	11	32	142.34	73
3	Khargone	2	43.69	7	3	23.24	12
4	Neemuch	2	59.40	6	6	45.06	21
5	Mandsaur	3	88.68	9	5	17.80	12
6	Chhattarpur	10	567.65	33	1	5.98	3
7	Balaghat	2	56.41	5	5	23.57	13
Total		27 (ODRs)	1067.36	82	53 (ODRs)	271.99	141

Appendix 2.27

(Reference: Paragraph 2.3.9.2, Page 57)

Statement showing non-deployment of technical expertise by contractor

(₹ in lakh)

Sl. No.	Name of PWD divisions	Agreement no. /year	Estimated cost of work	Total amount paid to contractors	Period for non-deployment of technical expertise (in months)	Recoverable amount from contractors (col. 6 X ₹ 30000 per month)
1	2	3	4	5	6	7
1	Tikamgarh	31/12-13 (MDR)	72.24	115.57	8	02.40
2	Sagar	57/12-13 (ODR)	94.00	73.25	18	05.40
3	Rewa	3/12-13 (ODRs)	28.00	98.98	6	1.80
4		127/12-13(ODR)	57.34	5.84	22	6.60
5		7/13-14(ODR)	99.33	36.72	9	2.70
6	Badwani	89/12-13 (MDR)	50.92	113.24	15	4.50
7		106/13-14(MDR)	371.57	269.60	7	2.10
8		60/12-13(MDR)	83.39	90.05	17	5.10
9		115/11-12(ODR)	50.00	52.69	26	7.80
10		69/12-13(MDR)	74.70	84.88	23	6.90
11		110/13-14(ODR)	31.78	28.21	2	0.60
12	Dewas	53/12-13 (MDR)	49.74	42.82	22	6.60
13		170/12-13(MDR)	52.07	122.38	4	1.20
14	Katni	95/12-13 (ODR)	159.22	209.57	7	2.10
15		111/12-13 (ODR)	136.69	164.76	16	4.80
Total		15 (7 MDRs/8 ODRs)	1410.99	1508.56		60.60

Appendix 2.28

(Reference: Paragraph 2.3.9.3, Page 58)

Statement showing non-deployment of motor grader by contractors in execution of works

(₹ in lakh)

Sl. No.	Name of PWD Divisions	No. of agreements	Amount recoverable for non-utilisation of motor grader in embankment/GSB/WBM	Amount recoverable for non-utilisation of motor grader in Hard shoulders/sub grade/sub base	Total recoverable amount from contractors due to non-deployment of motor grader
1	2	3	4	5	6 = (4+5)
1	Sehore	02 (ODRs)	00.00	01.71	01.71
2	Vidisha	38(6 MDRs/32 ODRs)	04.87	07.60	12.47
3	Raisen	75(9 MDRs/66 ODRs)	24.52	15.24	39.76
4	Gwalior-II	117(16 MDRs/101 ODRs)	40.77	39.76	80.53
5	Khargone	48(6 MDRs/42 ODRs)	14.53	12.29	26.82
6	Neemuch	38(4 MDRs/34 ODRs)	02.29	18.66	20.95
7	Mandsaur	108(12 MDRs/96 ODRs)	06.42	34.87	41.29
8	Chhattarpur	30(8 MDRs/22 ODRs)	44.51	00.00	44.51
9	Balaghat	44(4 MDRs/40 ODRs)	41.29	29.57	70.86
10	Guna	01(ODR)	00.00	00.30	00.30
11	Sagar	01(ODR)	00.00	00.23	00.23
12	Burhanpur	04(ODR)	00.00	02.03	02.03
13	Badwani	05(ODR)	00.00	03.70	03.70
14	Dewas	01(ODR)	00.00	01.19	01.19
15	Katni	03(ODR)	00.00	03.76	03.76
Total		515 (65 MDRs/450 ODRs)	179.20	170.91	350.11

Appendix 2.29

(Reference: Paragraph 2.3.9.4, Page 59)

Statement showing execution of SDBC work without approval of job mix formula

(₹ in lakh)

Sl. No.	Name of Division	No. of agreements	Payment to contractors
1	Gwalior-II	106 (10 MDRs/96 ODRs)	826.81
2	Mandsaur	19 (3 MDRs/16 ODRs)	750.14
3	Balaghat	05 (MDRs)	458.37
4	Sagar	01 (MDR)	08.40
5	Badwani	02 (MDRs)	156.77
6	Dewas	01 (MDR)	25.13
Total		134 (22 MDRs/112 ODRs)	2225.62

Appendix 2.30

(Reference: Paragraph 2.3.9.5, Page 59)

Statement showing non-recovery/short recovery of liquidated damages from contractors for delay in execution

(₹ in lakh)

Sl. No.	Name of Divisions	No. of Agreements	Total recoverable amount of penalty for delay in execution	Amount recovered from bills without approval of time extension	Amount recovered from bills with approval from competent authorities	Short recovery of amount for penalty for delay from contractors
1	Vidisha	13 (ODRs)	05.07	01.18 (in 12 cases)	00.00	03.89
2	Raisen	16 (2 MDRs/14 ODRs)	04.73	00.00	00.00	04.73
3	Gwalior-II	51 (4 MDRs/47 ODRs)	15.27	02.01	00.00	13.26
4	Neemuch	11 (ODRs)	04.57	00.80	00.00	03.77
5	Mandsaur	55 (6 MDRs/49 ODRs)	25.22	03.01 (in 39 cases)	00.30 (in 5 cases)	21.91
6	Chhattarpur	25 (5 MDRs/20 ODRs)	17.37	00.96 (in 17 case)	00.15 (in 5 cases)	16.26
7	Balaghat	29 (2 MDRs/27 ODRs)	24.03	00.96 (in 16 cases)	01.18 (in 2 cases)	21.89
8	Tikamgarh	03 (ODRs)	02.99	00.00	00.00	02.99
9	Guna	01 (ODR)	00.82	00.00	00.00	00.82
10	Sagar	03 (ODRs)	14.73	00.00	00.00	14.73
11	Ujjain	01 (ODR)	04.89	00.00	00.00	04.89
12	Rewa	02 (ODRs)	04.15	00.00	00.00	04.15
13	Burhanpur	01 (ODR)	03.12	00.00	00.00	03.12
14	Badwani	04 (1 MDR/3 ODRs)	08.09	00.00	00.00	08.09
15	Dewas	01 (MDR)	02.37	00.00	00.00	02.37
16	Katni	01 (ODR)	05.42	00.00	00.00	05.42
Total		217 (21 MDRs/196 ODRs)	142.84	08.92	01.63	132.29

Appendix 2.31

(Reference paragraph 2.4.5 Page 63)

Statement showing year wise/ scheme wise allotment and expenditure for the last five years

Sl. No.	Name of scheme	Year												Total Allotment	Total Expenditure
		2009-10		2010-11		2011-12		2012-13		2013-14		Total			
		Allotment	Expenditure	Allotment	Expenditure	Allotment	Expenditure	Allotment	Expenditure	Allotment	Expenditure				
1	Nandishala	1.55	1.51	2.30	2.02	2.30	2.30	2.81	2.81	2.48	2.48	11.43	11.11		
2	Sammunath	1.32	1.38	2.13	2.12	2.30	2.30	2.13	2.12	3.08	3.08	10.97	11.00		
3	Sammunath (B'khnd)	0	0	1.92	1.92	0	0	2.61	2.61	0	0	4.52	4.52		
4	Dairy unit	1.03	0.66	0.62	0.57	1.16	1.15	2.25	2.25	3.69	3.69	8.75	8.31		
5	Male goat	2.02	2.02	2.38	2.31	1.97	1.97	1.95	1.95	2.51	2.51	10.84	10.77		
6	Goat unit (State scheme)	1.18	0.89	1.10	1.00	0.84	0.84	0.97	0.96	1.06	1.06	5.15	4.74		
7	Goat unit (RKVY)	0	0	6.04	6.04	0	0	0	0	0	0	6.04	6.04		
8	Goat unit (B'khnd)	0	0	4.74	4.74	5.06	5.06	7.74	7.74	0	0	17.54	17.54		
9	Intensive Goat Promotion Scheme	0	0	0	0	0.71	0.71	11.33	11.33	0.80	0.80	12.84	12.84		
Total		7.10	6.46	21.23	20.72	14.34	14.33	31.79	31.77	13.62	13.62	88.08	86.87		

Appendix 2.32

(Reference: paragraph 2.4.6, page 64)

Statement showing cost of animals, Government subsidy, bank loan and the amount of beneficiary contribution, under five schemes

(Amount in ₹)

Name of scheme and type of animal		Year	Cost of animal	Government subsidy		Bank loan	Beneficiary contribution		
				For General category	For SC/ST		For General category	For SC/ST	
Nandishala scheme for distribution of cow bull		2009-11	14000	11200	11200	--	2800	2800	
		2011-12 onwards	17500	14000	14000	--	3500	3500	
Sammunath scheme for distribution of buffalo bulls	State	2009-12	18000	13500	14400	--	4500	3600	
		2012 onwards	22000	17600	17600	--	4400	4400	
	Bundelkhand	2010 onwards	25000	17500	20000	--	7500	5000	
Dairy unit	3 local breed cows	2009-11	60105	7500	10000	Gen - 46594 SC/ST- 44094	6011	6011	
		2011 onwards	54000	13500	17820	Gen - 35100 SC/ST- 30780	5400	5400	
	3 cross breed cows	2009-11	--	--	--	--	--	--	
		2011 onwards	96000	24000	31680	Gen - 62400 SC/ST- 54720	9600	9600	
	3 buffaloes	2009-11	58764	7500	10000	Gen - 45388 SC/ST- 42388	5876	5876	
		2011 onwards	105000	26250	34650	Gen - 68250 SC/ST- 59850	10500	10500	
Male goat		2009-11	4000	3200	3200	--	800	800	
		2011 onwards	5000	4000	4000	--	1000	1000	
Goat units	State scheme	2009-14	33212	8303	16606	Gen- 21588 SC/ST- 13285	3321	3321	
	RKVY	2010-11	10+1	33212	8303	10960	Gen- 21588 SC/ST- 18931	3321	3321
			20+2	66424	16606	21920	Gen- 43176 SC/ST- 37862	6642	6642
	Bundelkhand	2009-12	43330	32498	34664	--	10832	8666	

Appendix 2.33

(Reference: paragraph 2.4.6.1 (b) Page 65)

Statement showing distribution of cow bulls under Nandishala

(₹ in lakh)

Sl. No.	Name of district	Year	Target	Distributed	Balance	Amount lying in bank
1	Balaghat	2009-14	407	370	37	5.18
2	Barwani	2009-14	265	217	48	6.72
3	Betul	2009-14	48	48	0	0
4	Bhind	2009-14	36	36	0	0
5	Damoh	2009-14	334	206	128	17.84
6	Dewas	2009-14	320	256	64	8.96
7	Dhar	2009-10	384	375	9	1.23
8	Guna	2009-14	28	28	0	0
9	Hoshangabad	2009-14	45	39	6	0.84
10	Indore	2009-14	198	198	0	0
11	Jabalpur	2009-14	33	33	0	0
12	Khandwa	2009-14	344	337	7	0.98
13	Mandla	2009-14	256	170	86	11.88
14	Narsinghpur	2009-14	284	251	33	4.62
15	Raisen	2009-14	43	43	0	0
16	Rajgarh	2009-14	38	38	0	0
17	Ratlam	2009-14	239	224	15	2.07
18	Rewa	2009-14	55	55	0	0
19	Sagar	2009-14	463	352	111	15.51
20	Sehore	2009-14	23	23	0	0
21	Seoni	2009-14	41	41	0	0
22	Shivpuri	2009-14	53	53	0	0
23	Sidhi	2009-14	73	73	0	0
24	Tikamgarh	2009-14	320	252	68	9.52
25	Umaria	2009-14	9	9	0	0
Total			4339	3727	612	85.35

Appendix 2.34

(Reference paragraph 2.4.6.1(d) Page 66)

Statement showing the performance of cow bulls supplied under
Nandishala scheme

Sl no	District	Period	Animal available for service	Targeted calf birth @ 60 per cent of 80 services	Actual calf birth	Difference
1	Balaghat	2009-2014	1142	54816	16456	38360
2	Barwani	2009-2014	516	24768	7954	16814
3	Betul	2010-2014	154	7392	2004	5388
4	Bhind	2010-2014	0	0	0	0
5	Damoh	2009-2014	773	37104	7456	29648
6	Dewas	2009-2014	935	44880	11851	33029
7	Dhar	2009-2014	953	45744	18294	27450
8	Guna	2009-2014	347	16656	2621	14035
9	Hoshangabad	2010-2014	300	14400	2958	11442
10	Indore	2009-2014	275	13200	6290	6910
11	Jabalpur	2009-2014	165	7920	2976	4944
12	Khandwa	2010-2013	380	18240	3389	14851
13	Mandla	2009-2014	286	13728	2488	11240
14	Narsinghpur	2009-2014	393	18864	8103	10761
15	Raisen	2009-2014	75	3600	0	3600
16	Rajgarh	2009-2014	90	4320	0	4320
17	Ratlam	2009-2014	322	15456	14238	1218
18	Rewa	2009-2014	55	2640	0	2640
19	Sagar	2010-2014	818	39264	15013	24251
20	Sehore	2009-2011	156	7488	4409	3079
21	Seoni	2009-2014	249	11952	3672	8280
22	Shivpuri	2009-2013	204	9792	2315	7477
23	Sidhi	2009-2014	188	9024	4661	4363
24	Tikamgarh	2009-2014	912	43776	18787	24989
25	Umaria	2009-2014	0	0	0	0
	Total		9688	465024	155935	309089

Appendix 2.35

(Reference: paragraph 2.4.6.2 (c), Page 68)

Statement showing distribution of buffalo bulls to beneficiaries

(₹ in lakh)

Sl. No.	Name of district	Year	Number of beneficiaries selected	Number of beneficiaries to whom buffalo bulls were distributed	Undistributed	Amount of subsidy lying in bank
1	Balaghat	2009-14	102	83	19	3.34
2	Barwani	2009-14	32	32	0	0
3	Betul	2009-14	185	183	2	0.35
4	Bhind	2011-14	233	212	21	3.69
5	Damoh	2010-14	443	441	2	0.38
6	Dewas	2009-14	409	298	111	17.90
7	Dhar	2009-14	39	39	0	0
8	Guna	2009-14	225	133	92	14.80
9	Hoshangabad	2009-14	160	160	0	0
10	Indore	2009-14	15	15	0	0
11	Jabalpur	2010-14	186	126	60	10.29
12	Khandwa	2009-14	31	31	0	0
13	Mandla	2010-14	102	94	8	1.41
14	Narsinghpur	2009-14	38	38	0	0
15	Raisen	2010-14	184	143	41	7.02
16	Rajgarh	2009-14	184	142	42	7.39
17	Ratlam	2009-14	258	216	42	7.40
18	Rewa	2011-14	257	152	105	18.31
19	Sagar	2010-14	562	540	22	4.08
20	Sehore	2009-14	268	213	55	8.70
21	Seoni	2009-14	167	155	12	1.70
22	Shivpuri	2009-14	197	197	0	0
23	Sidhi	2009-14	160	158	2	0.35
24	Tikamgarh	2010-14	455	373	82	15.45
25	Umariya	2010-14	118	24	94	15.15
Total			5010	4198	812	137.71

Appendix 2.36

(Reference: paragraph 2.4.6.2(e) Page 69)

Statement showing the performance of buffalo bulls distributed under
Sammunath Scheme

Sl no	District	Period	No. of animal available for service	Targeted calf birth @ 60 per cent of 80 services	Actual calf birth	Difference
1	Balaghat	2009-2014	233	11184	688	10496
2	Barwani	2009-2014	0	0	0	0
3	Betul	2010-2014	357	17136	3172	13964
4	Bhind	2010-2014	665	31920	4803	27117
5	Damoh	2010-2014	1118	53664	6433	47231
6	Dewas	2009-2014	1162	55776	12129	43647
7	Dhar	2009-2014	138	6624	2344	4280
8	Guna	2009-2014	364	17472	9201	8271
9	Hoshangabad	2010-2014	321	15408	2379	13029
10	Indore	2009-2014	0	0	0	0
11	Jabalpur	2009-2014	0	0	0	0
12	Khandwa	2010-2014	0	0	0	0
13	Mandla	2009-2014	319	15312	1208	14104
14	Narsighpur	2009-2014	132	6336	1999	4337
15	Raisen	2009-2014	601	28848	8594	20254
16	Rajgarh	2009-2014	515	24720	14252	10468
17	Ratlam	2009-2014	327	15696	15034	662
18	Rewa	2009-2014	411	19728	17849	1879
19	Sagar	2010-2014	0	0	0	0
20	Sehore	2009-2011	0	0	0	0
21	Seoni	2009-2014	250	12000	4835	7165
22	Shivpuri	2009-2013	365	17520	3025	14495
23	Sidhi	2009-2014	345	16560	2010	14550
24	Tikamgarh	2009-2014	0	0	0	0
25	Umaria	2009-2014	223	10704	10343	361
	Total		7846	376608	120298	256310

Appendix 2.37

(Reference: paragraph 2.4.6.3(b) Page 70)

Statement showing distribution of cows/ buffaloes to beneficiaries under Dairy Unit Scheme

(₹ in lakh)

Name of district	Year	Targeted beneficiaries	Selected beneficiaries	Distribution	Balance	Amount of subsidy lying in bank	Refunded by bankers/Beneficiaries/Surrendered
Badwani	2009-14	133	133	129	4	1.19	0
Balaghat	2009-14	82	82	82	0	0	0
Betul	2009-14	38	28	26	2	0.15	1.00 lakh Surrendered
Bhind	2009-10	169	169	164	5	0.40	0
Damoh	2009-14	18	18	0	18	1.50	0
Dewas	2009-14	94	94	94	0	0	0
Dhar	2009-14	272	272	272	0	0	0
Guna	2009-14	60	60	26	34	7.80	0
Hoshangabad	2009-14	48	48	39	9	2.41	0
Indore	2009-14	169	169	162	7	1.73	0
Jabalpur	2009-14	27	27	9	18	0.87	0
Khandwa	2009-14	277	277	270	7	0.55	0
Mandla	2009-14	14	11	9	2	0.53	0.225
Narsinghpur	2009-14	80	72	34	38	3.49	3.48(Refunded) 0.65(Surrendered)
Raisen	2009-10	21	21	21	0	0	0
Rajgarh	2009-14	29	29	29	0	0	0
Ratlam	2009-14	106	106	96	10	2.27	0
Rewa	2009-14	195	195	94	101	26.10	0
Sagar	2009-14	136	136	133	3	1.60	0
Sehore	2009-14	179	179	68	111	23.05	0
Seoni	2009-14	18	18	2	16	1.03	0.27
Shivpuri	2009-14	100	100	100	0	0	0
Sidhi	2009-14	68	68	0	68	4.20	2.89(Refunded)
Tikamgarh	2009-14	19	19	18	1	0.10	0
Umaria	2009-14	142	53	53	0	0	6.33 (Surrendered)
Total		2494	2384	1930	454	78.97	6.64 (Refunded by bank/beneficiaries) 8.205 (Surrendered)

Appendix 2.38

(Reference: paragraph 2.4.6.4 (b), Page 71)

Statement showing distribution of male goats to beneficiaries

(₹ in lakh)

Sl. No.	Name of district	Year	Target	Distributed	Balance	Amount lying in bank
1	Balaghat	2009-14	1294	1292	2	0.08
2	Barwani	2009-14	182	182	0	0
3	Betul	2009-14	783	633	150	5.66 ^{\$}
4	Bhind	2009-14	1618	1473	145	5.34
5	Damoh	2009-14	180	180	0	0
6	Dewas	2009-14	221	221	0	0
7	Dhar	2009-14	140	140	0	0
8	Guna	2009-14	977	946	31	1.18
9	Hoshangabad	2009-14	1039	831	208	8.32
10	Indore	2009-14	312	312	0	0
11	Jabalpur	2009-14	942	702	240	9.60
12	Khandwa	2009-14	166	166	0	0
13	Mandla	2009-14	778	766	12	0.46
14	Narshingpur	2009-14	874	872	2	0.07
15	Raisen	2009-14	1138	1104	34	1.36
16	Rajgarh	2009-14	976	888	88	3.52
17	Ratlam	2009-14	189	189	0	0
18	Rewa	2009-14	183	183	0	0
19	Sagar	2009-14	215	215	0	0
20	Sehore	2009-14	1229	1229	0	0
21	Seoni	2009-14	1091	1078	13	0.48
22	Shivpuri	2009-14	1009	1009	0	0
23	Sidhi	2009-14	264	263	1	0.04
24	Tikamgarh	2009-14	131	131	0	0
25	Umaria	2009-14	264	264	0	0
Total			16195	15269	926	36.11

\$ Excluding cost of medicine @ ₹ 228/ per beneficiary which has not been deposited in the beneficiaries account.

Appendix 2.39

(Reference paragraph 2.4.6.5(b), Page 73)

Statement showing distribution of goat units under the State Scheme, RKVY Scheme and under Bundelkhand Package

(₹ in lakh)

Name of scheme	District	Targeted beneficiaries	Year	Selected beneficiaries	Beneficiaries to whom goat units were distributed	Beneficiaries to whom goat units were not distributed	Amount lying in bank	Amount refunded by bankers
Distribution of goat under state scheme	Sehore	165	2009-14	165	165	00	0	0
	Raisen	246	2009-14	246	160	86	12.63	0
	Indore	19	2009-14	19	19	0	0	0
	Dhar	34	2009-14	34	34	0	0	0
	Ratlam	31	2009-14	31	31	0	0	0
	Rajgarh	116	2009-14	116	110	06	0.52	0
	Seoni	122	2009-14	115	12	103	12.66	0
	Umaria	117	2009-14	75	75	0	0	0
	Sidhi	10	2009-14	10	0	10	1.32	0
	Betul	187	2009-14	187	132	55	7.45	0
	Bhind	203	2010-14	203	157	46	5.19	0
	Dewas	26	2009-14	26	24	02	0.16	0
	Hoshangabad	163	2009-14	163	155	08	1.06	0
	Khandwa	37	2009-14	37	37	0	0	0
	Mandla	10	2009-14	10	10	0	0	0
	Narsinghpur	109	2009-14	99	56	43	4.26	1.09
	Shivpuri	268	2009-14	268	268	0	0	0
	Balaghat	262	2009-14	262	255	07	0.58	0
	Guna	101	2009-14	101	53	48	1.20	0
	Jabalpur	214	2009-14	213	55	158	16.18	0
	Badwani	0	2009-14	0	0	0	0	0
	Rewa	49	2009-14	49	35	14	2.01	0
Sagar	30	2009-14	30	30	0	0	0	
Tikamgarh	40	2009-14	40	40	0	0	0	
Damoh	14	2009-14	14	0	14	1.44	0	
Total		2573		2513	1913	600	66.66	1.09
Distribution of Goat unit (10+1) (20+2) under RKVY	Sehore	107	2010-11	107	107	0	0	0
	Raisen	180	2010-11	180	180	0	0	0
	Indore	180	2010-11	180	180	0	0	0
	Dhar	180	2010-11	180	180	0	0	0
	Ratlam	180	2010-11	180	180	0	0	0
	Rajgarh	180	2010-11	180	180	0	0	0
	Seoni	185	2010-11	81	10	71	7.73	0
	Umaria	180	2010-11	115	115	0	0	0
	Sidhi	180	2010-11	180	180	0	0	0
	Betul	180	2010-11	180	105	75	8.53	0
	Bhind	99	2010-11	99	99	0	0	0
	Dewas	180	2010-11	180	97	83	9.08	0
	Hoshangabad	180	2010-11	170	170	0	0	0
	Khandwa	181	2010-11	181	181	0	0	0
	Mandla	178	2010-11	178	16	162	16.96	0
	Narsinghpur	181	2010-11	181	58	123	4.56	8.75
	Shivpuri	180	2010-11	180	180	0	0	0
	Balaghat	180	2010-11	176	43	133	13.86	0
Guna	141	2010-11	141	51	90	9.66	0	
Jabalpur	180	2010-11	180	66	114	12.11	0	

Name of scheme	District	Targeted beneficiaries	Year	Selected beneficiaries	Beneficiaries to whom goat units were distributed	Beneficiaries to whom goat units were not distributed	Amount lying in bank	Amount refunded by bankers
	Barwani	109	2010-11	109	109	0	0	0
	Rewa	156	2010-11	156	156	0	0	0
Total		3677		3494	2643	851	82.49	8.75
Goat unit under Bundelkhand Package	Sagar	996	2010-14	996	951	45	14.33	0
	Damoh	905	2010-14	899	552	347	144.45	0
	Tikamgarh	974	2010-14	974	949	25	8.12	0
	Total	2875		2869	2452	417	166.9	0
Grand Total		9125		8876	7008	1868	316.05	9.84

Appendix 2.40

(Reference: paragraph 2.4.6.6(b), Page 75)

Statement showing the progress of implementation of Intensive Goat Promotion Scheme

Name of district	Year	Intensive Goat Promotion				Progress			
		Target		Achievement		Shed	Silopit	Purchase of goat by beneficiaries (goats purchased)	Purchase of metal feeder
		Physical	Financial	Physical	Deposited in joint account				
Rewa	2012-13	54	127.69	54	127.69	50	32	5 (500)	0
Barwani	2012-13	20	47.29	26+7*	47.29	11	11	0	0
Ratlam	2012-13	15	35.47	30 **	35.47	29	29	29 (1450)	0
Dewas	2012-13	20	47.29	40 +	47.29	40	40	13' (500)	0
Guna	2013-14	20	47.29	20	47.29	20	0	5 (500)	0
Bhind	2012-13	20	47.29	20	47.29	20	0	0	0
Betul	2012-13	35	82.76	35	82.76	31	21	0	0
Shivpuri	2012-13	20	47.29	20	47.29	8	8	0	0
Khandwa	2012-13	20	47.29	20	47.29	0	0	0	0
Rajgarh	2012-13	20	47.29	40	47.29	Amount provided to DPIP			
Raisen	2013-14	20	47.29	28++	47.29	0	0	0	0
Sehore	2012-13	20	47.29	20	47.29	19	17	16 (1253)	0
Seoni	2012-13	20	47.29	40	47.29	40	5	22 (1100)	0
Dhar	2012-14	29	68.57	29	68.57	0	0	0	0
Balaghat	2013-14	20	47.29	40	47.29	40	40	1 (27)	0
Total		353	834.68	469	834.68	308	203	91 (5330)	0

*7 beneficiaries with 95+5 goat unit and 26 beneficiaries with 47+2 and 48+3 goat units

**15 beneficiaries with 47+2 and 15 beneficiaries with 48+3 goat units

+ 20 beneficiaries with 48+2 and 20 beneficiaries with 48+2

‘ 7 beneficiaries purchased full goat unit and 6 beneficiaries purchased half of the prescribed goat units.

++ 12 beneficiaries of 95+5, 8 beneficiaries of 48+3 and 8 beneficiaries of 47+2.

Appendix 2.41

(Reference paragraph 2.4.7.1(b) Page 76)

Statement showing names of beneficiaries who were given multiple benefit of same schemes

Name of district	Sl. No.	Name of beneficiary	Benefit of schemes	
Damoh	1	Ganesh/Balram Patel	Nandishala 10-11 and 11-12	
Dewas	2.	Sewakram/Shriram	Nandishala twice in 11-12	
	3	Mohan Singh/Moti Singh	Twice in Murra 2011-12	
	4	Prakash/Babulal	Murra in 2010-11 & 12-13	
Mandla	5	Ghanshyam Patel	Nandishala 2011-12 and 13-14	
	6.	Ranjan singh/Patiram	Nandishala 2010-11 and 11-12	
Balaghat	7	Nan Singh/Bahadu	Dept Goat in 2009-10,12-13 & 13-14	
Bhind	8	Anil/Asharam	Male Goat in 11-12 & 12-13	
	9	Shyamlal/Asharam	Male Goat in 11-12 & 12-13	
	10	Kasturi/Vijaykumar	Male Goat in 11-12 & 12-13	
	11	Jaipal/Prem	Male Goat in 11-12 & 12-13	
	12	Harbhajan Singh/Nathu	Male Goat in 11-12 & 12-13	
	13	Ramlakhan/Rameshwar Singh	Male Goat in 11-12 & 12-13	
	14	Ramkumar/Dasrath Singh	Male Goat in 11-12 & 12-13	
	15	Rambahadur/Adiram	Male Goat in 11-12 & 12-13	
	16	Phool Singh/Surnam Singh	Male Goat in 11-12 & 12-13	
	17	Ramhet/Tulsiram	Male Goat in 11-12 & 12-13	
	18	Ramdas/Dilliram	Male Goat in 11-12 & 12-13	
	19	Omprakash/Daulat Ram	Male Goat in 11-12 & 12-13	
	20	Kamlesh/Baijnath	Male Goat in 11-12 & 12-13	
	21	Raghuraj/Kalicharan	Twice in Male goat 2012-13	
	22	Santosh Kumar/Harnath	Twice in 2010-11 Male goat	
	23	Pati Ram/Daya Prasad	Twice in 2010-11 Male goat	
	24	Gorendra/Kamal Singh	Twice in 2010-11 Male goat	
	25	Ramesh/Mahant Singh	Twice in 2010-11 Male goat	
	26	Janved/shyam singh	Twice in 2010-11 Male goat	
	27	Udal/mirza jee	Twice in 2010-11 Male goat	
	28	Shyam Babu/Nekh sahi	Twice in 2011-12 Male goat	
	29	Ram Sigh/Ram Gopal	Twice in 2011-12 Male goat	
	30	Mohan Singh/Ram Sahai	Twice in 2011-12 Male goat	
	31	Virendra Singh/Dayal Singh	Dept goat 2011-12 & 12-13	
	32	Narain Das/Bhodoley	Dept goat 2011-12 & 12-13	
	33	Suresh/Daljeet	Dept goat 2011-12 & RKVY 2011-12	
	34	Atiram/Budh Singh	Dept Goat 2012-13 & RKVY 2011-12	
	35	Kaniya Lal/sultan	Dept Goat 2012-13 & RKVY 2011-12	
	36	Asha Ram / Churamani	Dept Goat 2012-13 & RKVY 2011-12	
	37	Data Ram/Shriram	Dept Goat 2012-13 & RKVY 2011-12	
	38	Jaghesvar/pahalwaan	Dept Goat 2012-13 & RKVY 2011-12	
	39	Bachhu Lal/Asha Ram	Dept Goat 2012-13 & RKVY 2011-12	
	40	Savitri/Thakur Singh	Dept Goat 2012-13 & RKVY 2011-12	
	41	Ram Lakhan/beni ram	Dept Goat 2012-13 & RKVY 2011-12	
	42	Ramsiya/dhanuk	Dept Goat 2012-13 & 2013-14	
	43	Malti/Harvilas	Dept Goat 2013-14 & RKVY 2011-12	
	Total 43 beneficiaries			

Appendix 3.1

(Reference: paragraph 3.1.1, Page 80)

Statement showing details remittance not verified from treasury and bank record

Sl. No.	Receipt Number	Amount as per counter foil of receipt	Deposited challan No. of bank / date	Amount remitted as per monthly a/c and challan	Receipt challan No. of treasury	Amount remitted as per treasury records and challan	Difference
1	84-94/17745	4300	11/18-11-2009	4300	8782/48	300	4000
2	74-81/17745	5040	9/10-11-2009	5040	8782/20	40	5000
3	68-73/17745	1800	27/05-11-2009	1800	8782/6	800	1000
4	47-60/17745	4600	27/29-10-2009	4600	8782/63	600	4000
5	61-66/17745	2400	34/30-10-2009	2400	8782/66	400	2000
6	38-44/17745	9162	24/15-10-2009	9162	8782/39	162	9000
7	36-37/17745	2404	18/13-10-2009	2404	8782/31	404	2000
8	27/17745	72515	55/24-09-2009	72515	8782/60	515	72000
9	08-23/17745	9852	50/17-09-2009	9852	8782/45	852	9000
10	03-07/17745	3300	23/09-09-2009	3300	8780/33	300	3000
11	97-100/ 17724,01- 02/17745	3342	33/08-09-2009	3342	8782/30	342	3000
12	94-96//17724	2250	8/04-09-2009	2250	8782/22	250	2000
13	89-93/17724	2100	12/01-09-2009	2100	8782/2	100	2000
14	78-87/17724	3200	25/28-08-2009	3200	8782/42	200	3000
15	76-77/17724	850	21/21-08-2009	850	8782/32	50	800
16	68-73/17724	2220	19/17-08-2009	2220	8782/16	220	2000
17	48-65/17724	10711	15/08-08-2009	10711	8782/4	711	10000
18	37-47/17724	2950	26/29-07-2009	2950	8782/41	950	2000
19	35-36/17724	3100	13/22-07-2009	3100	8782/35	100	3000
20	33-34/17724	72615	29/21-07-2009	72615	8782/31	615	72000
21	29-32/17724	2115	5/20-07-2009	2115	8782/30	115	2000
22	21-28/17724	3449	41/15-07-2009	3449	8782/19	449	3000
23	15-20/17724	4325	18/14-07-2009	4325	8782/18	325	4000
24	06-14/17724	2230	32/09-07-2009	2230	8782/11	230	2000
25	01-05/17724, 91-100/17723	6686	10/03-07-2009	6686	8782/4	686	6000
26	88-90/17723	950	8/26-06-2009	950	8782/61	50	900
27	84-87/17723	1372	72/23-06-2009	1372	8782/48	372	1000
28	78-83/17723	1650	31/15-06-2009	1650	8782/41	650	1000
29	72-77/17723	3310	9/11-06-2009	3310	8782/26	310	3000
30	67-71/17723	2472	26/08-06-2009	2472	8782/22	472	2000
31	62-66/17723	2400	44/03-06-2009	2400	8782/2	400	2000
32	60-61/17723	5250	35/01-06-2009	5250	8782/2	250	5000
33	51-59/17723	1340	22/28-05-2009	1340	8782/49	340	1000
34	34/17723	57018	13/16-04-2009	57018	8782/23	7018	50000
35	23-26/17723	2350	22/20-03-2009	2350	8782/48	350	2000
36	27-31/17723	4562	10/28-03-2009	4562	8782/68	562	4000
37	10-19/17723	70080	29/09-03-2009	70080	8782/14	80	70000
38	01-06/17723, 99-100/17722	2600	23/05-03-2009	2600	8782/5	600	2000
39	94-98/17722	4650	13/25-02-2009	4650	8782/54	650	4000
40	82-91/17722	2630	26/16-02-2009	2630	8782/36	630	2000
41	65-75/17722	8450	14/04-02-2009	8450	8782/5	450	8000
42	58-64/17722	3422	25/29-01-2009	3422	8782/89	422	3000
43	53-56/17722	3600	18/21-01-2009	3600	8782/66	600	3000
44	41-52/17722	7750	17/21-01-2009	7750	8782/67	750	7000
45	36-40/17722	1800	13/17-01-2009	1800	8782/46	800	1000

Sl. No.	Receipt Number	Amount as per counter foil of receipt	Deposited challan No. of bank / date	Amount remitted as per monthly a/c and challan	Receipt challan No. of treasury	Amount remitted as per treasury records and challan	Difference
46	32-35/17722	1240	18/15-01-2009	1240	8782/45	240	1000
47	28-31/17722	4700	4/10-01-2009	4700	8782/22	700	4000
48	07-19/17722	70600	6/07-01-2009	70600	8782/13	600	70000
49	01-06/17722, 97-100/6750	2600	9/02-01-2009	2600	8782/4	600	2000
50	89-93/6750	1182	11/22-12-2009	1182	8782/74	182	1000
51	75-78/6750	64054	1/05-11-2008	64054	8782/15	54	64000
52	59-60/6750	2400	39/15-10-2008	2400	8782/47	400	2000
53	61-71/6750	5230	16/18-10-2008	5230	8782/16	230	5000
54	43-48/6750	67960	80/01-10-2008	67960	8782/1	960	67000
55	28-36/6750	7112	17/15-09-2008	7112	8782/36	112	7000
56	19-22/6750	5700	21/03-09-2008	5700	8782/4	700	5000
57	09-18/6750	3600	16/01-09-2008	3600	8782/1	600	3000
58	06-08/6750	6750	30/23-08-2008	6750	8782/42	750	6500
59	01-03/6750, 89-100/6749	8230	33/21-08-2008	8230	8782/31	230	8000
60	71-88/6749	66100	1/16-08-2008	66100	8782/25	100	66000
61	52-70/6749	7922	12/14-08-2008	7922	8782/24	922	7000
62	45-51/6749	3300	29/07-08-2008	3300	8782/12	300	3000
63	42-44/6749	65220	31/29-07-2008	65220	8782/38	220	65000
64	29-41/6749	15772	55/22-07-2008	15772	8782/26	772	15000
65	24-28/6749	2250	8/07-07-2008	2250	8782/8	250	2000
66	12-23/6749	7100	10/01-07-2008	7100	8782/1	100	7000
67	01-08/6749, 95-100/6747	4892	6/14-06-2008	4892	8782/36	892	4000
68	76-94/6747	16600	16/06-06-2008	16600	8782/15	600	16000
69	64-71/6747	70750	81/28-05-2008	70750	8782/75	750	70000
70	60-63/6747	5250	16/26-05-2008	5250	8782/72	250	5000
71	45-59/6747	14500	24/24-05-2008	14500	8782/71	500	14000
72	33-42/6747	4402	43/15-05-2008	4402	8782/44	402	4000
73	19-32/6747	21000	25/14-05-2008	21000	8782/43	1000	20000
74	10-18/6747	2920	10/10-05-2008	2920	8782/33	920	2000
75	98-100/6746	1300	25/29-04-2008	1300	8782/60	300	1000
76	96-97/6746	850	73/26-04-2008	850	8782/56	250	600
77	94/6746	4500	17/22-04-2008	4500	8782/42	500	4000
Total		991138	-	991138	-	40858	950280

Appendix 3.2

(Reference: paragraph 3.1.2, Page 82)

Statement showing the excess payment of escalation made to consultant

(Amount in ₹)

Period	Quoted price	Up to date value of work done	Balance Amount of quoted price	Escalation paid (10 per cent on quoted price)	Vr. No./date	Escalation payable	Excess paid
1	2	3	4=2-3	5	6	7=10 per cent of Col. 4	8=7-5
April 2012 to March 2013	3,85,00,000	2,73,59,655	1,11,40,345	9,62,500	05/31.08.2012	11,14,035	27,35,965
				9,62,500	11/28.09.2012		
				9,62,500	12/26.12.2012		
				9,62,500	10/28.06.2013		
				38,50,000			
April 2013 to March 2014	3,85,00,000	3,20,27,478	64,72,522	9,62,500	10/28.06.2013	6,47,252	31,70,664
				9,62,500	06/01.11.2013		
				9,62,500	13/06.02.2014		
				9,30,416	09/14.03.2014		
				38,17,916			
Grand Total				76,67,916		17,61,287	59,06,629

Appendix 3.3

(Reference: paragraph 3.1.3, Page 83)

Statement showing the loss of interest and penalty to the Government

1. Water Resources Department

(₹ in lakh)

Sl. No.	Division	Month of payment to contractors	Amount of cess to be deposited to the board	Date of Deposit to the Board	Shortfall in amount of deposit of cess beyond specified one month	Extent of delays (in months)	Liability of interest on delay in deposit at 2 per cent per month	Liability of penalty on delay in deposit equivalent to the amount of cess
1	2	3	4	5	6	7	8 = (6 * 7) * 2 per cent	9
1	EE BANSAGAR DISTRIBUTORY DIVISION , REWA	Feb-11	2.83	Feb-14	2.83	34	1.92	2.83
		Mar-11	3.23		3.23	33	2.13	3.23
		May-11	4.4		4.4	32	2.82	4.4
		Jun-11	4.06		4.06	30	2.44	4.06
		Jul-11	0.17		0.17	29	0.10	0.17
		Aug-11	2.54		2.54	28	1.42	2.54
		Sep-11	2.99		2.99	27	1.62	2.99
		Oct-11	1.31		1.31	26	0.68	1.31
		Nov-11	0.69		0.69	25	0.34	0.69
		Dec-11	5.02		5.02	24	2.41	5.02
		Jan-12	3.91		3.91	23	1.80	3.91
		Feb-12	2.99		2.99	22	1.32	2.99
		Mar-12	6.67		6.67	21	2.80	6.67
		Apr-12	1.2		1.2	20	0.48	1.2
		May-12	6.85		6.85	19	2.60	6.85
		Jun-12	9.37		9.37	18	3.37	9.37
		Jul-12	0.98		0.98	17	0.33	0.98
		Aug-12	0.62		0.62	16	0.20	0.62
		Sep-12	1.45		1.45	15	0.43	1.45
		Oct-12	1.98		1.98	14	0.56	1.98
		Nov-12	4.29		4.29	13	1.12	4.29
		Dec-12	2.87		2.87	12	0.69	2.87
		Jan-13	4.06		4.06	11	0.89	4.06
		Feb-13	6.04		6.04	10	1.21	6.04
		Mar-13	5.37		5.37	9	0.97	5.37
		Apr-13	2.22		2.22	8	0.35	2.22
		May-13	7.63		7.63	7	1.07	7.63
		Jun-13	9.25		9.25	6	1.11	9.25
Jul-13	1.63	1.63	5	0.16	1.63			
Aug-13	0.89	0.89	4	0.07	0.89			
Sep-13	1.23	1.23	3	0.07	1.23			
Oct-13	0.65	0.65	2	0.03	0.65			
Nov-13	2.52	2.52	1	0.05	2.52			
2	EE, WR Dn. SINGAURALI	Jun-08	0.08	May-14	0.08	69	0.12	0.08
		Aug-08	0.09		0.09	67	0.13	0.09
		Sep-08	0.03		0.03	66	0.04	0.03
		Feb-09	0.05		0.05	61	0.06	0.05
		Feb-11	0.09		0.09	37	0.07	0.09
		Mar-11	0.06		0.06	36	0.04	0.06
		May-11	0.16		0.16	34	0.11	0.16
		Jun-11	0.17		0.17	33	0.11	0.17
		Aug-11	0.12		0.12	31	0.07	0.12
		Nov-11	0.03		0.03	28	0.02	0.03
		Dec-11	0.1		0.1	27	0.05	0.1

1	2	3	4	5	6	7	8 = (6 * 7) * 2 per cent	9
		Feb-12	0.05		0.05	25	0.03	0.05
		Mar-12	0.05		0.05	24	0.02	0.05
		Feb-13	0.09		0.09	13	0.02	0.09
		Mar-13	0.14		0.14	12	0.03	0.14
		May-13	0.09		0.09	10	0.02	0.09
		Jun-13	0.38		0.38	9	0.07	0.38
		Aug-13	0.03		0.03	7	0.00	0.03
		Sep-13	0.24		0.24	6	0.03	0.24
		Nov-13	0.26		0.26	4	0.02	0.26
		Dec-13	0.55		0.55	3	0.03	0.55
3	EE WR Dn TIKAMGARH	Sep-12	0.27	Aug-14	0.27	21	0.11	0.27
		Oct-12	0.33		0.33	20	0.13	0.33
		Nov-12	1		1	19	0.38	1
		Dec-12	1.98		1.98	18	0.71	1.98
		Jan-13	0.07		0.07	17	0.02	0.07
		Feb-13	0.92		0.92	16	0.29	0.92
		Mar-13	3.07		3.07	15	0.92	3.07
		May-13	2.55		2.55	13	0.66	2.55
		Jun-13	4.98		4.98	12	1.20	4.98
		Aug-13	1.14		1.14	10	0.23	1.14
		Sep-13	2.41		2.41	9	0.43	2.41
		Oct-13	0.34		0.34	8	0.05	0.34
Nov-13	0.28	0.28	7	0.04	0.28			
4	EE, SINDH PROJECT MASONRY DAM DN. MADIKHEDA	Jul-10	1.11	Jun-14	1.11	40	0.89	1.11
		Sep-10	0.03		0.03	38	0.02	0.03
		Dec-10	1.78		1.78	35	1.25	1.78
		Mar-11	0.75		0.75	32	0.48	0.75
		Jun-11	0.06		0.06	29	0.03	0.06
		Aug-11	0.15		0.15	27	0.08	0.15
		Sep-11	0.12		0.12	26	0.06	0.12
		Oct-11	0.05		0.05	25	0.03	0.05
		Dec-11	0.82		0.82	23	0.38	0.82
		Jan-12	0.10		0.10	22	0.04	0.10
		Mar-12	0.20		0.20	20	0.08	0.20
		Apr-12	0.29		0.29	19	0.11	0.29
		May-12	0.58		0.58	18	0.21	0.58
		Jun-12	0.45		0.45	17	0.15	0.45
		Jul-12	0.55		0.55	16	0.18	0.55
		Aug-12	0.12		0.12	15	0.04	0.12
		Sep-12	0.06		0.06	14	0.02	0.06
		Nov-12	0.19		0.19	12	0.05	0.19
		Dec-12	0.22		0.22	11	0.05	0.22
		Jan-13	0.33		0.33	10	0.07	0.33
Feb-13	0.12	0.12	9	0.02	0.12			
Apr-13	0.06	0.06	7	0.01	0.06			
Jun-13	0.35	0.35	5	0.04	0.35			
Jul-13	0.16	0.16	4	0.01	0.16			
5	EE, Kyoti Canal Dn., Rewa	Feb-04	0.69	Mar-14	0.69	119	1.64	0.69
		Mar-04	2.00		2.00	118	4.72	2.00
		Jun-04	2.17		2.17	115	4.99	2.17
		Jul-04	0.17		0.17	114	0.39	0.17
		Aug-04	0.66		0.66	113	1.49	0.66
		Sep-04	0.28		0.28	112	0.63	0.28
		Oct-04	0.23		0.23	111	0.51	0.23
		Nov-04	0.21		0.21	110	0.46	0.21
		Dec-04	1.53		1.53	109	3.34	1.53
		Jan-05	2.63		2.63	108	5.68	2.63
		Feb-05	5.91		5.91	107	12.65	5.91
		Apr-05	1.95		1.95	105	4.10	1.95

1	2	3	4	5	6	7	8 = (6 * 7) * 2 per cent	9
		May-05	1.21		1.21	104	2.52	1.21
		Jun-05	0.09		0.09	103	0.19	0.09
		Jul-05	1.51		1.51	102	3.08	1.51
		Aug-05	0.11		0.11	101	0.22	0.11
		Oct-05	0.09		0.09	99	0.18	0.09
		Nov-05	0.06		0.06	98	0.12	0.06
		Dec-05	0.26		0.26	97	0.50	0.26
		Jan-06	1.34		1.34	96	2.57	1.34
		Feb-06	1.28		1.28	95	2.43	1.28
		Mar-06	1.53		1.53	94	2.88	1.53
		May-06	1.23		1.23	92	2.26	1.23
		Jun-06	1.47		1.47	91	2.68	1.47
		Jul-06	1.91		1.91	90	3.44	1.91
		Aug-06	0.57		0.57	89	1.01	0.57
		Sep-06	0.12		0.12	88	0.21	0.12
		Oct-06	0.41		0.41	87	0.71	0.41
		Nov-06	1.70		1.70	86	2.92	1.70
		Dec-06	0.78		0.78	85	1.33	0.78
		Jan-07	1.63		1.63	84	2.74	1.63
		Feb-07	1.36		1.36	83	2.25	1.36
		Mar-07	1.19		1.19	82	1.95	1.19
		Apr-07	0.49		0.49	81	0.79	0.49
		May-07	1.33		1.33	80	2.13	1.33
		Jun-07	1.15		1.15	79	1.82	1.15
		Jul-07	0.82		0.82	78	1.28	0.82
		Aug-07	0.58		0.58	77	0.89	0.58
		Sep-07	0.75		0.75	76	1.14	0.75
		Oct-07	0.05		0.05	75	0.08	0.05
		Nov-07	0.43		0.43	74	0.64	0.43
		Dec-07	0.50		0.50	73	0.73	0.50
		Jan-08	1.37		1.37	72	1.97	1.37
		Feb-08	0.91		0.91	71	1.29	0.91
		Mar-08	2.54		2.54	70	3.56	2.54
		May-08	0.36		0.36	68	0.49	0.36
		Jun-08	0.59		0.59	67	0.79	0.59
		Jul-08	0.39		0.39	66	0.51	0.39
		Aug-08	2.14		2.14	65	2.78	2.14
		Oct-08	0.25		0.25	63	0.32	0.25
		Nov-08	0.33		0.33	62	0.41	0.33
		Jan-09	0.31		0.31	60	0.37	0.31
		Feb-09	2.57		2.57	59	3.03	2.57
		Mar-09	1.45		1.45	58	1.68	1.45
		May-09	1.17		1.17	56	1.31	1.17
		Jun-09	0.15		0.15	55	0.17	0.15
		Aug-09	1.44		1.44	53	1.53	1.44
		Sep-09	0.67		0.67	52	0.70	0.67
		Nov-09	0.04		0.04	50	0.04	0.04
		Dec-09	0.01		0.01	49	0.01	0.01
		Jan-10	0.79		0.79	48	0.76	0.79
		Feb-10	0.03		0.03	47	0.03	0.03
		Apr-10	1.04		1.04	45	0.94	1.04
		May-10	0.69		0.69	44	0.61	0.69
		Jun-10	1.27		1.27	43	1.09	1.27
		Aug-10	0.14		0.14	41	0.11	0.14
		Sep-10	0.03		0.03	40	0.02	0.03
		Nov-10	0.21		0.21	38	0.16	0.21
		Dec-10	1.05		1.05	37	0.78	1.05
		Jan-11	0.15		0.15	36	0.11	0.15
		Feb-11	3.25		3.25	35	2.28	3.25

1	2	3	4	5	6	7	8 = (6 * 7) * 2 per cent	9
		Mar-11	2.47		2.47	34	1.68	2.47
		May-11	1.29		1.29	32	0.83	1.29
		Jun-11	1.94		1.94	31	1.20	1.94
		Aug-11	1.15		1.15	29	0.67	1.15
		Sep-11	0.75		0.75	28	0.42	0.75
		Oct-11	0.43		0.43	27	0.23	0.43
		Nov-11	1.18		1.18	26	0.61	1.18
		Dec-11	2.99		2.99	25	1.50	2.99
		Jan-12	1.92		1.92	24	0.92	1.92
		Feb-12	4.73		4.73	23	2.18	4.73
		Mar-12	4.51		4.51	22	1.98	4.51
		Apr-12	0.57		0.57	21	0.24	0.57
		May-12	4.85		4.85	20	1.94	4.85
		Jun-12	7.85		7.85	19	2.98	7.85
		Jul-12	1.09		1.09	18	0.39	1.09
		Aug-12	0.72		0.72	17	0.24	0.72
		Sep-12	1.86		1.86	16	0.60	1.86
		Oct-12	2.66		2.66	15	0.80	2.66
		Nov-12	2.80		2.80	14	0.78	2.80
		Dec-12	4.22		4.22	13	1.10	4.22
		Jan-13	1.46		1.46	12	0.35	1.46
		Feb-13	2.35		2.35	11	0.52	2.35
		Mar-13	4.76		4.76	10	0.95	4.76
		Apr-13	0.46		0.46	9	0.08	0.46
		May-13	13.42		13.42	8	2.15	13.42
		Jun-13	14.69		14.69	7	2.06	14.69
		Jul-13	0.70		0.70	6	0.08	0.70
		Aug-13	0.96		0.96	5	0.10	0.96
		Sep-13	0.69		0.69	4	0.06	0.69
		Oct-13	2.90		2.90	3	0.17	2.90
		Nov-13	0.99		0.99	2	0.04	0.99
		Dec-13	4.54		4.54	1	0.09	4.54
6	EE, WR Dn. Khani Yadhana	May-12	0.27		0.27	22	0.12	0.27
		Jun-12	1.20		1.20	21	0.50	1.20
		Jul-12	0.74		0.74	20	0.30	0.74
		Aug-12	0.65		0.65	19	0.25	0.65
		Sep-12	0.22		0.22	18	0.08	0.22
		Oct-12	0.84		0.84	17	0.29	0.84
		Nov-12	0.58		0.58	16	0.19	0.58
		Dec-12	0.11		0.11	15	0.03	0.11
		Jan-13	0.10	May-14	0.10	14	0.03	0.10
		Feb-13	0.21		0.21	13	0.05	0.21
		Mar-13	0.76		0.76	12	0.18	0.76
		May-13	0.27		0.27	10	0.05	0.27
		Jun-13	0.99		0.99	9	0.18	0.99
		Aug-13	0.44		0.44	7	0.06	0.44
		Sep-13	0.50		0.50	6	0.06	0.50
		Oct-13	0.05		0.05	5	0.01	0.05
		Dec-13	1.39		1.39	3	0.08	1.39
		Total	319.70		319.70		192.65	319.70

2. Public Works Department

(₹ in lakh)

1	2	3	4	5	6	7	8 = (6*7) * two per cent	9	
1	PWD(B/R) Guna	Mar-12	16.07	Sep-13	16.07	16	5.1424	16.07	
		Jun-12	16.35	Dec-13	16.35	16	5.2320	16.35	
		Sep-12	8		8	13	2.0800	8	
		Dec-12	10.08		10.08	10	2.0160	10.08	
		Mar-13	27.4		27.4	7	3.8360	27.4	
2	PWD(B/R) Khandwa	Aug-11	1.45	Oct-13	1.45	24	0.6960	1.45	
		Sep-11	3.36		3.36	23	1.5456	3.36	
		Oct-11	0.83		0.83	22	0.3652	0.83	
		Nov-11	1.34		1.34	21	0.5628	1.34	
		Dec-11	5.23		5.23	20	2.0920	5.23	
		Jan-12	2.02		2.02	19	0.7676	2.02	
		Feb-12	1.82		1.82	18	0.6552	1.82	
		Mar-12	6.71		6.71	17	2.2814	6.71	
		Apr-12	0.16		0.16	16	0.0512	0.16	
		May-12	6.77		6.77	15	2.0310	6.77	
		Jun-12	5.2		5.2	14	1.4560	5.2	
		Jul-12	1.15		1.15	13	0.2990	1.15	
		Aug-12	5.16		5.16	12	1.2384	5.16	
		Sep-12	2.2		2.2	11	0.4840	2.2	
		Oct-12	0.61		0.61	10	0.1220	0.61	
		Nov-12	1.9		1.9	9	0.3420	1.9	
		Dec-12	8.42		8.42	8	1.3472	8.42	
		Jan-13	1.89		1.89	7	0.2646	1.89	
		Feb-13	4.61		4.61	6	0.5532	4.61	
		Mar-13	10.37		10.37	5	1.0370	10.37	
		Apr-13	0.18	0.18	4	0.0144	0.18		
		May-13	4.3	4.3	3	0.2580	4.3		
		Jun-13	2.42	2.42	2	0.0968	2.42		
		Jul-13	1.16	1.16	1	0.0232	1.16		
		Feb-14	3.34	3.34	Jun-14	3.34	2	0.1336	3.34
		Mar-14	5.8	5.8		5.8	1	0.1160	5.8
3	PWD(B/R) Tikamgarh	Apr-12	0.00665	Mar-13	0.00665	9	0.0012	0.00665	
		May-12	9.45		9.45	8	1.5120	9.45	
		Jun-12	8.79		8.79	7	1.2306	8.79	
		Jul-12	4.13		4.13	6	0.4956	4.13	
		Aug-12	2.04		2.04	5	0.2040	2.04	
		Sep-12	2.43		2.43	4	0.1944	2.43	
		Oct-12	1.72		1.72	3	0.1032	1.72	
		Nov-12	4.67		4.67	2	0.1868	4.67	
		Dec-12	6.09		6.09	1	0.1218	6.09	
		Jan-13	5.62	5.62	Apr-13	5.62	1	0.1124	5.62
		Apr-13	3.24	3.24		3.24	14	0.9072	3.24
		May-13	10.01	10.01		10.01	13	2.6026	10.01
		Jun-13	8.7	8.7		8.7	12	2.0880	8.7
		Jul-13	2.72	2.72		2.72	11	0.5984	2.72
		Aug-13	3.61	3.61		3.61	10	0.7220	3.61
		Sep-13	6.93	6.93		6.93	9	1.2474	6.93
		Oct-13	3.93	3.93		3.93	8	0.6288	3.93
		Nov-13	2.03	2.03		2.03	7	0.2842	2.03
Dec-13	5.67	5.67	5.67	6	0.6804	5.67			
4	PWD(B/R) Dn. Ratlam	Jan-13	4.38	Apr-14	4.38	13	1.1388	4.38	
		Feb-13	3.4		3.4	12	0.8160	3.4	
		Mar-13	8.45		8.45	11	1.8590	8.45	
		Apr-13	3.16		3.16	10	0.6320	3.16	
		May-13	3.54		3.54	3.54	9	0.6372	3.54

1	2	3	4	5	6	7	8 = (6*7) * two per cent	9
		Jun-13	2.05		2.05	8	0.3280	2.05
		Jul-13	1.74		1.74	7	0.2436	1.74
		Aug-13	4.67		4.67	6	0.5604	4.67
		Sep-13	2.43		2.43	5	0.2430	2.43
		Oct-13	3.89		3.89	4	0.3112	3.89
		Nov-13	0.73		0.73	3	0.0438	0.73
5	PWD(B/R) Dn. Umaria	Dec-12	3.85	Aug-14	3.85	18	1.3860	3.85
		Jan-13	0.55		0.55	17	0.1870	0.55
		Feb-13	2.34		2.34	16	0.7488	2.34
		Mar-13	5.46		5.46	15	1.6380	5.46
		Apr-13	0.21		0.21	14	0.0588	0.21
		May-13	1.86		1.86	13	0.4836	1.86
		Jun-13	1.01		1.01	12	0.2424	1.01
		Jul-13	1.32		1.32	11	0.2904	1.32
		Sep-13	1.15		1.15	9	0.2070	1.15
		Oct-13	1.18		1.18	8	0.1888	1.18
		Nov-13	0.42		0.42	7	0.0588	0.42
		Dec-13	0.68		0.68	6	0.0816	0.68
		Jan-14	2.5		2.5	5	0.2500	2.5
Feb-14	0.43	0.43	4	0.0344	0.43			
6	PWD(B/R) Dn. Dewas	Mar-12	8.02	Aug-13	8.02	15	2.4060	8.02
		Apr-12	0.19		0.19	14	0.0532	0.19
		May-12	10.78		10.78	13	2.8028	10.78
		Jun-12	1.92		1.92	12	0.4608	1.92
		Jul-12	0.93		0.93	11	0.2046	0.93
		Aug-12	0.76		0.76	10	0.1520	0.76
		Sep-12	1.83		1.83	9	0.3294	1.83
		Oct-12	0.79		0.79	8	0.1264	0.79
		Nov-12	2.34		2.34	7	0.3276	2.34
		Dec-12	4.51		4.51	6	0.5412	4.51
		Jan-13	5.53		5.53	5	0.5530	5.53
		Feb-13	4.29		4.29	4	0.3432	4.29
		Mar-13	7.73		7.73	3	0.4638	7.73
Apr-13	2.07	2.07	2	0.0828	2.07			
May-13	4.99	4.99	1	0.0998	4.99			
7	EE PWD(B/R) Dn. Ashoknagar	Jan-13	1.42	Aug-14	1.42	17	0.4828	1.42
		Feb-13	6.56		6.56	16	2.0992	6.56
		Mar-13	12.83		12.83	15	3.8490	12.83
		May-13	9.94		9.94	13	2.5844	9.94
		Jun-13	1.97		1.97	12	0.4728	1.97
		Aug-13	0.55		0.55	10	0.1100	0.55
		Sep-13	0.99		0.99	9	0.1782	0.99
		Oct-13	2.08		2.08	8	0.3328	2.08
		Nov-13	0.62		0.62	7	0.0868	0.62
		Dec-13	1.88		1.88	6	0.2256	1.88
		Jan-14	5.79		5.79	5	0.5790	5.79
		Feb-14	0.97		0.97	4	0.0776	0.97
Mar-14	6.47	6.47	3	0.3882	6.47			
8	DPE PIU PWD Jabalpur	Prior Nov-12	26.98	Mar-14	26.98	15	8.0945	26.98
		Nov-12	4.74		4.74	14	1.3259	4.74
		Dec-12	3.44		3.44	11	0.7573	3.44
		Jan-13	3.95	Jan-14	3.95	10	0.7904	3.95
		Feb-13	2.26		2.26	9	0.4065	2.26
		Mar-13	4.42		4.42	8	0.7073	4.42
		Apr-13	1.37		1.37	7	0.1912	1.37
		May-13	1.49		1.49	6	0.1789	1.49
Jun-13	1.16	1.16	5	0.1162	1.16			

1	2	3	4	5	6	7	8 = (6*7) * two per cent	9
		Jul-13	2.09		2.09	4	0.1673	2.09
		Aug-13	0.74		0.74	3	0.0445	0.74
		Sep-13	2.11		2.11	2	0.0843	2.11
		Oct-13	3.85		3.85	1	0.0770	3.85
		Total	486.83		486.83		97.08	486.83

3. Narmada Valley Development Authority

1	2	3	4	5	6	7	8 = (6*7) * two per cent	9
1	EE, ND Dn. No.2 Panagar	Feb-13	0.22	Dec-13	0.22	8	0.0357	0.22
		Feb-13	0.01		0.01	8	0.0010	0.01
		Mar-13	0.33		0.33	7	0.0459	0.33
		Mar-13	0.20		0.20	7	0.0282	0.20
		May-13	0.05		0.05	5	0.0045	0.05
		Jun-13	0.40		0.40	4	0.0322	0.40
		Jun-13	0.10		0.10	4	0.0078	0.10
		Jun-13	0.20		0.20	4	0.0159	0.20
		Aug-13	0.18		0.18	2	0.0072	0.18
		Aug-13	0.07		0.07	2	0.0026	0.07
2	EE, ND Dn. No. 1Dindori	Jul-09	0.17	Dec-09	0.17	3	0.0104	0.17
		Sep-09	0.16		0.16	1	0.0032	0.16
		Feb-10	0.04	Jan-14	0.04	45	0.0366	0.04
		Mar-10	0.43		0.43	44	0.3791	0.43
		Jun-10	0.03		0.03	41	0.0233	0.03
		Jun-10	0.06		0.06	41	0.0512	0.06
		Oct-10	0.00		0.00	37	0.0028	0.00
		Nov-10	0.10		0.10	36	0.0697	0.10
		Jan-11	0.12		0.12	34	0.0811	0.12
		Feb-11	0.11		0.11	33	0.0752	0.11
		Sep-11	0.11		0.11	26	0.0568	0.11
		Dec-11	0.09		0.09	23	0.0405	0.09
		Jun-12	0.02		0.02	17	0.0084	0.02
		Total				3.20		3.20

(₹ in lakh)

Name of Department	Liability of interest	Liability of penalty
Water Resources Department	192.65	319.70
Public Works Department	97.08	486.83
Narmada Valley Development Department	1.02	3.20
Total	290.75	809.73

Appendix 3.4
(Reference: paragraph 3.2.2, Page 86)
Extra cost in canal lining due to irregular provision of M-15 instead of M-10 mix cement concrete

Sl. No.	Name of discharge/ FSD ¹ /Division	Scheme/ No./tender Percentage	Provision (1:2:4) as per M-15 grade			Requirement (1:3:6) as per M-10 grade			Extra cost Without /with premium (in ₹)	Difference in rate (in ₹)	Quantity actually executed (in cu m)	Extra cost on work done (in ₹)	Extra cost after premium (in ₹)
			Estimated quantity (in cu m)	Rate (in ₹)	Amount (in ₹)	Quantity (in cu m)	Rate (in ₹)	Amount (in ₹)					
1	2	3	4	5	6	7	8	9	10=6-9	11=5-8	12	13=11*12	14
1	Samnapur, 1.964cumecs, 0.85 m, WR Division-I, Sagar	04/2012-13, (+) 5 per cent	6366.63	3506.39	22323871	6366.63	3075.62	19581344	2742527	430.77	286.714	123508	129683
2	Tikari tank, 1.107cumecs/ 0.85m, WR Division-II, Sagar	03/2011-12, (+) 3.48 per cent	3998.66	3535.66	14137925	3998.66	2894.38	11573630	2879653	641.28	1097.911	704072	728573
3	India tank 1.55 cumecs, 0.85 m, WR Division Manawar	06/2011-12, (-) 2.08 per cent	4419.21	3402.7	15037239	4419.21	2965.87	13106800	1930439	436.83	3691.831	1612703	1579158
4	Dholkhara tank, 1.24 cumecs, 0.75m, WR Division Jhabua	06/2011-12, (-) 11.11 per cent	3959.94	3207.87	13018929	3959.94	2824.85	11186241	1832688	383.02	3665.61	1404002	1248017
5	Birai tank, 0.36 cumecs, 0.45 m, WR Division Raghogarh	03/2011-12, (-) 11.11 per cent	1742.24	3424.7	5965775	1742.24	2858.2	4979677	986098	566.50	889.427	503860	447882
After premium			20,486.68		7,04,83,739	20,486.68		6,04,27,692	1,00,56,047		9,631.493	43,48,144	41,33,313
Excess Expenditure on unexecuted remaining quantity of 10855.187 cu m													
			Total expenditure on M-15						₹ 7,04,83,739				
			Total Expenditure on M-10						₹ 6,04,27,692				
			Difference on estimated quantity						₹ 1,00,56,047				
			Less difference in value of executed quantity(9631.493 cu m)						₹ 41,33,313				
			Committed liabilities on unexecuted remaining quantity						₹ 59,22,734				

¹ FSD- Full Supply Depth

² Premium denotes the tender percentage above/below the Unified Schedule of Rates

Appendix 3.5

(Reference: paragraph 3.2.3, Page 88)

Statement showing extra cost due to incorrect adoption of rate of components of item for extra item of excavation in hard rock (blasting prohibited)

Sl. No.	Particulars of component ³	Quantitative factor in units	Rates published by labour department (in ₹ per unit)	Amount of component (in ₹ per cu m)	Rates adopted by department (in ₹ per cu m)	Amount of component (in ₹ per cu m)
1	2	3	4	5=3x4	6	7=3x6
	a) Labour					
1.	Mate	1.640 days	135	221.40	136	223.04
2.	Mazdoor including loading in truck	16.000 days	135	2160.00	100	1600.00
3.	Chiseller	24.000 days	140	3360.00	200	4800.00
4.	Blacksmith	1.000 days	146	146.00	250	250.00
	b) Machinery					
5.	Tipper 5.5 cum capacity, 1 trip per hour.	2.900 hour	242	701.80	242	701.80
6.	Credit for excavated rock found suitable for use @ 50 per cent of excavated	8.000 cum	(100.00)	(800.00)	(100)	(800)
	c) Overhead charges @ 8 % on (a+b)	-	-	463.14	-	541.99
	d) Contractor's profit @ 10 % on (a+b+c)	-	-	625.23	-	731.68
	Cost for 16 cu m = a+b+c+d	-	-	6877.57	-	8048.51
	Rate per cu m = (a+b+c+d)/16	-	-	429.85	-	503.03

1. Difference in rate (1) (₹ 503.03 - ₹ 429.85)	₹ 73.15 per cu m
2. Quantity executed (2)	69382.346 cu m
Amount of extra cost (1)* (2)	₹ 50,75,319

³ Components taken for 16 cu m work as per Standard Data Book.

Appendix 3.6

(Reference: paragraph 3.3.1, Page 91)

Statement showing incorrect computation of crust of Improvement of Multai-Rohana-Gauraayya-Powma Road

Item	Departmental Calculation	Calculation by audit on basis of provisions of IRC 37
1. CVPD	120.15	120.15
2. Growth rate	7.5 per cent	7.5 per cent
3. Design life	15 years	10 years
4. VDF ⁴	4.5	1.5
5. Construction period	2 year	2 year
6. Lane distribution factor	Two lane (1.5)	Two lane (0.75)
7. CVPD after completion of road $A = P^5 (1+0.075)^{x6}$	$A^7 = 120.15(1+0.075)^2$ = 138.85 CVPD	$A = 120.15(1+0.075)^2$ = 138.85 CVPD
8. Cumulative number of Standard Axles $N = \frac{365[(1+r)^n - 1] \times A \times D \times F}{r}$	$= \frac{365[(1+0.075)^{15} - 1] \times 138.85 \times 4.5 \times 1.5}{0.075}$ = 4.47 msa = 5 msa, 4 CBR	$\frac{365[(1+0.075)^{10} - 1] \times 138.85 \times 0.75 \times 1.5}{0.075}$ = 0.80 msa = 1 msa, 4 CBR
Pavement thickness	GSB+CRM 325 mm WMM 250 mm BM 60 mm SDBC 40 mm 675 mm (Executed)	GSB 255 mm WBM 225mm OGPC 20 mm Seal coat 480 mm (To be adopted)

Incorrect factors adopted;

1. Lane distribution factor- 1.5 instead of 0.75
2. Vehicle damage factor- 4.5 instead of 1.5
3. Design Life- 15 Years instead of 10 Years

Statement showing incorrect computation of crust of Construction of Neemdhana-Hirdaghar-Nawegaon Road

Item	Departmental Calculation	Calculation by audit on basis of provisions of IRC 37
1. CVPD	97.76	97.76
2. Growth rate	7.5 per cent	7.5 per cent
3. Design life	15 years	10 years
4. VDF	4.5	1.5
5. Construction period	2 year	2 year
6. Lane distribution factor	Two lane (1.5)	Two lane (0.75)
7. CVPD after completion of road $A = P (1+0.075)^x$	$A = 97.76(1+0.075)^2$ = 112.97 CVPD	$A = 97.76(1+0.075)^2$ = 112.97 CVPD
8. Cumulative number of Standard Axles $N = \frac{365[(1+r)^n - 1] \times A \times D \times F}{r}$	$= \frac{365[(1+0.075)^{15} - 1] \times 112.97 \times 4.5 \times 1.5}{0.075}$ = 3.63 msa = 4 msa, 3 CBR	$\frac{365[(1+0.075)^{10} - 1] \times 112.97 \times 0.75 \times 1.5}{0.075}$ = 0.66 msa = 1 msa, 3 CBR
Pavement thickness	GSB+CRM 325 mm WMM 250 mm BM 60 mm SDBC 40 mm 675 mm (Executed)	GSB 325 mm WBM 225mm OGPC 20 mm Seal coat 550 mm (To be adopted)

Incorrect factors adopted;

1. Lane distribution factor- 1.5 instead of 0.75
2. Vehicle damage factor- 4.5 instead of 1.5
3. Design Life- 15 Years instead of 10 Years

⁴ VDF is a multiplier to convert the number of commercial vehicles of different axle loads to the number of standard axle load repetitions. 3.5 VDF is applicable for CVPD 150 to 1500.

⁵ Number of commercial vehicle as per last count

⁶ The period of completion of construction (in year)

⁷ Design Traffic for project road

Appendix 3.7

(Reference: paragraph 3.3.1, Page 91)

Statement showing extra cost due to execution of BM plus SDBC instead of OGPC plus Seal Coat

Sl. No	Name of works	Crust Design by Dept./M SA/ CBR	Actually executed				Required to be executed						Extra cost (₹ in lakh)	
			Item of work	Qty. (cu m)	Rate ₹/cu m	Amount (₹ in lakh)	Total	Item of work	Qty to be executed (sq m)	Rate ⁸ ₹/sq m	Amount (₹ in lakh)	Total amount (₹ in lakh)		Overall tender percentage
1	Improvement of Multai-Rohana-Gauraayya-Powma Road	675 mm 5MSA CBR-4	BM	2815.71	3690	103.90		OGPC	46976.07	104	48.86	63.89	16.10 % below	53.60
			SDBC	1849.06	5040	93.19	197.09	Seal coat	46976.07	32	15.03			
2	Neemdhana-HirdagharNawegaon Road	675 mm 4MSA CBR-3	BM	2162.82	3400	73.54		OGPC	36047.00	104	37.49	49.03	16.72% below	40.83
			SDBC	1441.88	4800	69.21	142.75	Seal coat	36047.00	32	11.54			
Total													94.43	245.41

⁸ Schedule of Rates with effect from 22 June 2009.

Appendix 3.8

(Reference: paragraph 3.3.2, Page 92)

Statement showing undue financial aid to contractor due to non-deduction of unbalance rates of items (Work 'A')

Sl. No.	Item No.	Brief Description	Estimated Quantity	Estimated Rate (Amount in ₹)	Executed Quantity	Quoted Rate (Amount in ₹)	Estimated rate including Tendered percentage* (Amount in ₹)	Difference (Amount in ₹)	Amount of ASD ⁹ (₹ in lakh)
1	2	3	4	5	6	7	8	9=7-8	10=6x9
1	1	Excavation and Earth Work	88986.56 cu m	23.57	87056.40 cu m	38	32.06	5.94	5.17
2	15	Providing and Placing 1:3:6	2621.49 cu m	1314.41	153.11 cu m	3000	1787.86	1212.14	1.86
3	16	Providing and Fixing 50 mm thick pre cost slab	31504.80 sq m	159.14	1820.34 sq m	225	216.47	8.53	0.16
4	21	Providing and laying in situ 1:3:6	1176.49 cu m	1122.95	1294.13 cu m	1800	1527.44	272.56	3.53
5	22	Providing and laying 1:2:4	969.20 cu m	1436.94	796.69 cu m	2500	1954.54	545.46	4.35
6	23	Providing and laying 1:2:4	4352.57 cu m	1839.91	4787.82 cu m	3250	2502.64	747.36	35.78
7	24	Providing and laying M20	864.99 cu m	2297.02	951.49 cu m	3500	3124.40	375.60	3.57
8	26	S/F steel reinforcement	93482.50 kg	25.22	102830.80 kg	40	34.31	5.69	5.85
Total									60.27
ASD Retained									0
Balance amount of ASD									60.27

* 36.02 per cent above the Unified Schedule of Rates, 2003

Statement showing undue financial aid to contractor due to non-deduction of unbalance rates of items (Work 'B')

Sl. No.	Item No.	Brief Description	Estimated Quantity	Estimated Rate (Amount in ₹)	Executed Quantity	Quoted Rate (Amount in ₹)	Estimated rate including Tendered percentage** (Amount in ₹)	Difference (Amount in ₹)	Amount of ASD (₹ in lakh)
1	2	3	4	5	6	7	8	9=7-8	10=6x9
1	3	Excavation in hard rock	35150.00 cu m	266.39	15925.90 cu m	350	285.36	64.64	10.29
2	7	GI mild steel tube							
3	(b)	80 mm dia	2822.00 R.M.	734.00	780.38 R.M.	1250	786.26	463.74	3.62
4	(c)	64 mm dia	5460.00 R.M.	551.00	3226.89 R.M.	800	590.23	209.77	6.77
5	9	Filling of COT	163800.00 cu m	80.00	180180.00 cu m	100	85.70	14.30	25.77
6	10	Providing filter blanket							
7	(b)	Sand	101785.00 cu m	145.22	76217.10 cu m	250	155.56	94.44	71.98
8	11	Earthwork for bund	712655.00 cu m	83.00	646202.00 cu m	100	88.91	11.09	71.66
9	14	Providing and Placing Control concrete	769.70 cu m	2199.00	903.78 cu m	3000	2355.57	644.43	5.82
10	15	Providing and Placing M15 cement	72266.40 cu m	2241.55	17155.70 cu m	3089	2401.15	687.85	118.00
11	16	Providing and Placing M20 cement	17472.80 cu m	3242.58	1465.95 cu m	3910	3473.45	436.55	6.39
Total									320.30
ASD Retained									62.03
Balance amount of ASD									258.27

** 7.12 per cent above the Unified Schedule of Rates 2007

⁹ ASD denotes Additional Security Deposit.