### Annexure-1

## (Referred to in Paragraph 1.6.3)

# Department-wise details of Inspection Reports and Paragraphs pending

		Number of	f Outstanding
Sl. No.	Name of the Department	Inspection Reports	Audit Observations
1	Public Works Department (Water Resources)	125	415
1	Public Works Department (Buildings)	139	345
2	Highways and Minor Ports	212	599
3	Environment and Forests	131	463
4	State Autonomous Bodies	40	171
5	Agriculture	222	719
	Animal Husbandry	40	140
6	Dairy Development	15	35
	Fisheries	25	69
	Handlooms and Textiles	48	148
7	Khadi and Village Industries	2	4
	Sericulture	0	0
8	Industries	6	20
	Micro, Small and Medium Enterprises	44	100
9	Tourism	16	38
10	Information and Technology	1	7
	Total	1,066	3,273

## Annexure 2 (Referred to in Paragraph 3.1.4.1)

### Average number of cases treated per day

(Figures in numbers)

				Av	(Figures in numbers)  Average number of cases treated per day									
	Total Number of VDs	Total VH and VCC		Nu	mber of	Number of VHs		Cases treated in						
Name of the district			Less than 30 cases	More than 30 and less than 40 cases	More than 40 and less than 60 cases	More than 60 and less than 80 cases	More than 80	More than 60 and less than 80 cases	More than 80	VCC more than 80 cases				
Coimbatore	90	13	40	27	17	5	1	3	4	0				
Erode	95	8	16	29	16	22	12	1	1	2				
Madurai	89	4	48	20	17	2	2	0	0	0				
Pudukottai	92	5	79	8	5	0	0	1	1	0				
Theni	52	3	13	12	19	8	0	2	1	0				
Tirunelveli	107	7	72	17	10	2	6	4	0	0				
Tiruvarur	68	8	64	4	0	0	0	0	2	1				
Tiruppur	97	7	24	53	17	2	1	1	2	0				
Vellore	117	9	64	33	19	1	0	3	0	1				
Villupuram	148	8	119	24	5	0	0	1	2	0				
Total	955	72	539	227	125	42	22	16	13	4				

(Source: Details furnished by Department)

Annexure 3 (Referred to in Paragraph 3.1.7.2)

**Details of expiry medicines issued for treatment** 

SI	Name of the			20	14-15						15-16		11163 133				016-17			Remarks
No	medicine	ОВ	R	T	S	СВ	EX	OB	R	T	S	СВ	EX	OB	R	T	S	СВ	EX	Kemarks
	Kollumangudi	OD	K	1	, b	СБ	LA	ОБ	IX	1	D.	CD	LA	OD	K	Т	D.	CD	LA	
1	D5 Cherratt powder	0	4	4	1	3	8/15	3	0	3	1	2	9/16	2	0	2	2	0		The medicine expired in 8/15 was used during 2016-17
2	D11 Picorhiyza powder	1	3	4	4	0	3/14	0	0	0	0	0		0	0	0	0	0		The medicine expired in 3/14 was used during 2014-15
3	D73 Analgin with Paracetamol injection	5	17	22	7	15	10/15	15	0	15	0	15	10/16	15	0	15	15	0	12/16	The medicine expired in 10/15 was used during 2016-17
4	D75 Prednisolone Injection	14	34	48	28	20	1/16	20	1	21	11	10	12/17	10	10 0	110	60	50	7/18	The medicine expired in 1/16 was used during 2016-17
5	D78 Sodium salicylate with sodium iodide	10	41	51	45	6	3/16	6	0	6	0	6	10/16	6	0	6	6	0	11/17	The medicine expired in 3/16 was used during 2016-17
6	D 102 Antiprotozoal injection	3	3	6	3	3	11/14	3	2	5	0	5	11/17	5	4	9	0	9	6/18	The medicine expired in 11/14 was used during 2016-17
7	D 112 B.comp with choline							0	18	18	18	0	3/15	_	_	_	-	_	-	The medicine expired in 3/15 was used during 2015-16
8	D 123 Triamcinalone Acetate	71	8	79	73	6	1/16	6	0	6	0	6	11/16	6	0	6	6	0	10/16	The medicine expired in 1/16 was used during 2016-17
9	D138 Adrenaline	10	21	31	20	11	1/15	11	10	21	18	3	9/16	3	10	13	3	10	5/17	The medicine expired in 1/15 was used during 2015-16
10	159 Raniditine Hel 2ml	100	30	130	100	30	2/14	30	40	70	30	40	10/17	40	0	40	0	40	10/17	The medicine expired in 2/14 was used during 2014-15 and 2015-16
11	D 145 Cefachlor	0	330	330	30	300	1/16	300	0	300	200	100	11/16	100	10	110	110	0	6/18	The medicine expired in 1/16 was used during 2016-17
VD	Vellaikinar		•							_	_	•					_	_		
12	D169 Clomiphen tab BP							100	200	300	200	100	3/16	100	10 0	200	200	0		The medicine expired in 3/16 was used during 2016-17
VC	C Pollachi																			
13	D146 Oxy tetra cycline							0	220	220	60	160	10/15	160	0	160	160	0		The medicine expired in 10/15 was used during 2016-17

OB - Opening Balance; R - Receipt; T - Total; S - Supply; CB - Closing Balance; EX - Date of Expiry

Annexure 4 (Referred to in Paragraph 3.6)

### Avoidable expenditure on execution of works as per IRC-37: 2012 specification even after obtaining BBD test results

Sl.	Name of the work	Reach executed		y laid as p 2012 (in m			y to be laid D test (in n	_	Excess th		Excess quantity (in cum)	
No			WMM	DBM	BC	WMM	DBM	BC	WMM	DBM	WMM	DBM
1	Improvements to riding surface at km 2/6-13/2, 16/0-26/2 and providing crash barrier type centre median at	2/6-6/3 (3.7 km) (4.11.2015)	150	90	40	Nil	50	40	150	40	7,770	2,072
	km 0/0-6/3 of Chennai - Pulicat Road (SH104) including construction of storm water drain at km 0/0- 0/5	16/0-17/0 (1.0 km) (5.11.2015)	150	100	40	Nil	50	40	150	50	1,050	350
2	Improvements in km $0/0 - 2/2$ of Poonamallee - Kundrathur Road (M369)	0/0-2/2L/S (2.2 km) (20.12.2015)	250	115	40	Nil	55	40	250	60	3,850	924
3	Improvements in km 0/0-5/0 of Kodambakkam - Sriperumbudur road (SH113) (LS and RS)	0/2-0/4, 2/4-2/6, 3/0-3/2, 4/0-4/2, 4/6-4/8 (1 km) (19.12.2015)	250	105	40	Nil	70	40	250	35	3,500	490
4	Improvements to riding surface at km 9/4-12/8 and widening from single lane to intermediate lane at km 12/6-12/8 of Nochili Road (M645)	9/6-9/8, 10/2-10/4, 11/0- 12/6 (2 km) (7.11.2015)	150	80	40	Nil	50	40	150	30	1,650	330
		Total (9.9 km)									17,820	4,166

Avoidable expenditure

WMM 17,820 cum x ₹ 2,040 = ₹ 3,63,52,800

DBM 4,166 cum x ₹ 7,000 = ₹ 2,91,62,000

Total = ₹ 6,55,14,800 (or ₹ 6.55 crore)

## Annexure 5 (Referred to in Paragraph 3.6)

## Avoidable expenditure due to non-adherence of IRC-81: 1997

Sl. No	Name of the work	Reach executed	Date of BBD Test	Overlay required in terms of BM (in mm)	Overlay after conversion (in mm)	DBM to be laid after adjusting 40 mm for BC (in mm)	DBM actually laid (in mm)	Difference in DBM laid (in mm)	excess quantity (in cum)
1	Name of work: Improvements to riding surface at km 2/6-13/2, 16/0-	11/8-13/2 (1.4 Km)	26.12.2015	95	67	50*	60	10	98
	26/2 and providing crash barrier type centre median at km 0/0-6/3 of Chennai - Pulicat Road (SH104) including construction of storm water drain at km 0/0-0/5.	17/0-26/2 (9.2 km)	26.12.2015	130	91	55	60	05	322
2	Name of work: Improvements in km 4/0-10/6 of Kavarapettai - Sathyavedu road (SH52)	4/0-10/6 (6.6km)	25.12.2015	160	112	75	85	10	462
3	Name of work: Improvements in km 0/0-5/0 of Kodambakkam -	0/0-0/2 (0.200 km)	19.12.2015	155	109	70	75	5	14
	Sriperumbudur road (SH113)	0/4-1/0 (0.600 km)	19.12.2013	155	109	70	75	5	42
4	Name of work: Improvements in	0/0-1/0		115	81	50	55	5	35
	riding surface at km 0/0-12/0 of	1/0-2/0		115	81	50	60	10	70
	Puduvoyal - Periapalayam road	2/0-3/0	24.12.201.5	115	81	50	55	5	35
	(M378)	3/0-4/0	24.12.2015	115	81	50	60	10	70
		4/0-5/0 and 7/0-12/0 (10 km)		115	81	50	55	5	210
5	Name of work: Improvements in km 0/0-2/2 RS of Poonamallee - Kundrathur road (M369)	0/0-2/2 RS (2.2 km)	20.12.2015	130	91	55	70	15	231

#### **Annexure 5 (Continued)**

6	Name of work: Improvements in	3/8-4/8	19.12.2015	25	Minimum	0	55	55	770
	km 3/8-9/6 of Madhavaram -	4/8-5/8		130	91	55	60	5	70
	Redhills road (SH-111)	58/-6/8 (RS)		130	91	55	60	5	35
		6/8-9/6		130	91	55	60	5	126
		(5.8 km)							
7	Name of work: Improvements in	0/0-0/8	24.12.2015	110	77	50	60	10	56
	km 0/0-0/8 and widening from two	(0.800  km)							
	lane to four lane at km 1/2-1/8 of	-,, -		110	77	50	55	5	18
	Basin road (M-1022)	(0.600  km)			0.1	7.0		1.0	
8	Improvements in 17/894-18/689,		7.11.2015	115	81	50	60	10	181.3
	19/578-21/193, 29/500-29/930,	19/6-21/2							
	37/392-38/235, 52/350-55/210,	(2.600km)							
	56/025-59/235 and Widening from	20/5/20/0		110	77	<b>50</b>		1.5	45.15
	two lane to multi land from km	29/5-30/0		110	77	50	65	15	45.15
	43/577-43/850, 44/300-44/400,	(0.500 km)		107		<b>7</b> 0		10	70.01
	49/0-50-490, 50/940-51/910)	37/4-38/2		105	74	50	60	10	59.01
	of Chennai - Thiruthani-	(0.800  km)							
9	Renigunda Road (SHU)	1/050 2/0	C 11 2015	105	7.4	50	<i>c</i> 0	10	62.250
9	Improvements to km 1/850-5/0,	1/850-3/0	6.11.2015		74	50	60	10	63.250
	10/0-12/6 of Vengal Seethancheri	3/0-4/0		105	74	50	55	5	27.5
	- Kannigaiper Road (M740)	4/0-5/0		120	84	50	60	10	55
		10/0-12/0		130	91	55	60	5	37.5
		12/0-12/6		105	74	50	55	5	11.25
		(5.750  km)							
		Total 47.050							3,143.96
		km							

<sup>\*</sup>Minimum DBM to be provided = 50 mm, hence the same was adopted here. Avoidable expenditure = 3,143.96 cum x  $\stackrel{?}{\underset{?}{?}} 7,000 = \stackrel{?}{\underset{?}{?}} 2,20,07,720$  ( $\stackrel{?}{\underset{?}{?}} 2.20$  crore)

## Annexure –6 (Referred to in Paragraph 3.7)

### Difference in cost to be recovered from the first contractor whose work was determined

Sl. no	Name of the work	Administrative Sanction	Revised Administrati ve sanction	Name of the first contractor	Agreement value	Value of work done by the first contractor	Value of Balance work to be done	Balance work put into tender	Actual expenditure on balance executed by the second contractor	Amount to be recovered from the first contractor	Remarks
1	Reconstruction of Bridge at km 0/6 of km 11/4 of Vennangupattu- Panaiyur Road to Thazhuthalikuppam	G.O. Ms. No. 401, Revenue Department, dated 25 July 2007 / ₹ 2.00 crore	G.O. Ms. No. 363 Revenue Department, dated 30 September 2009 / ₹ 6.08 crore	M/s. Rose Valley Infrastructures (P) Ltd.	₹ 3.78 crore plus 11.5 per cent AER ₹ 4. 21 crore	₹ 2.26 crore plus tender premium = ₹ 2.52 crore (60 per cent)	₹ 1.52 crore	₹ 1.39 crore plus 86.45 per cent AER ₹ 2.58 crore	₹ 2.58 crore	₹ 1.04 crore	The difference between tender premium of 86.45 per cent and 11.5 per cent
2	Reconstruction of Bridge at km 2/6 of Kadapakkam Road	G.O. Ms. No. 401, Revenue Department, dated 25 July 2007 / ₹ 2.00 crore	G.O. Ms. No. 363 Revenue Department, dated 30 September 2009 / ₹ 6.23 crore	M/s. Rose Valley Infrastructures (P) Ltd.	₹ 3.73 crore plus 10.5 per cent AER ₹ 4. 12 crore	₹ 1.68 crore plus tender premium = ₹ 1.85 crore (45 per cent)	₹ 2.05 crore	₹ 1.99 crore plus 81.00 per cent AER ₹ 3.60 crore	₹ 3.35 crore	₹ 1.30 crore	The difference between tender premium of 81 per cent and 10.5 per cent
3	Reconstruction of Bridge at km 57/4 of Chennai- Mamallapuram Road (via) Tiruporur	G.O. Ms. No. 401, Revenue Department, dated 25 July 2007 ₹ 4.00 crore	G.O. Ms. No. 363 Revenue Department, dated 30 September 2009 / ₹ 4.00 crore	M/s. Rose Valley Infrastructures (P) Ltd.	₹ 3.51 crore plus 14.95 per cent AER ₹ 4. 04 crore	₹ 1.71 crore plus tender premium = ₹ 1.97 crore (49 per cent)	₹ 1.80 crore	₹ 1.76 crore plus 98.00 per cent AER ₹ 3.50 crore	₹ 3.62 crore	₹ 1.46 crore (₹ 1.76 crore x 83.05 per cent)	The difference between tender premium of 98 per cent and 14.95 per cent
4	Construction of Bridge at km 3/2 of Tiruporur-Nemili Road.	G.O. Ms. No. 401, Revenue Department, dated 25 July 2007 / ₹ 1.50 crore	G.O. Ms. No. 363 Revenue Department, dated 30 September 2009 / ₹ 4.10 crore	M/s. Rose Valley Infrastructures (P) Ltd.	₹ 3.42 crore plus 11 per cent AER ₹ 3.79 crore	₹ 1.52 crore plus tender premium = ₹ 1.69 crore (44 per cent)	₹ 1.90 crore	₹ 1.84 crore plus 82.00 per cent AER ₹ 3.36 crore	₹ 3.56 crore	₹ 1.31 crore (₹ 1.84 crore x 71 per cent)	The difference between tender premium of 82 per cent and 11 per cent

### **Annexure –6 (Continued)**

5	Construction of Bridge at km 10/2 of Shoolagiri- Rayakottai Road	G.O. Ms. No.278, Highways and Minor Ports (HW.I) Department, dated 19 November .2008 / ₹ 2.89 crore	G.O. Ms. No. 19 Highways and Minor Ports (HP.2) Department, dated 28 January ++2016 / ₹ 4.33 crore	M/s. PTR Lane (P) Ltd.	₹ 2.41 crore plus 11.97 per cent AER ₹ 2.70 crore	₹ 0.58 crore plus tender premium = ₹ 0.65 crore (24 per cent)	₹ 1.83 crore	₹ 1.85 crore plus 73.14 per cent AER ₹ 3.21 crore	₹ 3.19 crore (₹ 1.84 crore plus 73.14 per cent)	₹ 1.12 crore (P17/V38) (₹ 1.83 crore plus 61.17 per cent)	The difference between tender premium of 73.14 per cent and 11.97 per cent
Tot	al	₹12.39 crore	₹24.74 crore		Tender value - ₹16.85 crore Agreement value - ₹18.86 crore	₹ 7.75 crore	₹ 9.10 crore	₹ 8.83 crore	₹ 16.3 crore	₹6.23 crore	

<sup>\*</sup>AER – Above estimate rate; LER – Less than estimate rate

## Annexure 7 (Referred to in Paragraph 3.10)

**Interest loss on parking of funds outside Government Account** 

Sl. No	Date	Opening Balance (₹)	Deposits (₹)	Withdrawals (₹)	From	То	Number of days	Interest* (₹)
1	12.04.2016	0	49,90,75,297	0	12.04.2016	19.04.2016	8	8,87,123
2	20.04.2016	49,90,75,297	0	2,56,00,000	20.04.2016	26.04.2016	7	7,36,416
3	27.04.2016	47,34,75,297	0	4,42,00,000	27.04.2016	26.05.2016	30	28,61,443
4	27.05.2016	42,92,75,297	0	75,00,000	27.05.2016	03.06.2016	7	6,56,005
5	04.06.2016	42,17,75,297	0	0	04.06.2016	09.06.2016	6	5,62,290
6	10.06.2016	42,17,75,297	0	1,27,240	10.06.2016	23.06.2016	14	13,11,614
7	24.06.2016	42,16,48,057	0	60,00,000	24.06.2016	28.06.2016	5	4,61,768
8	29.06.2016	41,56,48,057	0	2,260	29.06.2016	10.07.2016	12	11,08,237
9	11.07.2016	41,56,45,797	1,48,00,000	11,88,00,000	11.07.2016	11.07.2016	1	69,245
10	12.07.2016	31,16,45,797	0	1,48,00,000	12.07.2016	10.08.2016	30	1978,,701
11	11.08.2016	29,68,45,797	0	3,19,00,000	11.08.2016	31.08.2016	21	12,36,244
12	01.09.2016	26,49,45,797	49,00,000	0	01.09.2016	15.09.2016	15	8,99,363
13	16.09.2016	26,98,45,797	0	6,06,00,000	16.09.2016	17.10.2016	32	14,87,766
14	18.10.2016	20,92,45,797	0	5,99,00,000	18.10.2016	21.10.2016	4	1,32,734
15	22.10.2016	14,93,45,797	0	50,00,000	22.10.2016	30.11.2016	41	13,14,970
16	01.12.2016	14,43,45,797	10,19,00,000	21,98,00,000	01.12.2016	28.02.2017	90	5,28,843
17	01.03.2017	2,64,45,797	0	1,34,15,000	01.03.2017	22.03.2017	22	63,697
18	23.03.2017	1,30,30,797	0	30,00,000	23.03.2017	16.04.2017	35	78,007
19	17.04.2017	1,00,30,797	0	1,00,00,000	17.04.2017	13.06.2017	58	397
	62,06,75,297   62,06,44,500   To							1,63,74,863
			Less Interest e	arned in Savings	Bank account	by CE/AED		82,54,777
						Iı	nterest Loss	81,20,086

<sup>\*</sup>Interest at the rate of 8.11 per cent – Average rate of interest of open market Borrowings by Government of Tamil Nadu

Annexure 8
(Referred to in Paragraph 3.10)
Interest loss on parking of funds outside Government Account

Sl. No	Name of the District	8		Net Interest Loss (₹)
1	Dharmapuri	5,82,778		5,82,778
2	Salem	1,32,81,57		13,28,157
3	Tirunelveli	11,32,438	5,66,537	5,65,901
4	Vellore	3,75,281	1,86,046	1,89,235
5	Tiruvallur	5,11,978	2,26,526	2,85,452
	Total	39,30,632	9,79,109	29,51,523