

### Appendix 1.1

#### Year-wise breakup of Inspection Reports outstanding as on 30 June 2012

(Reference: Paragraph 1.7.1, Page 6)

Year	Harbour Engineering Department		Public Works Department (Roads and National Highways)		Total	
	Number of IRs	Number of Paras	Number of IRs	Number of Paras	Number of IRs	Number of Paras
Upto 2007-08	5	17	53	253	58	270
2008-09	5	10	28	159	33	169
2009-10	9	16	32	252	41	268
2010-11	6	10	28	260	34	270
2011-12	3	14	30	244	33	258
<b>Total</b>	<b>28</b>	<b>67</b>	<b>171</b>	<b>1168</b>	<b>199</b>	<b>1235</b>

**Appendix 1.2**

**Details of Action Taken Notes pending on Audit Paras as of February 2013**

**(Reference: Paragraph 1.7.4, Page 8)**

<b>Sl.No.</b>	<b>Department</b>	<b>2009-10</b>	<b>2010-11</b>	<b>Total</b>
1.	Revenue	-	1	1
2.	Forest and Wildlife	-	1	1
3.	Food and Civil Supplies	1	-	1
4.	Information Technology	-	3	3
5.	Public Works	-	5	5
<b>Total</b>		<b>1</b>	<b>10</b>	<b>11</b>

### Appendix 1.3

**Statement showing the details of paragraphs pending discussion by the Public Accounts Committee as of February 2013**

**(Reference: Paragraph 1.7.5, Page 8)**

Sl.No.	Name of Department	2007-08	2008-09	2009-10	2010-11	Total
1.	Agriculture	-	-	1	1	2
2.	Fisheries and Ports	-	1	1	-	2
3.	Food and Civil Supplies	-	-	1	-	1
4.	Forest and Wildlife	-	-	-	1	1
5.	Industries	-	-	-	3	3
6.	Information Technology	-	-	-	3	3
7.	Public Works	-	-	-	7	7
8.	Revenue	-	-	-	1	1
9.	General paras	2	2	2	-	6
<b>Total</b>		<b>2</b>	<b>3</b>	<b>5</b>	<b>16</b>	<b>26</b>

Appendix 2.1

**Total cost of SC/STDD works entrusted to KSCC/KITCO including consultancy and service tax during the year 2009-10 to 2011-12  
(Reference: Paragraphs 2.1.3, Page 10 & 2.1.6.1, Page 11)**

Sl. No.	Name of work	GO entrusting work	Agency to whom work entrusted	Estimate sanctioned by Govt.	Consultancy charges	Service tax at the rate of 10.3 %	Consultancy charges and S.T released
1.	Construction of Paramedical Institute in Medical College Alappuzha	GO(Rt) No. 1063/2009/PWD dt. 17.07.2009	KSCC	438.75	26.32	2.71	25.00
2.	Construction of Post Matric Hostel for Boys at Mannanthala	GO (Rt) No. 471/09/PWD dt. 28.03.2009	KSCC	213.17	14.92	1.54	15.94
3.	Balance work of Model Residential School, Thrithala (II Phase)	GO (Rt) No. 471/09/PWD dt. 28.03.2009	KSCC	155.00	10.85	1.12	10.33
4.	Construction of PETC Aluva	GO (Rt) No. 471/09/PWD dt. 28.03.2009	KSCC	141.50	9.91	1.02	11.89
5.	Construction of Model Residential School, Kattela	GO(Rt) No. 471/09/PWD dt. 28.03.2009	KSCC	105.00	7.35	0.76	7.88
6.	Pre-Matric Hostel for boys Kakkavayal	GO (Rt) No. 471/09/PWD dt. 28.03.2009	KSCC	122.00	8.54	0.88	8.45
	Pre-Matric Hostel for boys Kakkavayal (additional work)	GO (Rt) No. 1271/2010/SCSTDD dt. 14.12.2010	KSCC	11.20	0.78	0.08	0.79
7.	Construction of Pre-Matric Hostel for Boys at Chathanoor, Kollam	GO(Rt) No. 47/2011/SCSTDD dt. 12.01.2011	KSCC	63.00	4.41	0.45	3.30
8.	SCDD-OBC Hostel for girls at MG University	GO (Rt) No. 990/2009/SCSTDD dt. 14.09.2009- ₹ 135.89 lakh	KSCC	127.00	8.89	0.92	9.73
9.	Construction of a semi permanent building for the new ITC at Thuneri, Kozhikode	GO (Rt) No. 112/2010/SCSTDD dt. 27.01.2010	KSCC	6.10	0.43	0.04	0.48

Sl. No.	Name of work	GO entrusting work	Agency to whom work entrusted	Estimate sanctioned by Govt.	Consultancy charges	Service tax at the rate of 10.3 %	Consultancy charges and S.T released
10.	Construction of OBC Hostel for Boys at MG University Athirampuzha, Kottayam.	GO (Rt) No. 1326/2009/SCSTDD dt. 7.12.09 - ₹ 136.96 lakh	KSCC	128.00	8.96	0.92	12.35
11.	Construction of hostel for OBC Boys at Government Engineering College Thrissur	GO (Rt) No. 1333/2009/SCSTDD dt. 8.12.2009 - ₹ 133.75 lakh	KSCC	125.00	8.75	0.90	10.04
12.	SCDD-Development of Dr. Ambedkar Complex at Mannanthal, Trivandrum District.	GO (Rt) No. 1300/2010/SCSTDD dt. 20.12.2010- ₹ 270.50 lakh	KSCC	251.11	17.58	1.81	11.58
13.	SCDD-Pre-Examination Training Centre Mannanthal	GO (Rt) No. 1191/2010/SCSTDD dt. 29.11.2010	KSCC	179.68	12.58	1.29	3.09
14.	SCDD-Construction of Post Matric Hostel for Boys Manjeswar, Kasaragod District.	GO (RT) No. 1301/2010/SCSTDD dt. 20.12.2010	KSCC	203.60	14.25	1.47	2.70
15.	Construction of class room, office room and toilet ITC Pathaikkara in Malappuram District.	GO (Rt) No. 1305/2010/SCSTDD dt. 20.12.2010-	KSCC	108.09	7.57	0.78	1.05
16.	SCDD-Construction of a hostel and ITC Building at Varavoor, Thrissur District.	GO (Ms) No. 97/2010/SCSTDD dt. 31.08.2010- ₹ 315 lakh	KSCC	292.35	20.46	2.11	1.00
17.	Construction of Pre-matric Hostel for Boys at Kumily, Idukki District.	GO (Rt) No. 34/2011/SCSTDD dt. 12.01.2011	KSCC	140.87	9.86	1.02	0.07
18.	Construction of OBC Hostel (women) at GEC, Paimavu, Idukki	GO (Rt) No. 1048/2011/SCSTDD dt. 2.11.2011	KSCC	511.00	25.55	2.63	0
19.	Construction of Pre-Matric hostel for Girls in Neriamangalam in Ernakulam.	GO (Rt) No. 35/2011/SCSTDD dt. 12.01.2011	KSCC	178.84	12.52	1.29	0
20.	MRS Kaniyambetta	GO(Ms) No. 28/2009/SCSTDD dt. 28.03.2009	KITCO	997.00	49.85	5.13	46.25

Sl. No.	Name of work	GO entrusting work	Agency to whom work entrusted	Estimate sanctioned by Govt.	Consultancy charges	Service tax at the rate of 10.3 %	Consultancy charges and S.T released
21.	MRS Kulathupuzha	GO (Rt) No. 607/2009/SCSTDD dt. 18.06.2009	KITCO	1046.00	52.3	5.39	38.34
22.	MRS Ettumanoor	GO(Ms) No. 28/2009/SCSTDD dt. 28.03.2009	KITCO	923.00	46.15	4.75	32.11
23.	Ashramam School at Malampuzha	GO(Ms) No. 28/2009/SCSTDD dt. 28.03.2009	KITCO	1041	52.05	5.36	40.27
24.	Working Women's Hostel at Nandavanam	GO (Rt) no. 708/2010/SCSTDD dt. 14.07.2010 for ₹ 298.82 lakh	KITCO	277.40	19.42	2.00	0
25.	MRS Kuzhalmannam	GO (Ms) No. 10/2011/SCSTDD dt. 21.01.2011	KITCO	997.59	49.88	5.14	0
26.	Tribal Complex at Cochin	GO (Ms) No. 9/2011/SCSTDD dt. 21.01.2011	KITCO	787.68	39.38	4.06	0
27.	MRS Ashram School at Thirunelli	GO (Ms)No. 3/2010/SCSTDD dt. 11.01.2011	KITCO	1456.25	72.81	7.50	0
28.	MRS Chelakkara	GO (Ms) No. 10/2011/SCSTDD dt. 21.01.2011	KITCO	1124.67	56.23	5.79	0
29.	Construction of Industrial Shed for SC Entrepreneurs at Tvm. District.	GO(Rt) No. 586/2010/SCSTDD dt. 4.06.2010	KITCO	153.30	10.73	1.11	0
<b>Total</b>					<b>679.28</b>	<b>69.97</b>	<b>292.64</b>

**Appendix 2.2**  
**Risk and Cost liability**  
**(Reference: Paragraph 2.1.7, Page 12)**

Sl. No.	Name of Work	Agreement No.	Month of termination	Risk and cost fixed	Risk and cost realised	Risk & cost liability outstanding
1	Construction of 100 bedded ward in Government Hospital, Mavelikkara	17/SEBSC/02-03/ dt.17.03.2003	02/2006	23.25 (01/08)	Nil	23.25
2	Construction of Mini Civil Station building at Mapranam	SE/B&LW/13/99-00 dt. 16.12.99	07/2002	123.00	Nil	123.00
3	Construction of Ladies Hostel Building at Government Engineering College, Thrissur	SE/B&LW/CC/ Tcr/97-98/6.9.97	11/2000	3.98 (11/2000)	2.59	1.39
4	Construction of 100 bedded RVDA Hospital, Thrissur	SE/B&LW/TCR/ 09 dt. 6.10.99	7/2000	27.19	Nil	27.19
5	Construction of additional block for Civil Station, Ernakulam, Thrikkakkara	16/04-05/SECC/ Tcr dt 02.02.05	07/2005	78.21 (05/07)	Nil	78.21
6	Construction of Rajiv Gandhi Memorial Ashramam School and Hostel Building at Noolpuzha	SE(K) 4/01-02 dt 12.10.01	6/2008	Not fixed	Nil	
7	Hill Highway in Wayanad District providing BM & BC		05/2007	209.91	Nil	209.91
8	Construction of multi storied building for Administrative Block and Class room for Government Engineering College, Trivandrum.	19/SE BSC/04-05 dt. 12.07.04	06/2006	104.67 (07/2012)	Nil	104.67
9	Construction of Muriankanny Bridge across Thoothapuzha in Palakkad District	SE(K) 112/05-06 dt. 03.10.05	01/2007	Not informed by PWD	Nil	
10	Construction of bridge at Varamkadavu in Chelora Panchayat in Kannur District.	SE (K) 33/2002-03/ dt. 21.02.03		-do-	Nil	
11	Re-construction of Muttakavu bridge in Kollam		03/2004	-do-	Nil	
12	Construction of Panayilkadavu bridge		10/97	-do-	Nil	
<b>Total</b>				<b>570.21</b>	<b>2.59</b>	<b>567.62</b>

**Appendix 2.3**  
**Delay in completion of works**  
**(Reference: Paragraph 2.1.7.3, Page 13)**

Sl. No.	Regional Office	Name of work	Due date of completion	Actual date of completion/ Present stage	Delay as on 31-3-12
1.	Thiruvananthapuram	Electronics and Telecommunication Engineering. Cell	3.02.2011	31.10.2011	8 months
2.	-do-	Labour Complex	21.7.2011	30.12.2011	5 months
3.	-do-	Golden Jubilee Museum	17.11.2010	28.06.2011	7 months
4.	-do-	IRC Shangumugham	6.03.2011	Incomplete	12 months
5.	-do-	Indoor Stadium Vellayani	18.04.2011	-do-	11 months
6.	-do-	Paripally-Madathara Road	20.01.2012	-do-	2 months
7.	-do-	Payward for Government Ayurveda College Trivandrum.	27.01.2012	-do-	2 months
8.	-do-	Construction of Chellangi bridge	26.01.2012		2 months
9.	Alappuzha	TDMC Alappuzha Hosp. Complex, G1,G2	11.03.2012	-do-	20 days
10.	-do-	TDMC Alappuzha Hosp. Complex, H1,H2	11.03.2012	-do-	20 days
11.	-do-	TDMC, Vandanam- B.Sc. Nursing hostel	30.11.2011	-do-	4 months
12.	-do-	TDMC Vandanam- Landscaping and beautification	17.12.2011	-do-	3 months
13.	Kottayam	Chelachuvadu bridge	8.03.2012	-do-	23 days
14.	-do-	Panachamootil Kadvau bridge	3.03.2012	-do-	28 days
15.	-do-	Kolahalamedu-Vagamon road	22.09.2011	-do-	6 months
16.	-do-	Madhuravelly-Ayankudi Road	13.03.2012	-do-	18 days
17.	-do-	Min Civil Station, Ranni	15.02.2012	-do-	1 month
18.	-do-	Chennad-Malika-Rakshabhavan Road	13.04.2011	.03.2012	11 months
19.		Mini Civil Station Thodupuzha	30.09.2011	29.08.2011	No delay
20.	Ernakulam	Improvements to Thalakode Balthikavala road	30.11.2011	-do-	4 months
21.	-do-	Improvements. to Mullaringad-Pattayakudi-Venmani road	30.09.2011	-do-	6 months
22.	-do-	Vypin Bridges (Package 2)	31.08.2011	-do-	7 months
23.	-do-	Edamula bridge	18.07.2011	-do-	8 months
24.	-do-	Methanam bridge	17.02.2012	-do-	1 month
25.	-do-	Vypin bridges (Package 1)	13.01.2012	-do-	2 months
26.	-do-	Sreemoolanagaram bridge	30.07.2009	31.12.2010	17 months
27.	-do-	Bridge at Kurthode Thenglam Kozhippally	26.04.2011	23.08.2011	4 months
28.	-do-	Mini Civil Station Perumbavoor	7.4.2011	31.01.2012	No delay
29.	-do-	Nechoorkadavu bridge	1.12.2011	28.10.2011	No delay
30.	Thrissur	Improvements. to Athirappally-Malakkappara road	28.06.2011	Incomplete	9 months
31.	-do-	Improvements to Pattikkad-Peechi Road	16.01.2012	-do-	2 months
32.	-do-	College of Nursing, Thrissur-Building for Ladies Hostel	28.01.2012	-do-	2 months
33.	Kannur	Improvements to Neeleswaram-Valiyaparamba Road	11.10.2011	-do-	5 months
34.	-do-	Improvements to road leading to Edakkal Caves	19.02.2011	-do-	13 months
35.	-do-	Improvements to Begoor-Thirunelly Road	7.08.2011	-do-	7 months



**Appendix 2.4**  
**Incomplete works**  
**(Reference: Paragraph 2.1.7.3, Page 13)**

Sl. No.	Regional Officer	Name of work	Due date of completion	Percentage of completion
1.	Thiruvananthapuram	IRC Shangumugham	6.03.2011	80
2.	-do-	Indoor Stadium Vellayani	18.04.2011	-do-
3.	-do-	Paripally-Madathara Road	20.01.2012	Period extended
4.	-do-	Payward for Govt. Ayurveda College Tvm.	27.01.2012	-do-
5.	-do-	Construction of Chellangi bridge	26.01.2012	
6.	Alappuzha	TDMC Alappuzha Hospital Complex, G1, G2	11.03.2012	40
7.	-do-	TDMC Alappuzha Hospital Complex, H1, H2	11.03.2012	40
8.	-do-	TDMC, Vandanam- B.Sc. Nursing hostel	30.11.2011	38
9.	-do-	TDMC Vandanam- Landscaping and beautification	17.12.2011	46
10.	Kottayam	Chelachuvadu bridge	8.03.2012	55
11.	-do-	Panachamootil Kadvau bridge	3.03.2012	50
12.	-do-	Kolahalamedu-Vagamon road	22.09.2011	50
13.	-do-	Madhuravelly-Ayankudi Road	13.03.2012	80
14.	-do-	MCS, Ranni	15.02.2012	30
15.	Ernakulam	Improvements to Thalakode Blathikavala road	30.11.2011	Required data not furnished by KSCC
16.	-do-	Improvements to Mullaringad-Pattayakudi-Venmani road	30.09.2011	-do-
17.	-do-	Vypin Bridges (Package 2)	31.08.2011	-do-
18.	-do-	Edamula bridge	18.07.2011	-do-
19.	-do-	Methanam bridge	17.02.2012	-do-
20.	-do-	Vypin bridges (Package 1)	13.01.2012	-do-
21.	Thrissur	Improvements to Athirappally-Malakkappara road	28.06.2011	-do-
22.	-do-	Improvements to Pattikkad-Peechi Road	16.01.2012	-do-
23.	-do-	College of Nursing, Thrissur-Building for Ladies Hostel	28.01.2012	-do-
24.	Kannur	Improvements to Neeleswaram-Valiyaparamba Road	11.10.2011	6.54
25.	-do-	Improvements to road leading to Edakkal Caves	19.02.2011	37.33
26.	-do-	Improvements to Begoor-Thirunelly Road	7.08.2011	39.73

### Appendix 2.5

#### Cost over-run in works awarded during 2009-12

(Reference: Paragraph 2.1.7.4, Page 13)

(₹ in lakh)

Sl. No.	Name of work	EPAC	Amount of Revised estimate	Cost Overrun
1.	Construction of Payward in Government Ayurveda College, Thiruvananthapuram	330.72	535.94	205.22
2.	Improvements to Athirampally-Malakappara Road	2509.86	2609.00	99.14
3.	Improvements to Pattikkad-Peechi Road	626.43	824.00	197.57
4.	Construction of High level bridge across Bharathapuzha connecting Ottappalam and Mayannur	668.57	2092.45	1423.88
5.	Construction of Building for W&C Hospital Mangattuparamba	214.88	511.14	296.26
6.	Construction of Mattool-Madakkara bridge across Mattool River	922.61	3178.09	2255.48
	<b>Total</b>	<b>5273.07</b>	<b>9750.62</b>	<b>4477.55</b>

**Appendix 2.6**  
**Profit accrued to PSUs on subcontracting Twelfth Finance Commission works**  
**(Reference: Paragraph 2.1.7.5, Page 13)**

Sl. No.	Item of work/Name of work	PSU selected	Estimate PAC	Agreed PAC (₹)	Tender percentage of PSU	Name of sub contractor	Agreed PAC of sub contractor	Tender percentage to the sub contractor
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Deepening and side protection to Veli-Akkulam lake-I Dredging	TCL and KSMDC	10,52,00,000	169983356	61.59% above	M/s Ocean Sparkle Ltd., Hyderabad	115896950	10.17% above
	<b>II- Side protection &amp; beautification work</b>	KSINC	7,35,00,000	129997381	76.87% above	M/s Sreenarayana Constructions Pvt. Ltd., Kollam	98173000	33.57% above
2.	Provision for Muziris Heritage	KSINC	5,00,00,000	77500000	55% above	George Mathew, Angamali	45900000	8.2% below
3.	Pollution control work at Thiruvallam- Construction of shuttering arrangements, side protection and diversionary groyne at mouth of branch thodu of Karamana river at Thiruvallam.	KSINC	28,00,000	4098042	50% above	T. Vinodkumar, Trivandrum.	3887560	38.84% above
4.	Dredger for Irrigation Department- Manufacturing by KSINC	KSINC	7,58,00,000	75800000	Estimate rate	George Mathew, Angamali	47500000	37.34% below
5.	Construction of RCC B type Jetty, Kadavu and side protection work at S. V. Market at Karunagappally	KSINC	15,00,000	2125073	43.88% above	M/s Sreenarayana Constructions Pvt. Ltd., Kollam	2815504	87.7% above
6.	Deepening the Boat route channel connecting Panavally jetty, Mukkom Jetty in Chethalal L.A. Constituency	KSINC	36,00,000	5110618	-do-	M/s Sreenarayana Constructions Pvt. Ltd., Kollam	3360000	6.66% below
7.	Deepening the Boat Basins at Panavally jetty and Puravayal jetty of Perumbalam island in Cherthala	KSINC	18,50,000	2615997	-do-	M/s Sreenarayana Constructions Pvt. Ltd., Kollam	1719900	7.03% below
	<b>Total</b>			<b>467230467</b>			<b>319252914</b>	

**Profit accrued to PSUs (5)-(8)= 467230467-319252914= ₹ 14.79 crore.      14.80 x 100/31.92 = 46.36%**

Appendix 2.7

Details of Price Preference to KSCC during 2009-10 to 2011-12

(Reference: Paragraph 2.1.10.1, Page 16)

Sl. No.	Name of work	Agreement No.	EPAC (₹ in lakh)	APAC (₹ in lakh)	Lowest Bid per cent	Bid by KSCC per cent	Agreed rate of KSCC per cent	percentage of price preference to KSCC	Benefit of PP to KSCC (₹ in lakh)
1	Construction of 400 bedded ward to TDM College, Alappuzha	SE/B/SC/83/09-10 dt. 8.02.10	1497.4	1779.05	+13	+18.81	+18.81	5.81	87.00
2	Construction of 400 bedded ward for TDMC Alappuzha	SE/B/SC/84/09-10 dt. 08.02.10	1495.57	1776.00	+13	+18.81	+18.81	5.81	86.89
3	New Building and compound wall for Govt. Poly, Ezhukone	SE/B/SC/25/10-11 dt. 22.06.10	710.74	959.05	+31.1	+36	+35	3.9	27.72
4	New Science block for KNG Arts & Science College, Attingal	SE/145/BSC/10-11 dt. 19.03.11	262.47	354.34	+33	+35.5	+35	2	5.25
5	Multistoried building for Ophthalmology block, Trivandrum	SE/B/SC/46/10-11 dt. 04.09.2010	254.97	331.47	+28.8	+35.5	+30	1.2	3.06
6	Construction of building for ITI, Chakkai, Trivandrum .	SE/BSC/104/10-11 dt. 19.01.11	263.51	330.66	+15.95	+26.6	+25	9.05	23.85
7	Construction of second Annexe Building for Govt. Sectt. Trivandrum .	SE/BSC/5/10-11 dt. 13.05.11	3766.11	4271.14	+6.5	+13.41	+13.41	6.91	260.24
8	Improvements to Elamkode-Valiyantha-Kolahamedu road	SE/SC/09-10/342 dt. 29.03.2010	1570.73	1473.00	(-) 14.5	(-) 6.4	(-) 6.4	8.1	127.23
9	Improvements to Chennad-Malika-Rakshabhavan-Thidanad road	77/SE SC/09-10 dt. 26.05.10	272.00	658.37	+24	+26	+25	1	2.72
10	Reconstruction of Maramyveedu bridge in Vaikom-Veehoor road in Kottayam District.	63/SE SC/11-12 dt. 8.12.11	288.20	287.41	(-) 0.2	+7.65	+7.65	7.85	22.62
11	Construction of bridge at Panachamootilkadavu across Manimala river	229/SE/SC/10-11 dt. 13.01.11	465.99	482.79	(-) 4.5	+3	+3	7.5	34.95
12	Construction of Court Complex, Ernakulam	SE/J/09-10/1 dt. 06.01.10	1812.42	1985.34	+3.587	+9.54	+9.54	+5.747	107.90
13	Construction of Kuruthode Bridge	SE/CCA/09-10/ 25 dt. 9.10.09	215.35	215.35	(-)2.1	ER	ER	2.13	4.48

14	Improvements to Athirappally-Mallakapara road	SE/CCA/09-10/110 dt. 27.01.10	2509.86	2609.24	ER	+4.93	+4.93	+4.93	3.96	99.37
15	Improvements to Mullaringad-Paliyakudi-Venmani road	SE/CCA/14/209-10 dt. 26.03.10	629.05	446.50	(-)35.53	(-)30	(-)30	(-)30	8.15	33.64
16	Construction of Methanam bridge across Periyar	SE/CCA/09-10/52/20 dt. 25.06.10	1300.20	1684.48	+24.1	+29.7	+29.7	+29.7	4.5	72.45
17	Construction of Vettukadavu bridge across Chalakkudy river	SE/CCA/10-11/5 dt. 25.06.10	840.94	1091.56	+27	+30	+30	+30	2.3	25.06
18	Improvements to Kodakara-Kodungalloor road including Mala town	SE/CCA/10-11/127 dt. 18.02.2011	616.64	722.48	+34.3	+45	+35	+35	0.29	2.12
19	Construction of Matathankadavu bridge across Konathpuzha connecting Amballoor and Udayamperoor <i>Panchayat</i>	SE/CCA/11-12/84 dt. 17.01.12	491.69	482.13	(-)7	(-)2.05	(-)2.05	(-)2.05	5.03	23.08
20	Construction of Mini Civil Station, Thodupuzha	SE/B&LW/CC/TCr/09-10/31 dt. 31.10.09	302.18	341.46	+7	+13.5	+13	+13	6	18.13
21	Construction of Mini Civil Station Vadakkancheri	SE/B&LW/10-11/38/CC/TCR dt. 27.08.10	390.11	484.56	+18.72	+24.21	+24.21	+24.21	5.49	21.42
22	Construction of building for Reg. Drug Testing Lab. Kakkanad	SE/B&LW/CC/TCR /63/10-11 dt. 16.11.10	387.94	445.90	+8.75	+14.94	+14.94	+14.94	6.19	24.01
23	Construction of Academic Block-I for Govt. Engg. College, Idukki	SE/B&LW/TCR/67/11-12 dt. 8.03.12	478.33	478.33	(-)1	ER	ER	ER	1	4.78
24	Construction of Mini Civil Station Udumpanchola	SE/B&LW/TCR/29/10-11 dt. 13.07.10	495.46	658.97	+30	+33	+33	+33	3	14.86
25	Improvements to road leading to Edakkal caves	SE (K)/214/09-10 dt. 31.03.10	584.00	549.00	(-)7.2	(-)7	(-)7	(-)7	0.2	1.17
26	Construction of Kottappuram bridge across Tejaswini river, Neeleswaram	SE/(K) 74/2010-11 dt. 1.07.10	2004.00	2274.00	+9.8	+14.9	+13.5	+13.5	3.7	74.15
27	Construction of Mannoorkadavu bridge at Kannur	SE (K) 126/10-11 dt. 27.10.10	883.00	1040.25	+12.75	+18	+18	+18	5.25	46.36
28	Improvements to Kunnoth-Kelan peedika Mattini-Vallithod road	SE/(K)/10-11/88 dt. 28.07.10	715.00	840.82	+14.8	+18.9	+18.9	+18.9	4.1	29.31
29	Formation of Karma Bypass road in Ponnani Municipality	SE (K)33/11-12 dt. 04.08.11	1304.80	1670.85	+21.6	+33.3	+31.6	+31.6	10	130.48
	<b>Total</b>		<b>26808.66</b>	<b>30724.5</b>						<b>1414.30</b>

Appendix 2.8

Details of Price Preference transferred to MoU contractors during 2009-10 to 2011-12

(Reference: Paragraph 2.1.10.1, Page 16)

Sl. No.	Name of work	Agreement No.	EPAC ₹ in lakh	APAC ₹ in lakh	Lowest Bid per cent	Bid by KSCC per cent	Agreed rate of KSCC per cent	percentage of price preference to KSCC	Benefit of price preference to KSCC ₹ in lakh	Benefit of price preference in excess of five per cent ₹ in lakh
1.	Construction of 400 bedded ward to TDM College, Alappuzha	SE/B/SC/83/09-10 dtd. 8.02.10	1497.40	1779.05	+13	+18.81	+18.81	5.81	87.00	12.13
2.	Construction of 400 bedded ward for TDMC Alappuzha	SE/B/SC/84/09-10 dtd. 08.02.10	1495.57	1776.00	+13	+18.81	+18.81	5.81	86.89	12.11
3.	Construction of building for ITI, Chakkai, Trivandrum.	SE/BSC/104/10-11 dtd. 19.01.11	263.51	330.66	+15.95	+26.6	+25	9.05	23.85	10.67
4.	Construction of second Annexe Building for Govt. Sectt. Tvm.	SE/BSC/5/10-11 dtd. 13.05.11	3766.11	4271.14	+6.5	+13.41	+13.41	6.91	260.24	71.93
5.	Improvements to Elamkode-Valiyantha-Kolahamedu road	SE/SC/09-10/342 dtd. 29.03.2010	1570.73	1473.00	(-) 14.5	(-)6.4	(-)6.4	8.1	127.23	48.69
6.	Reconstruction of Maramveedu bridge in Vaikom-Vechoor, Kottayam	63/SE SC/11-12 dtd. 8.12.11	288.20	287.41	(-) 0.2	+7.65	+7.65	7.85	22.62	8.21
7.	Construction of bridge at Panachamootilkadavu across Manimala river	229/SE/SC/10-11 dtd. 13.01.11	465.99	482.79	(-) 4.5	+3	+3	7.5	34.95	11.65
8.	Construction of Court Complex, Ernakulam	SE/J/09-10/1 dtd. 06.01.10	1812.42	1985.34	+3.587	+9.54	+9.54	+5.747	107.90	13.54
9.	Improvements to Mullaringad-Pallyakudi-Venmani road	SE/CCA/142 09-10 dtd. 26.03.10	629.05	446.50	(-)35.53	(-)30	(-)30	5.53	34.78	3.33
10.	Construction of Matathankadavu bridge across	SE/CCA/11--12/ 84 dtd. 17.01.12	491.69	482.13	(-)7	(-)2.05	(-)2.05	5.03	23.08	0.15

Sl. No.	Name of work	Agreement No.	EPAC ₹ in lakh	APAC ₹ in lakh	Lowest Bid per cent	Bid by KSCC per cent	Agreed rate of KSCC per cent	percentage of price preference to KSCC	Benefit of price preference to KSCC ₹ in lakh	Benefit of price preference in excess of five per cent ₹ in lakh
	Konathpuzha connecting Amballoor and Udayamperoor Pt									
11.	Construction of Mini Civil Station, Thodupuzha	SE/B&LW/CC/ Ter/09-10/31 dtd. 31.10.09	302.18	341.46	+7	+13.5	+13	6	18.13	3.02
12.	Construction of Mini Civil Station Vadakkancheri	SE/B&LW/10-11/38/CC/TCR dtd. 27.08.10	390.11	484.56	+18.72	+24.21	+24.21	5.49	21.42	1.91
13.	Construction of building for Regional Drug Testing Laboratory, Kakkanad	SE/B&LW/CC/ TCR/63/10-11 dtd. 16.11.10	387.94	445.90	+8.75	+14.94	+14.94	6.19	24.01	4.62
14.	Construction of Mannoorkadavu bridge at Kannur	SE (K) 126/10-11 dtd. 27.10.10	883.00	1040.25	+12.75	+18	+18	5.25	46.36	2.21
15.	Formation of Karma Bypass road in Ponnani Municipality	SE (K)33/11-12 dtd. 04.08.11	1304.80	1670.85	+21.6	+33.3	+31.6	10	130.48	65.24
	<b>Total</b>		<b>26000.49</b>	<b>29522.15</b>					<b>1048.94</b>	<b>269.41</b>

Appendix 2.9

Details of Mobilisation Advance received/paid by KSCC during 2009-10 to 2011-12

(Reference: Paragraph 2.1.10.2, Page 16)

Name of Regional Office	No. of works	Mobilisation advance received by KSCC	Disbursed to contractors	Amount retained with KSCC	Amount recovered from contractors	Interest realised by KSCC
Thiruvananthapuram	13	1635.05	1528.67	106.38	492.13	81.46
Alappuzha	4	901.00	720.64	181.64	334.47	46.18
Kottayam	9	1257.72	1177.30	80.39	385.27	48.92
Ernakulam	13	2214.20	1812.94	401.26	884.35	185.21
Thrissur	5	921.74	833.43	88.31	144.41	66.02
Kannur	5	1103.03	900.82	202.21	266.21	45.67
<b>Total</b>	<b>49</b>	<b>8032.74</b>	<b>6973.8</b>	<b>1060.19</b>	<b>2506.84</b>	<b>473.46</b>



**Appendix 2.10**

**Twelfth Finance Commission works entrusted to PSUs**

**(Reference: Paragraph 2.1.10.5, Page 17)**

Sl. No.	Item of work/Name of work	Estimate by CE (I&A) (₹ in crore)	Quoted Amount (₹ in crore)	Tender Percentage	PSU selected	Agreed PAC (₹)	Advance to PSUs against agreed amount (₹)
1.	Deepening and side protection to Veli-Akkulam lake	10.52	17.00	+61.59	TCL &KSMD C	16,99,83,356	15,00,00,000
2.	Provision for Muziris Heritage	7.35	13.00	+76.87	KSINC	12,99,97,381	13,00,00,000
3.	Pollution control work at Thiruvallam- Construction of shuttering arrangements, side protection and diversionary groyne at mouth of branch thodu of Karamana river at Thiruvallam.	5.00	7.75	+55	KSINC	7,75,00,000	3,03,00,000
4.	Dredging and rock blasting between Pathalam lock and Kanjur in Periyar River for facilitating Seaport-Airport Connectivity	0.28	0.42	+50	KSINC	40,98,042	41,00,000
5.	Dredger for Irrigation Department- Manufacturing by KSINC	5.00	5.00	Estimate rate	KSINC	5,00,00,000	Nil
6.	Construction of RCC B type Jetty, Kadavu and side protection work at S.V. Market at Karunagappally	2 nos. at ₹ 3.79 crore each	7.58	estimate rate	KSINC	7,58,00,000	7,58,00,000
7.	Deepening the Boat route channel connecting Panavally jetty, Mukkom Jetty in Chethalal L.A. Constituency	0.15	0.215	+43.88	KSINC	21,25,073	21,00,000
8.	Deepening the Boat Basins at Panavally jetty and Puravayal jetty of Perumbalam island in Cherthala	0.36	0.5180	+43.88	KSINC	51,10,618	51,00,000
		0.185	0.2662	+43.88	KSINC	26,15,997	26,00,000
	<b>Total</b>		<b>51.750</b>			<b>51,72,30,467</b>	<b>40,00,00,000</b>

**APPENDIX 3.1**  
**Statement of extra expenditure**  
**(Reference: Paragraph 3.1.3, Page 34)**

Sl No.	Name of work	Executed Quantity of quarry muck for filling (cum)	Total available Cut earth (cum)	Cut earth available and utilizable (cum)	Balance quantity of contractors earth required (cum)	Rate paid for supply of quarry muck ₹/per M3 (Cost + Conveyance + Contractor's profit)	Tender variation	Amount paid for supply of quarry muck (₹)	Rate for supply of earth for filling ₹/per cum	Cost for supply of earth for filling including the tender variation applicable in the work (₹)	Extra expenditure (₹)
1.	Puthiyangadi –Uliyerrikuttiyadi-Chova Bypass	8825.22	5412.32	5412.32	3412.90	606 (72+479+55)	24% above	66,31,623	193.90	8,20,584	58,11,039
2.	Kozhikode Mini bypass 0/00 to 5/900	4281.08	Nil	Nil	4281.08	574 (85+437+52)	30% above	31,94,542	193.90	10,79,131	21,15,411
3.	Kakkayam Road-25/00 to 30/200	596.39	2927	596.39	Nil	877(72+724.9+80) (limited to the rate paid 860/M3)	19.3% below	4,13,907	Nil	Nil	4,13,907
4.	Perambra-Chambra-Koorachunda Road	3300.79	Nil	Nil	3300.79	713 (85+563.15+65)	1.59% below	23,16,043	193.90	6,29,846	16,86,197
5.	Vilangad-Pannoom-Pulluvala Road	2014.00	Nil	Nil	2014.00	584 (85+445.55+53)	22% above	14,34,935	193.90	4,76,427	9,58,508
6.	Improvements to Kollerry-Payampilly-Kurukkanmoola Road	3678	6600	3678	Nil	615 (85+474+56)	1% below	22,393,50	Nil	Nil	22,39,350
7.	Improvements to Vandikkadavu-Champpara Thazha Champpara Road KM 0/00 to 2/250	3730.60	Nil	Nil	3730.60	571 (85+343+52)	17.6% below	17,55,262	276	8,48,427	9,06,835
8.	Improvements to Parallel road to Kozhikode-Kollengal NH 212 in Sultan Bathery	656.95	23293.35	656.95	Nil	371 (85+252+34)	20% above	2,92,474	Nil	Nil	2,92,474
	<b>Total</b>	<b>27,083.03</b>	<b>38,232.67</b>	<b>10,343.66</b>	<b>16,739.37</b>			<b>1,82,78,136</b>		<b>38,54,415</b>	<b>1,44,23,721</b>

**APPENDIX 3.2**  
**Statement of Avoidable Conveyance Charges Paid**  
**(Reference: Paragraph 3.1.3, Page 34)**

Sl. No.	Name of the work	Total quantity of available earth (cum)	Utilisable quantity (cum)	Rate for Transportation paid per cum (₹)	TE/Tender Deduction	Avoidable Expenditure (₹)
1	Puthiyangadi- Uliyerri-Kuttiyadi-Chova Bypass	5412.32	5412.32	139	(+)24%	9,32,867
2	Kakkayam Road-25/00 to 30/200	2927	596.39	160	(-)19.3%	76,180
3	Improvements to Koilery – Payampally-Kurunkanmoola road	6600	3678	223	(-)1%	8,11,992
4	Improvements to parallel road to Kozhokode – Kollengal NH 212 in Sulthan Bathery	23293.35	656.95	160	(+)20%	1,26,134
<b>Total</b>		<b>38232.67</b>	<b>10343.66</b>			<b>19,47,173</b>