

# Appendices

## Appendix - 2.1.1

(Refer paragraph 2.1.7.9 at page 24)

## Payment of additional cost due to delay in land acquisition

Sl. No.	Name of the Village	Date of passing award	Area (in Acre)	Preliminary estimate (in ₹)	Revised estimate (in ₹)	Extra cost (in ₹)
<b>Kanapur Irrigation Project</b>						
1	Basudevpur (Earth Dam)	11.01.2007	70.77	20916757	22094714	1177957
2	Kandara (Earth Dam Base)	09.03.2007	107.95	65510848	70122983	4612135
3	Kandara (Reservoir)	08.01.2007	109.00	30701473	32214355	1512882
4	Basudevpur (Reservoir)	11.01.2007	83.43	29916091	31600917	1684826
5	Gobindapur (Reservoir)	02.04.2008	683.86	270663759	293473997	22810238
6	Murusuan (Reservoir)	27.10.2007	182.49	91791036	101775171	9984135
7	Remenshapur (Ka) (Reservoir)	12.12.2007	325.16	145210186	162578578	17368392
8	Remenshapur (Kha) (Reservoir)	12.11.2008	152.32	70530208	84428138	13897930
9	Chamakpur (Reservoir)	25.05.2008	698.95	316021325	342719145	26697820
10	Dhobakuchuda (Reservoir)	09.07.2008	616.17	273591531	296192734	22601203
11	Hariharpur (Reservoir)	19.11.2008	40.76	19252705	20743829	1491124
12	Balabhadrapur (Reservoir)	17.01.2009	19.81	8909238	9724672	815434
13	Lahanda (Reservoir)	04.03.2010	16.15	14033812	16405338	2371526
14	Rugudi (Reservoir)	01.03.2009	289.72	164124018	176523543	12399525
15	Daduan (Reservoir)	01.07.2009	562.80	294872133	326438635	31566502
16	Sankarpur (Reservoir)	16.04.2009	287.83	134087519	145415203	11327684
17	Birakala (Reservoir)	15.09.2009	321.46	137910034	155386098	17476064
18	Bileipada (Reservoir)	05.03.2010	44.80	48761851	56315689	7553838
19	Kandara (Spill Channel)	04.01.2010	47.45	14572582	16452876	1880294
20	Basudevpur (Colony)	27.01.2010	26.00	7688684	8094663	405979
21	Basudevpur (Maincanal)	11.08.2009	16.21	7228906	7500359	271453
22	Mirigisingha (Main Canal)	06.08.2009	15.71	7683760	8245831	562071
23	Kodagadia (Main Canal)	11.08.2009	33.02	7539770	8017413	477643
24	Jaymangalpur (Main Canal)	07.01.2010	16.53	3982307	4374705	392398
25	Banka (Main Canal)	11.08.2009	8.92	1408604	1497815	89211
26	Chimila (Main Canal)	06.08.2009	0.98	230975	245298	14323
27	Sunaposi (Main Canal)	03.10.2009	53.98	12378408	12988254	609846
28	Giridharipur (Main Canal)	18.03.2010	24.93	6073232	6581341	508109
29	Hunjaposi (Main Canal)	15.01.2010	1.63	385594	414092	28498
30	Taduabahal (Main Canal)	28.05.2012	30.74	9781183	17367198	7586015
31	Angulia (Main Canal)	10.11.2010	29.36	5013780	5119625	105845
32	Nuagaon	23.02.2011	19.72	3147297	3235912	88615
33	Jamujodi (Main Canal)	23.03.2011	4.28	598914	628415	29501
34	Jamudapal (Main Canal)	20.04.2011	21.91	3204900	3440258	235358
35	Kanjipani (Main Canal)	02.08.2011	16.52	2168761	2234856	66095
36	Goda (Main canal)	05.11.2011	43.555	7563967	7963269	399302
37	Gopinathpur (Main Canal)	10.08.2011	20.00	4561880	4575606	13726
38	Nischintapur (Main Canal)	11.08.2011	17.88	7101234	7586122	484888
39	Jhumpura (Main Canal)	10.08.2011	4.09	4595604	4644143	48539
40	Durgapur (Main Canal)	03.11.2011	1.09	400457	405344	4887
41	Gopinathpur (Minor & Sub-Minor)	21.03.2012	1.03	241443	254613	13170
42	Tolakbahal (Minor & Sub- Minor)	06.03.2012	6.01	195809	2050930	1855121
43	Satahalia (Minor & Sub-Minor)	25.01.2012	7.13	2449787	2549573	99786
44	Sunaposi (Minor & Sub-Minor)	12.07.2012	9.55	2489693	2687184	197491
45	Sankarpur (Reservoir)	25.01.2012	0.47	269659	282079	12420
46	Ghuntutposi (Main Canal)	10.05.2012	5.02	3872516	3989762	117246
47	Bhaluka (Main Canal)	14.05.2012	27.45	51713175	53304533	1591358
48	Rajia (Minor & Sub- Minor)	20.03.2012	3.28	354177	364897	10720
49	Sanahundula (Main Canal)	18.06.2012	42.51	7327151	7715412	388261
50	Nayabandha (Minor & Sub-Minor)	27.01.2012	6.26	895598	919224	23626
51	Arsala (Main Canal)	13.03.2012	29.65	74285606	76519295	2233689
52	Mahadevpur (Main Canal)	10.03.2012	12.21	1971828	2016077	44249
53	Laxmiposi (Main Canal)	25.01.2012	27.10	8965684	9202272	236588
54	Basudevpur	18.12.2012	4.94	5945519	6238584	293065

Sl. No.	Name of the Village	Date of passing award	Area (in Acre)	Preliminary estimate (in ₹)	Revised estimate (in ₹)	Extra cost (in ₹)
55	Khendra (Main Canal)	03.05.2013	27.02	9859782	10692824	833042
56	Jansanpur (Main Canal)	27.06.2012	29.33	8251231	8352289	101058
57	Pratapposi (Minor & Sub-Minor)	05.01.2013	2.84	5127862	5416741	288879
58	Tulasipur (Main Canal)	30.01.2013	8.55	2231563	2370450	138887
59	Kandarapasi (Main Canal)	07.05.2013	60.06	39589009	41968538	2379529
60	Birakala (Reservoir)	16.07.2013	260.99	231589660	244419726	12830066
61	Jayamangalpur (Minor & Sub-Minor)	05.02.2013	4.16	5981738	6103467	121729
62	Miringsingha (Minor & Sub-Minor)	03.01.2013	1.04	215490	218219	2729
63	Gopapur (Minor & Sub-Minor)	05.02.2013	5.99	7549846	7703484	153638
	<b>Sub Total</b>		<b>5650.525</b>	<b>2725489149</b>	<b>2971107307</b>	<b>245618158</b>
<b>Lower Sukutel Irrigation Project</b>						
64	Garjan	31.03.2012	331	113780937	129577950	<b>15797013</b>
65	Chudapali	26.10.2010	45.32	11528140	13475711	<b>1947571</b>
66	Khagasabahal	23.05.2012	438.06	74448607	84690576	<b>10241969</b>
	<b>Sub Total</b>		<b>814.38</b>	<b>199757684</b>	<b>227744237</b>	<b>27986553</b>
	<b>Grand Total</b>		<b>6464.805</b>	<b>2925246833</b>	<b>3198851544</b>	<b>273604711</b>

## Appendix - 2.1.2

(Refer paragraph 2.1.8.1 at page 28)

## Statement showing the details of extra cost due to non adherence to SoR

Sl. No.	Name of the projects	Discrepancies in the estimates	Impact of discrepancies																
1	KIP/ SIP/ LIIP / Telengiri/ Rukura/ Ret project	PWD fixed the hire charges of Dozer for spreading 300 cum of earth at ₹ 2141.79 per hour. However, while preparing the estimates for compaction of earth dam and canal embankments the department had taken the hire charges of ₹ 2141.79 per hour for spreading 100 cum instead of 300 cum.	Estimates of 25 works under seven projects were inflated by ₹ 44.41 crore out of which ₹ 29.77 crore had already been paid to contractors.																
2	LSIP	Analysis of rate for compaction of earth work provided for use of sheep foot roller. However, Odisha Construction Corporation adopted rate of vibratory roller for compaction of earth in LSIP earth dam. The rate was accepted by the DoWR without negotiation.	Since inclusion of vibratory roller was costlier, the estimate was inflated by ₹ 20 per cum. Acceptance of this offer resulted in extra expenditure of ₹ 4.63 crore.																
3	LIIP	There is no specific provision in the agreement for compaction of canal embankment. Accordingly, this provision was not adopted in execution of entire right main canal and 20 km of left main canal of LIIP and natural settlement was allowed. On the contrary, tail end of canal and branch canals were compacted.	The unwarranted provision of compaction in 12 works of right and left canal along with distributaries resulted in extra cost of ₹ 8.31 crore.																
4	SIP/KIP/ Rukura Irrigation Project	In Analysis of Rates of PWD there is no provision for rehandling charges for materials for cement concrete or other items of works. However, this has been included in the analysis of rates of these works.	The provision of rehandling charges, not only inflated the estimate of five works by ₹ 13.17 crore but also resulted in undue benefit of ₹ 13.51 crore to contractors including tender premium.																
5	SIP and KIP	PWD Analysis of item rates for cement concrete works do not provide for cost of sundries, form works, controlled concrete and quality control test charges. The estimates of the project works included separate provision for the above items.	Cost of six works were not only inflated by ₹ 7.10 crore but also resulted in undue benefit of ₹ 8.22 crore to contractors.																
6	SIP	Analysis of rate for cement concretes lining work provided for four <i>per cent</i> of cost of concrete and this should be added to the cost of CC works towards cost of centering and shuttering (form work). However, separate item at the rate of ₹ 67.80 per square meter of centering and shuttering was made in the estimates.	Due to provision of separate item rate towards form work the estimates of four works were not only inflated by ₹ 0.81 crore but also undue benefit of ₹ 0.9 crore was provided to the contractors including tender premium.																
7	SIP, Ret and Rukura Irrigation Project	Provision of cement in quintal <table border="1" data-bbox="483 1619 1036 1745"> <thead> <tr> <th>Name of the work</th> <th>AR provision</th> <th>Actual provision</th> <th>Excess</th> </tr> </thead> <tbody> <tr> <td>CCM15</td> <td>2.80</td> <td>3.21</td> <td>0.41</td> </tr> <tr> <td>CCM 20</td> <td>3.47</td> <td>4.11</td> <td>0.64</td> </tr> <tr> <td>CCM25</td> <td>4.03</td> <td>5.71</td> <td>1.68</td> </tr> </tbody> </table>	Name of the work	AR provision	Actual provision	Excess	CCM15	2.80	3.21	0.41	CCM 20	3.47	4.11	0.64	CCM25	4.03	5.71	1.68	Excess provision of 2.30 lakh quintal of cement in CC works inflated the estimates by ₹ 9.31 crore. This resulted in undue benefit of ₹ 10.33 crore to contractors.
Name of the work	AR provision	Actual provision	Excess																
CCM15	2.80	3.21	0.41																
CCM 20	3.47	4.11	0.64																
CCM25	4.03	5.71	1.68																
8	KIP- Spillway construction	Analysis of Rates provided cement at the rate of 3.47 quintal and 4.03 quintal for execution of one cum of CCM <sub>20</sub> and CCM <sub>25</sub> respectively. Against the above, the EE provided cement at the rate of 4.11 quintal and 5.71	This not only resulted in less recovery of ₹ 3.27 crore but also led to extension of undue financial benefit to the																

Sl. No.	Name of the projects	Discrepancies in the estimates	Impact of discrepancies
		quintal for execution of the above two items respectively. The cost was also increased by ₹ 360 and ₹ 861 per cum of CCM <sub>20</sub> and CCM <sub>25</sub> respectively by adding nine <i>per cent</i> towards sundries, 10 <i>per cent</i> towards overhead charges and tender premium there on. However, EE recovered only the cost as provided in the estimate at lesser rate.	contractor.
9	SIP and KIP	Analysis of Rates of PWD provided for 10 <i>per cent</i> overhead charges on items rates but there is no separate provision for sundries, tools and plants. Scrutiny of records revealed that CE & BMs, made provision of two <i>per cent</i> sundries, tool and plants over and above 10 <i>per cent</i> overhead charges.	This not only inflated the estimate by ₹ 3.21 crore but also resulted in undue benefit of ₹ 3.37 crore to contractors.
10	SIP	Analysis of Rates of PWD provided for excavation and transportation of earth at a distance of one km through mechanical means at the rate of ₹ 45.80 per cum. There was no provision in Analysis of Rates towards manual excavation and mechanical transportation. The EE, Subernarekha Irrigation Division No.I, however, adopted manual excavation and mechanical transportation of earth at the rate of ₹ 82.28 per cum.	Adoption of manual excavation and mechanical transportation inflated the rate by ₹ 36.48 per cum. This not only led to extra cost of ₹ 4.60 crore towards excavation and transportation of 12.60 lakh cum of earth but also led to undue benefit of ₹ 5.70 crore to contractor including tender premium.
11	CE & BM, RVN Basin	SoR provided for 10 <i>per cent</i> overhead charges only whereas the CE sanctioned two estimates with overhead charges of 10 <i>per cent</i> on labour components and 15 <i>per cent</i> profit over and above the overhead charges in computation of items rate.	This not only inflated the estimate by ₹ 6.89 crore but also resulted in undue benefit of ₹ 6.59 crore to contractors.
12	CE & BM, BSB Basin	Analysis of Rates of cement concrete lining works provided for polythene film at ₹ 1.50 per square meter. However, in the estimates, provision was made for hessian cloth at higher rate ranging from ₹ 8.00 to ₹ 26.50 per square metre.	This resulted in extra cost of ₹ 2.14 crore.
13	CE & BM, BSB Basin	There is no provision for primer painting in Analysis of Rates of PWD. However, the CE & BM of SIP and AB Project provided for such painting for cement concrete lining work to the extent of 27.93 lakh square metre.	Due to provision of primer painting, department incurred avoidable extra expenditure of ₹ 14.59 crore.
14	Haladia/ Jambhira earth dam	As per SoR, for obtaining 100 cum of compacted earth, 120 cum of loose earth were required. However, in the estimates of four works EEs made provisions of 124 cum as against the requirement of 120 cum.	Excess provision of earth not only inflated the estimate but also led to undue benefit of ₹ 2.01 crore.
15	SIP/ KIP/ Ret/ AB Project (canal)	Offered rate of cement included transportation cost and hence there was no need to make provision for transportation cost. However, the EEs made separate provision towards transportation cost ranging between ₹ 11.50 and ₹ 39.40 per quintal.	Separate provision of transportation cost not only inflated the estimate by ₹ 6.08 crore for 27.58 lakh quintal of cements but also led to undue benefit of ₹ 6.83 crore to contractors.
16	Jambhira/ Kanupur earth dam	Agreement condition of three works stipulated that two <i>per cent</i> of compacted earth was to be deducted from total quantity towards settlement allowances. However, no such recovery was made from contractors.	This led to undue benefit of ₹ 1.21 crore.

<i>Sl. No.</i>	<i>Name of the projects</i>	<i>Discrepancies in the estimates</i>	<i>Impact of discrepancies</i>
17	Jambhira/ Haldia/ Kanupur earth dam	As per technical specification of Agreement adequate extra width on either side of the dam shall be provided to have the required compaction of earth dam as per drawing. However, EEs made separate provision for excavation of such extra width in the items.	Provision of additional payment for removal of earth from either side of dam not only led to extra cost of ₹ 3.87 crore but also resulted in undue benefit to contractors.
18	LSIP/LIIP/ KIP/Rukura Irrigation Project	Agreement condition stipulated recovery of cost of useful blasted stone retrieved at 70 <i>per cent</i> from excavated hard rock and then retrieved quantity was to be issued to the contractor and cost thereof was to be recovered. The EEs recovered cost of blasted stone at the rate of ₹ 75/ ₹ 230.20 per cum against the recoverable amount of ₹ 306/ ₹ 372.36 per cum.	The EEs however, recovered at lesser rates leading to undue benefit of ₹ 8.81 crore to contractors.

**Appendix -2.2.1**

**(Refer paragraph 2.2.7 at page 43)**

**Summary of use based classification system**

<i>Sl. No.</i>	<i>Designated best use</i>	<i>Class of water</i>	<i>Criteria</i>
1	Drinking water source without conventional treatment but after disinfection	A	1. Total Coliforms Organism MPN/100 ml shall be 50 or less
			2. pH between 6.5 and 8.5
			3. Dissolved Oxygen 6mg/l or more
			4. Biochemical Oxygen Demand 5 days 20°C 2mg/l or less
2	Outdoor bathing (Organised)	B	1. Total Coliforms Organism MPN/100 ml shall be 500 or less
			2. pH between 6.5 and 8.5
			3. Dissolved Oxygen 5mg/l or more
			4. Biochemical Oxygen Demand 5 days 20°C 3mg/l or less
3	Drinking water source after conventional treatment and disinfection	C	1. Total Coliforms Organism MPN/100 ml shall be 500 or less
			2. pH between 6 to 9
			3. Dissolved Oxygen 4mg/l or more
			4. Biochemical Oxygen Demand 5 days 20°C 3mg/l or less
4	Propagation of wild life and fisheries	D	1. pH between 6.5 to 8.5
			2. Dissolved Oxygen 4mg/l or more
			3. Free Ammonia (as N) 1.2 mg/l or less
5	Irrigation, Industrial Cooling, Controlled waste disposal	E	1. pH between 6.0 to 8.5
			2. Electrical Conductivity at 25° micro mhos/cm Max 26.
			3. Sodium absorption Ratio Max 26
			4. Boron Max 2mg/l

## Appendix -2.2.2

(Refer paragraph 2.2.7.1 at page 43)

## Surface Water Monitoring Stations under SPCB, Odisha

Sl. No.	Source of monitoring	Total no. of stations		NWMP sampling locations		SWMP sampling locations	
		NWMP	SWMP				
(A)	<b>Major River</b>						
1	Mahanadi	27	5	Ib	Sundargarh	Mahanadi	Sambalpur FD/s at Sankarmath
2					Jharsuguda		Cuttack FD/s
3					Brajarajnagar U/s		Power Channel U/s
4					Brajarajnagar D/s	Kathajodi	Cuttack U/s
5				Bheden	Before Jharsuguda		Cuttack FD/s at Matgajpur
6					Hirakud Reservoir		
7					Power Channel D/s		
8				Mahanadi	Sambalpur U/s		
9					Sambalpur D/s		
10					Sambalpur FD/s at Huma		
11					Sonepur U/s		
12					Sonepur D/s		
13					Tikarpara		
14					Narsinghpur		
15					Munduli		
16					Cuttack U/s		
17					Cuttack D/s		
18					Paradip U/s		
19					Paradip D/s		
20				Tel	Manmunda		
21				Kathjodi	Cuttack D/s		
22				Serua	Sankhatrasa		
23				Kuakhai	Bhubaneswar FU/s		
24					Bhubaneswar U/s		
25				Daya	Bhubaneswar D/s		
26					Bhubaneswar FD/s		
27				Birupa	Choudwar D/s		
28	Brahmani	20	5	Sankh	Sankh U/s	Brahmani	Rourkela FD/s at Attaghat
29				Koel	Koel U/s		Dhenkanal U/s
30				Brahmani	Panposh U/s	Nadira	Nadira D/s at Dasnali
31					Panposh D/s	Kisinda Jhor	Kisinda Jhor
32					Rourkela D/s	Kharashrota	Binjharpur
33					Rourkela FD/s at Biritola		



Sl. No.	Source of monitoring	Total no. of stations		NWMP sampling locations		SWMP sampling locations		
		NWMP	SWMP					
34	Brahmani			Brahmani	Bonaigarh			
35					Rengali			
36					Samal			
37					Talcher FU/s			
38					Talcher U/s			
39					Talcher D/s			
40					Talcher FD/s			
41					Dhenkanal D/s			
42					Bhuban			
43					Dharmasala			
44					Kabatabandha			
45					Pattamundai			
46					Kharashrota	Khanditara		
47						Aul		
48		Baitarani	6	-	Kusei	Deogaon		
49					Baitarani	Joda		
50						Anandpur		
51					Jajpur			
52					Chandballi			
53					Dhamara	Dhamara		
54	Rusikulya	2	-	Rusikulya	Madhopur			
55					Potagarh			
56	Nagavali	3	-	Nagavali	Penta U/s			
57					Jay Kay Pur D/s			
58					Rayagada D/s			
59	Subarnarekha	1	-	Subarnarekha	Rajghat			
60	Budhabalanga	2	1	Budhabalanga	Baripada D/s	Budhabalanga	Balasore U/s	
61					Balasore D/s			
62	Kolab	1	-	Kerandi	Sunabeda			
63	Vansadhara	2	-	Vansadhara	Muniguda			
64					Gunupur			
	<b>Sub-Total</b>	<b>64</b>	<b>11</b>					
(B)	Canal	3	3	Taladanda	Jobra	Taladanda	Ranihat	
					Nuabazar		Chhatra Bazar	
					Atharbanki		Biribati	
(C)	Ponds	6	-	Bhubaneswar	Bindusagar			
				Puri	Narendra			
					Markand			
					Indradyumn			
					Swetaganga			
					Parbati Sagar			
(D)	Lakes	2	-		Chilika			
					Ansupa			
(E)	Sea	3	-		Puri			
					Gopalpur			
					Paradip			
	<b>Sub-Total</b>	<b>14</b>	<b>3</b>					
	<b>Total</b>	<b>78</b>	<b>14</b>					

### Appendix - 2.2.3

(Refer paragraph 2.2.7.9 at page 46)

#### Statement of water samples collected and checked in SPCB laboratory which showed BOD, DO and TC at high levels

<i>Name of the river</i>	<i>Locations</i>	<i>Dissolved Oxygen</i>	<i>Biochemical Oxygen demand</i>	<i>Total Coliform</i>
Kathajodi	U/s of Khannagar waste water discharge point to river Kathajodi	7	1.45	13,000
	Wastewater of Cuttack city before discharging to river Kathajodi at Khannagar	1.7	72.7	16,00,000
	D/s of Kathajodi at Khannagar	3.4	4.85	16,00,000
Kuakhai	U/s of Kuakhai river of Bhubaneswar city before confluence of Budu Nallah	7.8	0.8	1,400
	Water of Budu Nallah at Mancheswar	0.9	3.9	2,20,000
	D/s of confluence point of Budu Nallah with river Kuakhai	7.3	1.3	5,400
Daya	Gangua Nallah water near Samantarapur	0.8	11.9	16,00,000
	Daya river at D/s of Bhubaneswar city near Kanti bridge	1.3	3.4	1,60,000
	Gangua Nallah before mixing with river Daya	2.1	4.8	1,60,000
Standard	Class-B (Organised Outdoor Bathing)	5 mg/ltr or more	3 mg/ltr or less	500 MPN*/100 ml or less

\* MPN-Most Probable Number

**Appendix -3.1.1**

(Refer paragraph 3.1.2.1 at page 62)

**Statement showing sanctioned strength and men in position of teaching staff**

<i>Sl. No.</i>	<i>Name of the cadre</i>	<i>Approved posts</i>	<i>In position</i>	<i>Shortfall</i>	<i>Percentage of shortfall</i>
1	Professor-cum-Head of the Departments/ Senior Scientists	62	40	22	35
2	Associate professors/ Scientist	197	124	73	37
3	Assistant Professors/ Assistant Scientists	369	248	121	33
4	KVKs	196	149	47	24
5	Self Financing scheme (Professor/ Associate Professor)	17	15	2	12
	<b>Total</b>	<b>841</b>	<b>576</b>	<b>265</b>	<b>32</b>

(Source: As per data furnished by OUAT)

Appendix - 3.1.2

(Refer paragraph 3.1.2.3 at page 62)

Statement showing intake capacity and actual occupancy of students in different hostels

Year	College of Horticulture, Chipilima (Girls)			College of Agriculture, Chipilima (Girls)			College of Fisheries, Rangailunda (Girls)			College of Agriculture, Bhawanipatana (Boys)		
	Intake	Actual	Excess percentage	Intake	Actual	Excess percentage	Intake	Actual	Excess percentage	Intake	Actual	Excess percentage
2009-10	-	-	-	99	115	16.16	50	48	-4.00	32	32	-
2010-11	48	48	-	99	136	37.37	50	62	24.00	57	57	-
2011-12	48	68	41.67	99	100	1.01	50	79	58.00	87	87	-
2012-13	48	66	37.50	99	115	16.16	50	88	76.00	87	102	17.24
2013-14	48	66	37.50	120	135	12.50	50	103	106.00	87	96	10.34

(Source:- Information furnished by the Dean, Student Welfare and Principal of concerned Colleges)

**Appendix -3.1.3**  
**(Refer paragraph 3.1.4.2 at page 66)**

**Statement showing loss of ₹ 0.35 crore to OUA T due to sale of seeds as non seeds**

(In ₹)

Sl. No.	Name of the farms	Crop	Quantity produced (In quintal)	Quantity sold as non seeds (In quintal)	Rate of seeds per quintal	Rate of seeds sold as non seeds	Loss per quintal	Total loss
			4	5	6	7	8	9
1	RRTS, CZ, Bhubaneswar	Paddy KH-12	100.00	34.20	3900	1250	2650	90630
2	BSP (NSP-Crop), Bhubaneswar	Paddy 2013-14 KH-12	332.00	51.33	3900	1250	2650	136025
3	SRF, Gambharipalli, Bargarh	Paddy R-11-12 KH-12	1960.00	740.40	2510	1250	1260	932904
4	KVK, Jagatsinghpur	Sarala KH-12-13	245.00	21.00	2510	1250	1260	26460
5	KVK, Bargarh (2011-12 Rabi)	Paddy 2011-12	54.60	54.60	2510	1250	1260	68796
6	BSP (NSP Crop), Bhubaneswar	Paddy R-11-12	374.40	374.40	2510	1250	1260	471744
7	KVK, Jospur	Paddy (2010-11)	323.09	12.78	3900	1080	2820	36040
8	RRTS, Chipilima	Paddy KHI1	117.00	51.00	2380	1150	1230	62730
9	RRTS, Ranital Bhadrak	Swarna 2011	200.90	104.00	2380	900	1480	153920
10	SRF, Gambharipalli, Bargarh	Swarna 2011	330.09	191.10	1980	1080	900	171990
11	RRTS, Kandhamal	Paddy MTU 1001 CS 2010-11	442.80	370.80	1830	900	930	344844
12	RRTS, Bhawanipatna	Paddy lalat 2010	24.70	6.00	1830	250	1580	9480
13	RRTS, Jeypore	Paddy 2010	300.00	106.00	1980	1080	900	95400
14	RRTS, Bhawanipatna	paddy KH 10	136.30	24.90	1980	1080	900	22410
15	KVK, Dhenkanal	Paddy 2008-09 (sell 2009-10)	585.75	585.75	1800	950	850	497888
16	KVK, Angul	Paddy 2011-12	300.00	106.00	1830	1000	830	87980
17	RRTTS, Kandhamal	Paddy 2012-13	87.00	87.00	2380	1250	1130	98310
18	RRTTS, Joshipur	Paddy 2013-14	75.40	75.40	2380	1310	1070	80678
19	KVK, Nuapada	Paddy 2010-11	50.40	15.00	1830	1000	830	12450
		Paddy KH 11	48.55	3.25	1830	1000	830	2698
		Paddy 2010-11	18.60	6.00	1830	1000	830	4980
		Paddy 11-12	51.00	51.00	2510	1250	1260	64260
		Paddy 11-12 KH	16.50	16.50	2510	1250	1260	20790
	<b>Total</b>		<b>8222.08</b>	<b>3109.01</b>				<b>3519361</b>

**Appendix - 3.2.1**  
**(Refer paragraph 3.2 at page 72)**  
**Status of Minor Irrigation Projects under RIDF - XIII & XIV**

<i>Sl. No.</i>	<i>Name of the MIP</i>	<i>Administrative approval cost (₹ in lakh)</i>	<i>Date of sanction</i>	<i>RIDF trenches</i>	<i>Expenditure incurred (₹ in lakh)</i>	<i>Designed potential (In hectare)</i>	<i>Potential created (In hectare)</i>	<i>Status of head works</i>	<i>Status of distribution systems</i>	<i>Date of LA proposal issued</i>	<i>LA position</i>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
1	Matuljore	241.21	01.09.2008	RIDF-XIII	196.16	313	100	Completed during August 2009	In progress	22.11.2012	At 4 (i) stage
2	Lamer	145.00	21.10.2009	RIDF-XIV	87.50	142	0	Completed during June 2010	Not taken up	13.08.2013	At 4 (i) stage
3	Siriliguda	118.95	19.01.2009	RIDF-XIV	85.95	107	0	Completed during October 2009	500 m canal out of 1,900 m completed	14.10.2011	At 4 (i) stage
4	Bhatajore	149.52	02.03.2009	RIDF-XIV	71.52	60	0	Completed during June 2010	Work of LMC in progress and tender for RMC is to be initiated	09.12.2011	At 4 (i) stage
5	Kutingpadar	190.72	23.10.2010	RIDF-XIV	108.72	130	0	Completed during January 2011	Not taken up	17.11.2012	At 4 (i) stage
	<b>Total</b>	<b>845.40</b>			<b>549.85</b>	<b>752.00</b>	<b>100.00</b>				

Appendix - 3.3.1

(Refer paragraph 3.3 at page 72)

Statement showing details of extra cost involved in the estimates due to provision of manual excavation of earth instead of mechanical excavation

Sl. No.	Name of the work	Estimated cost (₹ in lakh)	Date of sanction of estimate	Agreement Value (₹ in lakh)	Agreement No. / Date of commencement & completion	Quantity of earth work in estimate (in cum)	Rate of earth work in estimate	Rate provided for excavation by manual means	Rate admissible for mechanical means	Excess rate provided in estimate	Amount of extra cost	Tender premium (per cent)	Extra cost including tender premium	Value of work executed (₹ in lakh)	Quantity executed (in cum)	Undue benefit to contractor including tender premium
		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Rehabilitation of Taladanda canal system from RD 41.935 km to 49.00 km under Package No. C-NCB-T4 (B)	715.42	12/03/2011	977.54	02 NCB/12-13 10-12-2012 09-03-2014	182373.40	144.25	43.77	15.38	28.39	5177580.83	36.63	7074128.68	442.17	133882.57	5193205.42
2	Rehabilitation of Taladanda canal system from RD 49.00 km to 79.02 km under Package No. C-NCB-T4 (C)	527.85	09/04/2010	565.34	03 NCB/12-13 01-02-2013 31-01-2014	264226.25	140.69	43.77	15.38	28.39	7501383.24	7.10	8033981.45	189.39	105161.81	3197517.39
3	Improvement to OAE 95 B on Surua Left embankment from RD 00 to 16.00 km RIDF XVII	866.44	05/19/2012	1037.99	646F2/12-13 14-02-13 13-08-14	129033.00	115.23	33.48	15.38	18.10	2335497.30	19.80	2797925.77	381.53	123348.79	2674670.49
	<b>Total</b>	<b>2109.71</b>		<b>2580.87</b>		<b>575632.65</b>					<b>15014461.36</b>		<b>17906035.90</b>	<b>1013.09</b>	<b>362393.17</b>	<b>11065393.30</b>

## Appendix - 3.4.1

(Refer paragraph 3.4.2.1 at page 74)

## Statement showing number of trades proposed for upgradation/introduction

<i>Sl. No.</i>	<i>Name of ITI</i>	<i>Upgradation of trades proposed as per IDP</i>	<i>No. of new trades proposed to be introduced as per IDP</i>	<i>No. of existing trades upgraded as per IDP</i>	<i>No. of new trades introduced as per IDP</i>	<i>Shortfall in upgradation of existing trades as per IDP</i>	<i>Shortfall in introduction of new trades as per IDP</i>
1	Berhampur	6	1 (CoE Sector)	6	1	-	-
2	Balasore	6	1 (CoE Sector)	-	1	6	-
3	Hirakud	6	1 (CoE Sector)	6	1	-	-
4	Talcher	6	1 (CoE Sector)	5	1	1	-
5	Bhawanipatna	6	1 (CoE Sector)	1	1	5	-
6	Phulbani	3	2	2	1	1	1
7	Bolangir	2	5	2	-	-	5
8	Ambaguda	3	2	0	0	3	2
9	Bhubaneswar	2	3	0	3	2	-
	<b>Total</b>	<b>40</b>	<b>17</b>	<b>22</b>	<b>9</b>	<b>18</b>	<b>8</b>



**Appendix - 3.4.2**

(Refer paragraph 3.4.2.2 at page 74)

**Statement showing project outlay, allocation and utilisation of funds under CoE**

(₹ in lakh)

Sl. No.	Name of ITI	Total project outlay as per IDP			Total Central and State share released	Total fund utilised	Percentage of utilisation
		CS	SS	Total			
<b>A</b>	<b>Civil Work</b>						
1	ITI, Cuttack	30	10	40	40	30	75.00
2	ITI, Rourkela	30	10	40	40	30	75.00
3	ITI, Bolangir	37.5	12.5	50	50	50	100.00
4	GITI, Ambaguda	37.5	12.5	50	50	50	100.00
5	ITI, Phulbani	37.5	12.5	50	50	50	100.00
6	ITI (W), Bhubaneswar	65.62	21.875	87.50	87.50	87.50	100.00
7	ITI, Bhawanipatna	65.625	21.875	87.50	87.50	87.50	100.00
8	ITI, Hirakud	65.625	21.875	87.50	87.495	87.50	100.01
9	ITI, Berhampur	65.625	21.875	87.50	87.415	87.50	100.10
10	ITI, Balasore	65.625	21.875	87.50	87.495	87.50	100.01
11	ITI, Talcher	65.625	21.875	87.50	87.415	87.50	100.10
	<b>Sub Total</b>	<b>566.25</b>	<b>188.75</b>	<b>755</b>	<b>754.82</b>	<b>735</b>	<b>97.37</b>
<b>B</b>	<b>Equipment</b>						
1	ITI, Cuttack	56.25	18.75	75	75	75	100.00
2	ITI, Rourkela	56.25	18.75	75	75	54.76	73.01
3	ITI, Bolangir	162.75	54.25	217	217	181.51	83.65
4	GITI, Ambaguda	162.75	54.25	217	217	151.91	70.00
5	ITI, Phulbani	162.75	54.25	217	217	185.89	85.66
6	ITI (W), Bhubaneswar	229.125	76.375	305.5	305.5	118.96	38.94
7	ITI, Bhawanipatna	225	75	300	300	215.82	71.94
8	ITI, Hirakud	225	75	300	300.52	231.14	76.91
9	ITI, Berhampur	225	75	300	305	200.86	65.86
10	ITI, Balasore	225	75	300	300.52	159.98	53.23
11	ITI, Talcher	225	75	300	300.52	220.98	73.53
	<b>Sub Total</b>	<b>1954.88</b>	<b>651.625</b>	<b>2606.5</b>	<b>2613.06</b>	<b>1796.81</b>	<b>68.76</b>
<b>C</b>	<b>Other charges</b>						
1	ITI, Cuttack	33.75	11.25	45	45	45	100.00
2	ITI, Rourkela	33.75	11.25	45	45	45	100.00
3	ITI, Bolangir	58.5	19.5	78	38.88	18.16	46.71
4	GITI, Ambaguda	58.5	19.5	78	38.88	16.92	43.52
5	ITI, Phulbani	58.5	19.5	78	38.88	8.66	22.27
6	ITI (W), Bhubaneswar	76.5	25.5	102	65.01	47	72.30
7	ITI, Bhawanipatna	80.625	26.875	107.5	78.005	77.5	99.35
8	ITI, Hirakud	80.625	26.875	107.5	78.014	75.54	96.83
9	ITI, Berhampur	84.375	28.125	112.5	77.504	77.504	100.00
10	ITI, Balasore	80.625	26.875	107.5	78.014	76.46	98.01
11	ITI, Talcher	80.625	26.875	107.5	78.014	76.32	97.83
	<b>Sub Total</b>	<b>726.375</b>	<b>242.125</b>	<b>968.5</b>	<b>661.201</b>	<b>564.064</b>	<b>85.31</b>
	<b>Grand Total</b>	<b>3247.5</b>	<b>1082.5</b>	<b>4330</b>	<b>4029.081</b>	<b>3095.87</b>	<b>76.84</b>

### Appendix - 3.4.3

(Refer paragraph 3.4.3.1 at page 77)

#### Statement showing shortfall in upgradation and introduction of trades

<i>Sl. No.</i>	<i>Location of ITI</i>	<i>Upgradation of trades proposed</i>	<i>No. of new trades proposed to be introduced</i>	<i>No. of existing trades upgraded</i>	<i>No. of new trades introduced</i>	<i>Shortfall in upgradation of existing trades</i>	<i>Shortfall in introduction of new trades</i>
1	Chhatrapur	3	4	3	3	-	1
2	Cuttack	3	5	1	1	2	4
3	Puri	8	5	2	-	6	5
4	Umerkote	2	4	-	-	2	4
5	Barbil	7	3	7	-	-	3
6	Baripada	4	3	2	-	2	3
7	Takatpur	4	3	3	-	1	3
8	Anandpur	4	4	-	-	4	4
9	Bargarh	2	4	2	-	-	4
10	Boudh	3	2	-	-	3	2
11	Dhenkanal	2	4	1	1	1	3
12	Khariar Road	4	1	-	-	4	1
13	Bolangir	-	4	-	-	-	4
14	Malkangiri	4	10	1	5	3	5
	<b>Total</b>	<b>50</b>	<b>56</b>	<b>22</b>	<b>10</b>	<b>28</b>	<b>46</b>

**Appendix - 3.4.4**

(Refer paragraph 3.4.3.2 at page 77)

**Statement showing release of funds and utilisation thereof for projects without World Bank assistance**

(₹ in lakh)

Sl. No.	Year	Location of ITI	Fund released by DGE&T	Date of release to IMC society	Funds available in fixed deposits	Date of investment in fixed deposits	Funds utilised as on March 2014	Percentage of utilisation	Balance remaining fund
1	2007-08	Puri	250	29.2.08	150	11.11.08 & 1.12.08	45.71	18.28	204.29
2	2007-08	Cuttack	250	29.2.08	125	2.7.08	93.96	37.58	156.04
3	2007-08	Umerkote	250	29.2.08	125	16.1.09	134.78	53.91	115.22
4	2007-08	Chhatrapur	250	29.2.08	125	30.9.09	110.33	44.13	139.67
5	2008-09	Barbil	250	16.3.09	125	19/20.8.09	104.52	41.81	145.48
6	2008-09	Baripada	250	26.3.09	125	1.5.09	60.88	24.35	189.12
7	2008-09	Takatpur	250	26.3.09	125	10.12.09 & 12.11.09	104.79	41.92	145.21
8	2009-10	Bargarh	250	10.3.10	125	-	77.98	31.19	172.02
9	2009-10	Dhenkanal	250	23.9.09	125	10/11.12.09	144.07	57.63	105.93
10	2009-10	Malkangiri	250	23.12.09	250	4/6.3.10	16.49	6.60	233.51
11	2009-10	Boudh	250	1.10.10	125	1.10.10	60.6	24.24	189.40
12	2009-10	Anandpur	250	23.3.10	125	28.4.10 & 4/6.5.10	48.27	19.31	201.73
13	2010-11	Khariar Road	250	15.2.11	125	-	32.5	13.00	217.50
14	2011-12	Bolangir	250	10.6.11	125	14.3.12	70.77	28.31	179.23
	<b>Total</b>		<b>3500</b>		<b>1900</b>		<b>1105.65</b>	<b>31.59</b>	<b>2394.35</b>

## Appendix - 3.4.5

(Refer paragraph 3.4.3.2 at page 77)

## Loss of interest due to delay in investment of funds in fixed deposits by ITIs

(In ₹)

Sl. No.	Name of ITIs	Date of release of funds to IMC	Date of investment of funds in fixed deposits	Amount invested	Delay (in no. of days)	Interest rate on which initially invested in fixed deposits	Differential interest rate exceeding four per cent saving rate	Loss of revenue
1	ITI, Puri	29-02-2008	11-11-08	10000000	256	10.00	6.00	420822
		29-02-2008	01-12-08	5000000	276	10.50	6.50	245753
2	ITI (W), Cuttack	29-02-2008	02-07-08	24990000	124	8.90	4.90	415998
3	ITI, Chhatrapur	29-02-2008	30-03-09	12500000	395	8.25	4.25	574914
4	ITI, Dhenkanal	23-09-2009	11-12-09	12500000	79	7.00	3.00	81164
5	PCITI, Baripada	23-03-2009	01-05-09	12500000	39	8.25	4.25	56764
6	ITI, Takatpur	23-03-2009	10-12-09	12500000	262	7.50	3.50	314041
7	ITI, Barbil	17-02-2009	20-08-09	12500000	184	7.50	3.50	220548
8	ITI, Malkangiri	23-12-2009	06-03-10	25000000	73	6.75	2.75	137500
9	GITI, Bolangir	10-06-2011	14-03-12	12500000	278	9.25	5.25	499829
10	ITI, Umerkote	29-02-2008	16-01-09	12500000	322	8.50	4.50	496233
11	ITI, Boudh	10-03-2010	01-10-10	12500000	205	7.50	3.50	245719
12	ITI, Khariar Road	10-03-2011	26-09-12	12500000	566	8.50	4.50	872260
13	ITI, Bargarh	10-03-2010	23-08-10	12500000	166	7.75	3.75	213185
	<b>Total</b>			<b>189990000</b>				<b>4794731</b>

**Appendix - 3.4.6**

**(Refer paragraph 3.4.5 at page 79)**

**Statement showing number of trades not abolished**

<i>Name of ITI</i>	<i>Abolition of trades proposed as per IDP</i>	<i>Since when no admission taken</i>	<i>No. of units proposed for abolition</i>	<i>Actual no. of units of trades abolished</i>	<i>Value of materials of abolished trades (in ₹)</i>	<i>No. of units of trades not abolished</i>
MITI, Cuttack	Stenography	2008-09	1 unit	1 unit	40000	Abolished
	Bakery & Confectionary	2008-09	1 unit	1 unit	65000	Abolished
ITI, Anandpur	Preservation of fruits & vegetable	2006-07& 2010-11	1 unit	Nil	116395	Not abolished
	Bakery & Confectionary	2010-11	1 unit	Nil	193909	Not abolished
	Secretarial Practice	2010-11	1 unit	Nil	142654	Not abolished
	Dress Making	2011-12	1 unit	Nil	158027	Not abolished
	Cutting & Sewing	2007-08 & 2013-14	2 units	Nil	45535	Not abolished
	Stenography	2013-14	1 unit	Nil	41515	Not abolished
ITI, Takatpur	Stenography	-	1 unit	Nil	-	Not abolished
	Cutting & Sewing	-	1 unit	Nil	-	Not abolished
	DM (civil)	-	2 units	Nil	-	Not abolished
	Sheet Metal Worker	-	1 unit	Nil	-	Not abolished
ITI, Puri	Stenography	2009-10	1 unit	1 unit	49000	Abolished
	DM (Civil)	2009-10	NA	Nil	60000	Not abolished
ITI, Bargarh	PF & Vegetables	2009-10	1 unit	1 unit	-	Abolished
ITI, Rourkela	Machine Grinder	2005	2 units	2 units	500000	Abolished
	Pattern Maker	2000	1 unit	1 unit	350000	Abolished
<b>Planned but not abolished</b>				<b>8 units</b>	<b>758035</b>	

**Appendix -3.4.7**  
**(Refer paragraph 3.4.7 at page 80)**  
**Statement showing number of vacancies in ITIs**

Sl. No.	Name of ITI	Year	Required strength as per NCVT norm	Sanctioned strength		Actual strength		Vacancy position	Percentage of vacancy	
				Regular	Contractual	Regular	Contractual			Total
1	ITI, Hirakud	2013-14	75	14	23	8	3	11	26	70.27
2	ITI, Phulbani	2013-14	37	8	17	6	5	11	14	56
3	ITI, Balasore	2013-14	56	12	25	6	8	14	23	62.16
4	ITI, Berhampur	2013-14	95	25	17	16	4	20	22	52.38
5	ITI, Talcher	2013-14	47	9	26	5	4	9	26	74.29
6	ITI, Bhubaneswar	2013-14	27	6	12	5	-	5	13	72.22
7	ITI, Rourkela	2013-14	85	22	27	4	-	4	45	91.84
8	ITI, Ambaguda	2013-14	40	7	20	7	6	13	14	51.85
9	ITI, Cuttack	2013-14	147	40	28	24	10	34	34	50
10	ITI, Bolangir	2013-14	39	10	15	9	2	11	14	56
11	ITI, Bhawanipatna	2013-14	44	7	17	4	6	10	14	58.33
12	ITI, Takapur	2013-14	51	11	23	7	5	12	22	64.71
13	MITI, Cuttack	2013-14	27	6	9	5	-	5	10	66.67
14	PCITI, Baripada	2013-14	14	5	9	1	-	1	13	92.86
15	ITI, Dhenkanal	2013-14	19	2	8	2	-	2	8	80
16	ITI, Chhatrapur	2013-14	23	0	11	0	0	0	11	100
17	ITI, Barbil	2013-14	43	9	17	5	4	9	17	65.38
18	ITI, Puri	2013-14	40	11	16	7	3	10	17	62.96
19	ITI, Umerkote	2013-14	15	5	9	4	-	4	10	71.43
20	ITI, Anandpur	2013-14	26	5	11	4	-	4	12	75
21	ITI, Bargarh	2013-14	19	2	9	2	1	3	8	72.73
22	ITI, Boudh	2013-14	21	-	11	-	2	2	9	81.82
23	GITI, Bolangir	2013-14	20	-	13	-	1	1	12	92.31
24	ITI, Khariar Road	2013-14	24	-	17	-	5	5	12	70.59
25	ITI, Malkangiri	2013-14	27	-	18	-	6	6	12	66.67
	<b>Total</b>		<b>750</b>	<b>216</b>	<b>264</b>	<b>503</b>	<b>126</b>	<b>52</b>	<b>165</b>	<b>418</b>

Appendix - 3.4.8

(Refer paragraph 3.4.11.1 at page 83)

Statement showing percentage of utilisation of funds released for construction of 22 Government Polytechnics

Sl. No.	Name of the institution	Sanction details			Funds released by GoI	Expenditure	UC submitted	Percentage of utilisation	Unspent balance	Reasons for unspent balance (furnished by ITIs)
		Sanction order No.	Sanction date	Amount in lakhs						
1	Government Polytechnic, Gajapati	F.No 22-10/2008-TSIV	31.12.2008	200.00	10.12	8.87	8.87	87.68	1.25	The unspent balance relate to equipment component. The process of the purchase of equipment started at a belated stage when the building was nearing completion.
		F.No 22-10/2008-TSIV	30.03.2009	12.00						
		F.No 22-48/2009-TSIV	29.09.2009	500.00						
		F.No 22-48/2009-TSIV	14.03.2012	200.00						
		F.No 22-28/2009-TSIV	24.01.2013	100.00						
	Total			1012.00						
2	Government Polytechnic, Balasore	F.No 22-10/2008-TSIV	31.12.2008	200.00	10	8.72	8.72	87.19	1.28	The unspent balance relate to equipment component. The process of the purchase of equipment started at a belated stage when the building was nearing completion.
		F.No 22-48/2009-TSIV	29.09.2009	500.00						
		F.No 22-48/2009-TSIV	18.02.2013	300.00						
		Total		1000.00						
3	Government Polytechnic, Bolangir	F.No 22-10/2008-TSIV	31.12.2008	200.00	10	8.58	8.58	85.79	1.42	The unspent balance relate to equipment component. The process of the purchase of equipment started at a belated stage when the building was nearing completion.
		F.No 22-48/2009-TSIV	29.09.2009	500.00						
		F.No 22-28/2009-TSIV	14.03.2012	200.00						
		F.No 22-28/2009-TSIV	24.01.2013	100.00						
		Total		1000.00						
4	Government Polytechnic, Jajpur	F.No 22-10/2008-TSIV	31.12.2008	200.00	7	5.81	5.81	83.05	1.19	The unspent balance relates to Civil work due to slow progress of work by the contractor.
		F.No 22-48/2009-TSIV	29.09.2009	500.00						
		Total		700.00						
5	Government Polytechnic, Bhawanipatna	F.No 22-42/2009-TSIV	23.07.2009	200.00	7	1.94	1.94	27.67	5.06	Due to late possession of the land and late Tendering process.
		F.No 22-28/2009-TSIV	13.12.2010	500.00						
		Total		700.00						

Sl. No.	Name of the institution	Sanction details			Funds released by GoI	Expenditure	UC submitted	Percentage of utilisation	Unspent balance	Reasons for unspent balance (furnished by ITIs)
		Sanction order No.	Sanction date	Amount in lakhs						
6	Government Polytechnic, Nuapada	F.No 22-42/2009-TSIV	23.07.2009	200.00	7	2.61	2.61	37.22	4.39	Due to late Tendering process.
		F.No 22-28/2009-TSIV	13.12.2010	500.00						
		Total		700.00						
7	Government Polytechnic, Kendrapara	F.No 22-42/2009-TSIV	23.07.2009	200.00	9	7.61	7.61	84.53	1.39	The unspent balance relates to equipment component. The process of the purchase of equipment started at a belated stage when the building was nearing completion.
		F.No 22-28/2009-TSIV	13.12.2010	500.00						
		F.No 22-28/2009-TSIV	14.03.2012	200.00						
		Total		900.00						
8	Government Polytechnic, Bhadrak	F.No 22-42/2009-TSIV	23.07.2009	200.00	7	0.00	0.00	0.00	7.00	Construction of Govt. Polytechnic is delayed due to poor response to tender call at various points of time and encroachment of some portion of the land allotted in favour of Polytechnic and maize cultivation by local people. The land cannot be handed over to the Executing Agency in time. However, due to intervention of District Administration, the work has been started in the month of February 2014.
		F.No 22-28/2009-TSIV	13.12.2010	500.00						
		Total		700.00						
9	Government Polytechnic, Puri	F.No 22-42/2009-TSIV	23.07.2009	200.00	7	4.52	4.52	64.53	2.48	Due to late possession of land which was identified at another place instead of earlier place.
		F.No 22-28/2009-TSIV	13.12.2010	500.00						
		Total		700.00						
10	Government Polytechnic, Boudh	F.No 22-10/2008-TSIV	31.12.2008	200.00	7.12	4.07	4.07	57.19	3.05	The building was re-tendered due to change in foundation leading to delay.
		F.No 22-10/2008-TSIV	30.03.2009	12.00						
		F.No 22-48/2009-TSIV	29.09.2009	500.00						
		Total		712.00						
11	Government Polytechnic,	F.No 22-10/2008-TSIV	31.12.2008	200.00	10.12	8.46	8.46	83.57	1.66	The unspent balance relates to equipment component.
		Total		200.00						



Audit Report (Economic Sector) for the year ended March 2014

Sl. No.	Name of the institution	Sanction details		Funds released by GoI	Expenditure	UC submitted	Percentage of utilisation	Unspent balance	Reasons for unspent balance (furnished by ITIs)
		Sanction order No.	Sanction date						
	Sambalpur								
		F.No 22-10/2008-TSIV	30.03.2009	12.00					
		F.No 22-48/2009-TSIV	29.09.2009	500.00					
		F.No 22-48/2009-TSIV	14.03.2012	200.00					
		F.No 22-28/2009-TSIV	24.01.2013	100.00					
		Total		1012.00					
12	Government Polytechnic, Malkangiri	F.No 22-10/2008-TSIV	31.12.2008	200.00	1.28	1.28	14.05	7.83	The process of the purchase of equipment started at a belated stage when the building was nearing completion.
		F.No 22-10/2008-TSIV	30.03.2009	11.00					1. Revision of scheduled rates. 2. Increase in labour rates.3. Increase in market rate of Steel & Cement within this period.
		F.No 22-48/2009-TSIV	29.09.2009	500.00					
		F.No 22-48/2009-TSIV	14.03.2012	200.00					
		Total		911.00					
13	Government Polytechnic, Deogarh	F.No 22-42/2009-TSIV	23.07.2009	200.00				7.00	Due to two writ petitions filed vide W.P.C. No. 7708/2011 and 7709/2011 in the Hon'ble High Court, by the locals claiming possession over the land handed over during December 2009 at Tilebant measuring A.C. 10.00, the work could not be started. After constant persuasion of Govt. in ETE&T Department, District Administration has allotted land measuring 8.00 acre. Land was handed over to Principal, ITI, Hirakud on 24.3.2014.
		F.No 22-28/2009-TSIV	13.12.2010	500.00					
		Total		700.00					
14	Government Polytechnic, Nabarangpur	F.No 22-42/2009-TSIV	23.07.2009	200.00	7.30	7.30	81.13	1.70	The unspent balance relates to equipment component.
		F.No 22-28/2009-TSIV	13.12.2010	500.00					The process of the purchases of equipment started at a belated stage when the
		F.No 22-28/2009-TSIV	14.03.2012	200.00					
		Total		900.00					

Sl. No.	Name of the institution	Sanction details		Funds released by GoI	Expenditure	UC submitted	Percentage of utilisation	Unspent balance	Reasons for unspent balance (furnished by ITIs)
		Sanction order No.	Sanction date						
15	Government Polytechnic, Nayagath								building was nearing completion.
		F.No 22-42/2009-TSIV	23.07.2009	200.00	8.00	8.00	80.00	2.00	The unspent balance relates to equipment component.
		F.No 22-28/2009-TSIV	13.12.2010	500.00					The process of the purchases of equipment started at a belated stage when the building was nearing completion.
		F.No 22-28/2009-TSIV	31.12.2013	300.00					
		Total		1000.00					
16	Government Polytechnic, Sonepur	F.No 22-10/2008-TSIV	31.12.2008	200.00	8.65	8.65	86.46	1.35	The unspent balance relates to equipment component.
		F.No 22-48/2009-TSIV	29.09.2009	500.00					The process of the purchases of equipment started at a belated stage when the building was nearing completion.
		F.No 22-28/2009-TSIV	14.03.2012	200.00					
		F.No 22-28/2009-TSIV	24.01.2013	100.00					
		Total		1000.00					
17	Government Polytechnic, Jagatsinghpur	F.No 22-42/2009-TSIV	23.07.2009	200.00	0.14	0.14	2.07	6.85	Due to delay in possession of land.
		F.No 22-28/2009-TSIV	13.12.2010	500.00					
		Total		700.00					
18	Government Polytechnic, Angul	F.No 22-42/2009-TSIV	23.07.2009	200.00	2.53	2.53	36.08	4.47	The contractor assigned with construction of Academic and Administrative buildings left the work. Finally the R&B Authority went for re-rendering.
		F.No 22-28/2009-TSIV	13.12.2010	500.00					One of the local person has filed the W.P.C. No.30480 of 2011 in the matter of challenging of Government decision regarding setting up of new Polytechnic at Samakhunta Block, Dist-Mayurbhanj. After the case was dismissed in the Hon'ble High Court vide Order No.5
		Total		700.00					
19	Government Polytechnic, Samakhunta	F.No 22-42/2009-TSIV	23.07.2009	200.00			0.00	7.00	
		F.No 22-28/2009-TSIV	13.12.2010	500.00					
		Total		700.00					

*Audit Report (Economic Sector) for the year ended March 2014*

Sl. No.	Name of the institution	Sanction details		Funds released by GoI	Expenditure	UC submitted	Percentage of utilisation	Unspent balance	Reasons for unspent balance (furnished by ITIs)
		Sanction order No.	Sanction date						
20	Government Polytechnic, Bargarh	F.No 22-42/2009-TSIV	23.07.2009	7	4.15	4.15	59.31	2.85	dtd.20.8.2012, the Executive Engineer has been instructed to prepare estimate of all the buildings. All the preliminary works have been completed by January 2014 and the work was started recently. The contractor assigned with construction of Academic and Administrative buildings left the work. Finally the R&B Authority went for re-tendering by making closer procedure of the work which causes in delay.
		F.No 22-28/2009-TSIV	13.12.2010						
		Total		700.00					
21	Government Polytechnic, Koraput	F.No 22-42/2009-TSIV	23.07.2009	7	1.92	1.92	27.46	5.08	Delay in Tendering process and very slow progress of the work The unspent balance relates to equipment component. The process of the purchase of equipment started at a belated stage when the building was nearing completion.
		F.No 22-28/2009-TSIV	13.12.2010						
		Total		700.00					
22	Government Polytechnic, Phulbani	F.No 22-42/2009-TSIV	29.09.2009	10	8.31	8.31	83.07	1.69	
		F.No 22-28/2009-TSIV	13.12.2010						
		F.No 22-28/2009-TSIV	14.03.2012						
		F.No 22-28/2009-TSIV	24.01.2013						
	Total			1000.00					
<b>Total</b>				<b>181.47</b>	<b>103.46</b>	<b>103.46</b>		<b>78.01</b>	

(Source: Information furnished by ITIs)

**Appendix - 3.4.9**  
**(Refer paragraph 3.4.11.1 at page 83)**

**Statement showing sanction of funds to executing agencies prior to handing over of land**

Sl. No.	Name of the polytechnic	Estimated cost	Date of handing over of land	Date of release of fund to executing agency	Name of executing agency	Amount of fund released	No. of days the fund lying idle with the agency	Loss of interest at four per cent
1	Government Polytechnic, Balasore	1802.24	01-03-11	04-10-10	IDCO	200	148	3.24
				07-02-11		425	22	1.02
2	Government Polytechnic, Bargarh	1154.92	03-02-11	04-10-10	State PWD	200	122	2.67
3	Government Polytechnic, Bhadrak	1136.24	05-08-11	04-10-10	OSIC	200	305	6.68
				07-02-11		425	179	8.34
4	Government Polytechnic, Deogarh	830.66	24-03-13	04-10-10	State PWD	200	902	19.77
				07-02-11		425	776	36.14
5	Government Polytechnic, Jagatsinghpur	805.39	14-05-13	04-10-10	State PWD	200	953	20.89
				07-02-11		425	827	38.52
6	Government Polytechnic, Bhawanipatna	906.09	21-04-12	04-10-10	OSIC	200	565	12.38
				07-02-11		425	439	20.45
7	Government Polytechnic, Koraput	1073.88	22-03-12	04-10-10	State PWD	200	535	11.73
				09-02-11		425	407	18.96
8	Government Polytechnic, Malkangiri	1019.78	24-11-10	04-10-10	State PWD	625	51	3.49
9	Government Polytechnic, Samakhunta	1324.95	04-10-12	04-10-10	State PWD	200	731	16.02
				07-02-11		425	605	28.18
10	Government Polytechnic, Nuapada	881.58	12-10-10	04-10-10	OSIC	200	8	0.18
11	Government Polytechnic, Sonepur	1691.68	12-10-10	04-10-10	State PWD	200	8	0.18
	<b>Total</b>	<b>12627.41</b>				<b>5600</b>		<b>248.84</b>

(Source: Information furnished by Polytechnic Centres)

**Appendix - 3.5.1**

**(Refer paragraph 3.5.3.3 at page 87)**

**Statement showing execution of plantations through contractors**

(In ₹)

Sl. No.	Name of the Division	Name of the scheme	No. of vouchers on contract	Amount paid for works executed on contract
1	DFO, Dhenkanal	13th FC Grant	89	2464644
		Economic Plantation	35	937660
		Bald Hill, Urban plantation etc.	18	519796
2	DFO, Cuttack	13th FC Grant	63	2589325
		Economic Plantation	35	1090541
		Bald Hill, Urban plantation etc.	85	3740150
3	DFO, Sonepur	13th FC Grant	121	3635610
		Economic Plantation	115	2058374
		Bald Hill, Urban plantation etc.	25	696525
4	DFO, Sambalpur	13th FC Grant	83	2063254
		Economic Plantation	45	973122
		Bald Hill, Urban plantation etc.	15	513906
5	DFO, Jharsuguda	13th FC Grant	27	652285
		Economic Plantation	16	459850
		Bald Hill, Urban plantation etc.	66	3105394
6	DFO, Athagarh	13th FC Grant	32	845145
		Economic Plantation	13	248694
		Bald Hill, Urban plantation etc.	15	692494
7	DFO, Berhampur	13th FC Grant	4	188100
		Bald Hill, Campa	136	4020150
		Bald Hill, Urban plantation etc.	26	826158
8	DFO, Ghumsur (N)	13th FC Grant	5	149400
		Bald Hill, Urban plantation etc.	3	70000
9	DFO, Phulbani	13th FC Grant	24	326420
		CAMPA Block plantation	6	59000
		Bald Hill, Urban plantation etc.	13	110194
10	DFO, Balliguda	CAMPA Block plantation	62	1439640
		Bald Hill, Urban plantation etc.	6	107050
11	DFO, Rayagada	13th FC Grant	70	1082517
		CAMPA Block plantation	35	804373
		Bald Hill, Urban plantation etc.	25	601731
12	DFO, Koraput	13th FC Grant	48	1336585
		CAMPA Block plantation	25	737700
		CAMPA Bald hill	108	3481250
		Bald Hill, Urban plantation etc.	9	184650
13	DFO, Puri (W)	13th FC Grant	17	185385
		Economic Plantation	5	84850
		Mangrove	10	328080
	<b>Total</b>		<b>1535</b>	<b>43410002</b>

(Source: Information furnished by DFOs)

## Appendix - 3.5.2

(Refer paragraph 3.5.4.1 at page 89)

## Statement showing diversion of plantation fund

<i>Sl. No.</i>	<i>Name of the Division</i>	<i>Name of the scheme</i>	<i>Diversion of plantation fund (in ₹)</i>
1	DFO, Dhenkanal	13th FC Grant	120091
		Economic Plantation	57050
2	DFO, Cuttack	Economic Plantation	38450
		Bald Hill, Urban plantation etc.	324408
3	DFO, Sonapur	Economic Plantation	81080
4	DFO, Sambalpur	13th FC Grant	262260
		Economic Plantation	15000
		Bald Hill, Urban plantation etc.	65210
5	DFO, Jharsuguda	13th FC Grant	195130
		Bald Hill, Urban plantation etc.	426934
6	DFO, Athagarh	13th FC Grant	1288609
		Economic Plantation	632681
7	DFO, Berhampur	13th FC Grant	390486
		Bald Hill, Campa	42361
		Bald Hill, Urban plantation etc.	138027
8	DFO, Ghumsur (N)	13th FC Grant	382363
		Bald hill CAMPA	425498
	<b>Total</b>		<b>4885638</b>

*(Source: Information furnished by DFOs)*

**Appendix - 3.5.3**

(Refer paragraph 3.5.4.2 at page 90)

**Extra expenditure paid on wages during 2012-14**

<i>SL. No.</i>	<i>Name of the Division</i>	<i>Amount paid from November 2012 to March 2014 at the rate of ₹ 150</i>	<i>No. of mandays</i>	<i>Amount payable at the rate of ₹ 126</i>	<i>Extra expenditure (in ₹)</i>
1	DFO, Cuttack	13951763	93012	11719512	2232251
2	DFO, Athagarh	23018625	153458	19335708	3682917
3	DFO, Dhenkanal	17131230	114208	14390208	2741022
4	DFO, Sonepur	16505133	110034	13864284	2640849
5	DFO, Sambalpur	16094475	107297	13519422	2575053
6	DFO, Jharsuguda	34515191	230101	28992726	5522465
7	DFO, Berhampur	35247238	234982	29607732	5639506
8	DFO, Ghumsur (N)	7674524	51163	6446538	1227986
9	DFO, Phulbani	8748903	58326	7349076	1399827
10	DFO, Balliguda	21295431	141970	17888220	3407211
11	DFO, Rayagada	23435867	156239	19686114	3749753
12	DFO, Koraput	20486877	136579	17208954	3277923
13	DFO, Puri (W)	10688648	71258	8978508	1710140
	<b>Total</b>	<b>248793905</b>	<b>1658626</b>	<b>208986876</b>	<b>39807029</b>

(Source: Information furnished by DFOs)

## Appendix - 3.6.1

(Refer paragraph 3.6 at page 92)

## Short realisation of ₹ 1.22 crore towards Net Present Value for forest land diverted for non forestry purposes

Sl. No.	IR No./ Para	Division	Lessee	GoI approval No./Date	Eco class	Canopy density (per cent)	Area (ha)	Rate (₹)	Amount due (₹)	Amount demanded and realised (₹)		Balance due (₹)	Remarks
										Rate	Amount		
1	06/2013-14/2 (PCCF, Odisha)	DFO, Khordha	Indian Oil Corporation Ltd.	F-8-01/2013-FC/22.2.2013	II	> 0.40	0.6482	939000	608660	730000	473186	135474	Differential rate w.e.f 28.3.2008
		DFO, Rairakhol								803000	12020107	2035784	
2	09/2013-14/2	DFO, Rairakhol	Odisha Power Transmission Corporation Ltd.	F-8-53 / 1999-FC / 13.11.2003	III	0.50 to 0.75	56.44	803000	45321320	626000	35331440	9989880	
		<b>Total</b>					<b>72.0572</b>		<b>59985871</b>		<b>47824733</b>	<b>12161138</b>	

(Source: Information furnished by DFOs)



**Appendix -3.7.1**

**(Refer paragraph 3.7 at page 93)**

**Division-wise abstract of non-disposal of timber seized in undetected forest offence cases**

Sl. No.	IR No./ year of Audit (2012-13)	Para No.	Name of the Division	No. of cases	Volume of Logs (cft)	Rate (₹)	Money value (₹)	Volume in cft. (Size)	Rate (₹)	Money value (₹)	No. of Poles	Rate (₹)	Money value (₹)	Fire wood (stack)	Rate (₹)	Money value (₹)	Total Money value (₹)
1	4	4	DFO, Berhampur	28	74.71	212	15839	3.5	276	966	453	27	12231			0	29036
2	6	7	DFO, Rayagada	21	388.82	212	82430	53.13	276	14664	0	27				0	97094
3	7	9	DFO, Koraput	3	0		0	39.11	276	10794	0	27		3	385	1155	11949
4	9	3	DFO, Jeypore	22	287.95	212	61045	101.67	276	28061	10	27	270			0	89376
5	17	2	DFO, Sonepur	43	172.51	212	36573	343.346	276	94763	870	27	23490	1	385	385	155211
6	19	3	DFO, Bolangir	55	473.96	212	100480	0.62	276	171	7	27	189	7	385	2695	103535
7	20	3	DFO, Angul	9	92.47	212	19604	19.23	276	5307	33	27	891				25802
8	24	3	DFO, Raikhole	36	701.77	212	148775	287.85	276	79447	282	27	7614				235836
9	33	2	DFO, Kalahandi (S)	39	5091.53	212	1079404	90.4	276	24950	52	27	1404				1105759
10	34	3	DFO, Nayagarh	19	309.99	212	65718	13.01	276	3591	86	27	2322				71631
<b>Sub -Total</b>		<b>10</b>		<b>275</b>	<b>7593.71</b>		<b>1609867</b>	<b>951.87</b>		<b>262715</b>	<b>1793</b>		<b>48411</b>	<b>11</b>		<b>4235</b>	<b>1925228</b>
1	1	4	DFO, Athagarh	19	372.58	212	78986.96	68.72	276	18966.72	102	27/47	3334	0.9	385	346.5	101634
2	2	2	DFO, Dhenkanal	60	593.43	212	125807.16	65.56	276	18094.56	92	27	2484	1.35	385	519.75	146905
3	3	2	DFO, City Forest Division, Bhubaneswar	242	0	0	0	350.127	276	96635.052	15	27	405	35.6	385	13706	110746

Sl. No.	TR No./ year of Audit (2013-14)	Para No.	Name of the Division	No. of cases	Volume of logs (cft)	Rate (₹)	Money value (₹)	Volume in cft. (Size)	Rate (₹)	Money value (₹)	No. of poles	Rate (₹)	Money value (₹)	Fire wood (stack)	Rate (₹)	Money value (₹)	Total money value (₹)
4	5	4	DFO, Athamallick	455	214.84	212	45546	23.204	276	6404	0	0	0	0	0	0	51950
5	7	2	DFO, Karanjia	6593	12.77	212	2707	1714.35	276	473160.6	11	27	297	7.5	385	2888	479052
6	9	2	DFO, Rairakhol	13	58.396	212	12379.952	19.4441	276	5367	89	27	2403	0	0	0	20150
7	10	2	DFO, Rairangpur	876	39.32	212	8336	128.796	276	35547.696	74	27	1998	0	0	0	45882
8	11	3	DFO, Keonjhar	972	940.171	212	199316.25	238.163	276	65732.988	61	27	1647	1.2	385	462	267158
9	12	3	DFO, Baripada	37	50.41	212	10687	98.11	276	27078.36	3	27	81	0.2	385	77	37923
10	13	4	DFO, Deogarh	140	315.459	212	66877	262.47	276	72441.72	100	27	2700	0	0	0	142019
11	16	3	DFO, Sundargarh	9	216.28	212	45851	24.58	276	6784	0	0	0	0	0	0	52635
12	20	2	DFO, Gumsur (S)	28	213.12	212	45181	346.321	276	95584.596	0	0	0	0	0	0	140766.036
13	21	2	DFO, Rajnagar	3	202.49	212	42928	0	0	0	0	0	0	0	0	0	42928
14	22	3	DFO, Gumsur (N)	71	602.99	212	127833.88	180.36	276	49779.36	188	27	5076	0	0	0	182689
15	26	4	DFO, Boudh	20	114.066	212	24181.992	118.697	276	32760.372	9	27	243	0	0	0	57185
16	27	3	DFO, Kalahandi(S)	25	269.712	212	57179	33.93	276	9365	0	0	0	0	0	0	66544
17	32	2	DFO, Jeyapore	19	150.8623	212	31983	78.0344	276	21537.494	0	0	0	0	0	0	53520
<b>Sub - Total</b>		<b>17</b>		<b>9582</b>	<b>4366.90</b>		<b>925782</b>	<b>3750.87</b>		<b>1035239.15</b>	<b>744</b>		<b>20668</b>	<b>46.75</b>		<b>17998.75</b>	<b>1999687.92</b>
<b>Total</b>		<b>27</b>		<b>9857</b>	<b>11960.61</b>		<b>2535649</b>	<b>4702.73</b>		<b>1297954.17</b>	<b>2537</b>		<b>69079</b>	<b>57.75</b>		<b>22233.75</b>	<b>3924916.09</b>

(Source: Information furnished by DFOs)

Appendix - 3.8.1

(Refer paragraph 3.8.2.2 at page 95)

Year-wise status of proposals received at SLNA for setting up of industries

Year	No. of Proposals	Proposed investment (₹ in crore)	Approved			Dropped		Pending					Land recommendation cases			
			Gone into production	Investment (₹ in crore)	Production yet to be done	Investment (₹ in crore)	No. of cases	Investment (₹ in crore)	Deferred by Task Force/ SLSWCA/ HLCA	Investment (₹ in crore)	Yet to be put before TF/ SLSWCA/ HLCA	Investment (₹ in crore)	Transferred	Investment (₹ in crore)	land recommendation cases	Investment (₹ in crore)
2007-08	54	181010	14	19528	22	114217	11	24641	4	20968	3	1656	-	-	-	-
2008-09	80	365207	9	68162	31	148770	23	91340	11	52824	6	4111	-	-	-	-
2009-10	63	301599	7	2596	23	100853	18	89622	11	95641	2	5090	2	7797	-	-
2010-11	87	257953	7	2133	38	108381	20	90800	12	42507	6	4833	1	380	3	8918
2011-12	48	35867	1	225	19	8280	6	9894	7	9112	12	8105	1	55	2	196
2012-13	20	13067	-	-	1	380	-	-	6	10492	8	1793	-	-	-	-
2013-14	26	63953	-	-	-	-	-	-	1	35000	25	28953	-	-	-	-
<b>Total</b>	<b>378</b>	<b>1218656</b>	<b>38</b>	<b>92645</b>	<b>134</b>	<b>480880</b>	<b>78</b>	<b>306296</b>	<b>52</b>	<b>266545</b>	<b>62</b>	<b>54541</b>	<b>9</b>	<b>8634</b>	<b>5</b>	<b>9114</b>

**Appendix - 3.8.2**  
**(Refer paragraph 3.8.2.4 at page 98)**  
**Year-wise CAF received at DLNA of eight selected Districts for 2007-14 for setting up of industries**

Year	No. of CAF	Proposed investment (in ₹)	Approved		Dropped/Rejected		Pending/ Deferred		Total	
			No. of CAF	Investment (in ₹)	No. of CAF	Investment (in ₹)	No. of CAF	Investment (in ₹)	No. of Proposals	Proposed investment (in ₹)
2007-08	138	4157914518	137	4151131518	1	6783000	-	-	138	4157914518
2008-09	177	4534966128	164	2980836128	13	1554130000	-	-	177	4534966128
2009-10	214	5517643656	182	4958168167	28	493878139	4	65597350	214	5517643656
2010-11	196	7571956280	126	6310284507	57	1123543773	13	138128000	196	7571956280
2011-12	189	5133571144	106	3754461035	81	1288826109	2	90284000	189	5133571144
2012-13	89	17773689002	41	959200918	28	16079372075	20	735116009	89	17773689002
2013-14	84	2351819856	46	1776595210	12	10928000	26	564296646	84	2351819856
<b>Total</b>	<b>1087</b>	<b>47041560584</b>	<b>802</b>	<b>24890677483</b>	<b>220</b>	<b>20557461096</b>	<b>65</b>	<b>1593422005</b>	<b>1087</b>	<b>47041560584</b>

Appendix - 3.13.1

(Refer paragraph 3.13 at page 110)

Statement showing Road-wise CBR value, Traffic density and sanctioned estimated cost

Sl. No.	Name of the division	Name of the work	CBR value of the sub-soil	Traffic density (msa)	Required pavement thickness as per IRC-37 (mm)	Pavement thickness provided (mm)	Difference in thickness	Sanctioned estimated cost of the work	Date of sanction	Agreement No. & date of commencement of work / stipulated date of completion	Agreement value	Value of the work executed
I	2	3	4	5	6	7	8	9	10	11	12	13
1	R&B Division, Rourkela	Improvement to Koira, Dengula, Tensa, Barsuan, Kaleposh Road from 7/000 km to 15/00 km under RIDF-VIII	4	75	790	950	160	13.53	12/11/2012	9P1(R) 2013-14 20-05-2013/ 19-11-2014	12.93	7.20
		Improvement to Kalunga - Bonai Road MDR-26 from 55/00 km to 71/00 km under RIDF-XVII	10	10	540	1075	535	19.61	07/10/2011	02P 2012-13 03-05-2012/ 02-05-2014	17.32	9.52
2	R&B Division, Angul	Improvement to Thakurgarh-Nakchi Road from 00/00 km to 17/00 km under RIDF-XVIII	4	3	605	950	345	22.99	31/12/2012	11P1 2013-14 20-05-13/ 19-05-15	22.37	8.33
		Improvement to Boinda-Athamallik Road from 0/00 km to 15/00 km under RIDF-XVI	4	5	620	775	155	15.46	1403/2011	7P1 2011-12 02-08-11	13.53	8.87
3	R&B Division, Dhenkanal	Improvement to Dhenkanal-Deogaon-Haripur road from 16/00 km to 35/0 km under RIDF-XVI	4	4	600	750	150	11.81	08/09/2010	1P1(R) 2010-11 15-04-11/ 14-10-12	10.17	10.27
		Improvement to Dhenkanal-Bhapur road from 0/00 km to 14/700 km under RIDF	4	3	600	825	225	10.92	15/10/2011	3P1(R) 2012-13 01-05-12/ 31-10-13	10.53	9.58

Sl. No.	Name of the division	Name of the work	CBR value of the sub-soil	Traffic density (msa)	Required pavement thickness as per IRC-37 (mm)	Pavement thickness provided (mm)	Difference in thickness	Sanctioned estimated cost of the work	Date of sanction	Agreement No. & date of commencement of work / stipulated date of completion	Agreement value	Value of the work executed
1	2	3	4	5	6	7	8	9	10	11	12	13
		Improvement to Old Cuttack-Sambalpur Road from 7/505 km to 39/500 km under RIDF	3	3	645	825	180	30.38	15/04/2011	347 P1 2011-12 25-11-11/ 24-11-13	25.76	20.99
4	R&B Division No.I, Berhampur	Improvement to Palaspur-Dengusta Road from 0/00 km to 11/720 km under RIDF-XXI	5	3	530	750	220	8.90	26/07/2010	26 P1 2010-11 19-11-10/ 18-05-12	7.95	7.78
5	R&B Division, Bhadrak	Improvement to Barapada- Agarpada Road from 00/00 km to 15/700 km under RIDF-XXI	3	6	700	825	125	18.30	25/04/2011	IP1 2012-13 02-04-2012/ 01-04-14	16.17	6.48
6	R&B Division, Puri	Improvement to Delang-Brahmagiri Road from 16/500 km to 36/00 km under RIDF-XXI	4	1	480	775	295	29.10	04/10/2013	40 P1 2013-14 17-01-14/ 16-01-16	29.07	1.24
		Improvement to Bhargavi-Harachandi Road from 00/00 km to 11/00 km under RIDF-XVII	4	3	580	600	20	15.86	23/02/2012	34 P1 2012-13 11-03-13/ 10-03-15	16.05	7.46
	<b>Total</b>							<b>196.86</b>			<b>181.85</b>	<b>97.72</b>

**Appendix - 3.13.2**  
**(Refer paragraph 3.13 at page 110)**

**Statement showing details of avoidable extra cost**

Sl. No.	Name of the Division	Name of the work	CBR value of the sub-grade	Traffic density (msa)	Required GSB as per IRC code	GSB provided		Lesser(-)/excess(+) GSB layer provided in the work			Unwarranted capping layer of sand provided			Extra cost involved (₹)		
						Thickness	Quantity	Thickness	Quantity	Rate (₹)	Amount (₹)	Thickness	Quantity		Rate (₹)	Amount (₹)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	R&B Division, Rourkela	Improvement to Koira, Dengula, Tensa, Barsuan, Kaleiposh Road from 7/000 km to 15/00 km under RIDF-VIII	4	75	330	300	18772.45	-30	1877.25	1068.21	2005297.22	150	28337.34	553.39	15681600.58	13676303.36
2	R&B Division, Angul	Improvement to Thakurgarh-Nakchi Road from 00/00 km to 17/00 km under RIDF-XVIII	4	3	280	225	18394.10	-55	4496.34	916.70	4121794.88	400	26905.50	422.00	11354121.00	7232326.12
3	R&B Division, Dhenkanal	Improvement to Dhenkanal-Deogaon-Haripur road from 16/00 km to 35/0 km under RIDF-XXI	4	4	285	200	10474.00	-85	4451.45	1143.00	5088007.35	250	19618.00	348.30	6832949.40	1744942.05

Sl. No.	Name of the Division	Name of the work	CBR value of the sub-grade	Traffic density (msa)	Required GSB as per IRC code	GSB provided		Lesser(-)/excess(+) GSB layer provided in the work			Unwarranted capping layer of sand provided				Extra cost involved (₹)	
						Thickness	Quantity	Thick-ness	Quantity	Rate (₹)	Amount (₹)	Thick-ness	Quantity	Rate (₹)		Amount (₹)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		Improvement to Dhenkanal-Bhampur road from 0/00 km to 14/700 km under RIDF	4	3	280	200	10943.00	-80	4377.20	1039.40	4549661.68	300	23607.30	297.50	7023171.75	2473510.07
		Improvement to Old Cuttaek-Sambalpur Road from 7/505 km to 39/500 km under RIDF	3	3	335	200	21629.08	-135	14599.63	973.70	14215659.73	300	56971.74	418.70	23854067.54	9638407.81
4	R&B Division No. II, Berhampur	Improvement to Palaspur- Dengusta Road from 0/00 km to 11/720 km under RIDF-XXVI	5	3	230	200	4280.00	-30	642.00	999.60	641743.20	225	13215.00	220.50	2913907.50	2272164.30
5	R&B Division, Bhadrak	Improvement to Barapada-Agapada Road from 00/00 km to 15/700 km under RIDF-XXVI	3	6	380	300	27997.44	-80	7465.98	1116.50	8335766.67	200	31949.00	481.63	15387596.87	7051830.20
	R&B Division, Puri	Improvement to Delang - Brahmagiri Road from 16/500 km to 36/00 km under RIDF-XXVI	4	1	255	250	11686.96	-5	233.74	1324.60	309612.00	300	15308.62	522.70	8001815.67	7692203.67
6		Improvement to Bhargavi Harachandi Road from 00/00 km to 11/00 km under RIDF-XXVII	4	3	280	200	6249.00	-80	2499.60	1174.20	2935030.32	150	9678.85	502.80	4866525.78	1931495.46
		<b>Total</b>														<b>75432114.30</b>



**Appendix – 3.14.1**

(Refer paragraph 3.14 at page 111)

**Statement showing Department-wise Inspection Reports / Paragraphs issued up to 31 March 2014 but not settled by 30 June 2014**

Sl. No.	Name of the Department	Reports awaiting settlement (Upto June 2014)		Reports awaiting settlement for more than 10 years		Reports to which even first reply has not been received
		Number of Reports	Number of Paragraphs	Number of Reports	Number of Paragraphs	Number of Reports
1	Agriculture	662	2131	134	404	8
2	Co-operation	91	298	20	50	3
3	Commercial Tax	865	2640	325	599	67
4	Commerce & Transport	698	4522	195	1386	583
5	Energy	158	366	34	64	10
6	ETET	143	588	39	128	20
7	Forest & Environment	535	1507	216	665	73
8	F&ARD	456	1551	167	351	84
9	Industry	9	84	5	36	1
10	MSME	123	604	35	135	17
11	Revenue & Disaster Management	75	178	26	32	40
12	Steel & Mines	39	74	2	2	7
13	State Excise	298	842	110	204	69
14	Textile, Handloom & Handicraft	74	259	13	26	44
15	Tourism	57	182	11	48	41
16	Works	322	710	128	217	19
17	Water Resources	866	2404	388	875	29
<b>Total</b>		<b>5471</b>	<b>18940</b>	<b>1848</b>	<b>5222</b>	<b>1115</b>

## Appendix – 3.14.2

(Refer paragraph 3.14 at page 111)

Statement showing the year-wise break up of outstanding Inspection Reports/  
Paragraphs issued up to 31 March 2014 but not settled by June 2014

<i>Year</i>	<i>Number of Inspection Reports</i>	<i>Number of Paragraphs</i>
1982-83	1	2
1983-84	1	3
1984-85	2	2
1985-86	6	13
1986-87	5	6
1987-88	9	12
1988-89	7	16
1989-90	20	36
1990-91	19	30
1991-92	29	48
1992-93	55	106
1993-94	52	100
1994-95	53	96
1995-96	60	132
1996-97	76	192
1997-98	85	295
1998-99	94	404
1999-00	133	391
2000-01	154	535
2001-02	169	500
2002-03	193	643
2003-04	255	919
2004-05	260	773
2005-06	264	741
2006-07	306	938
2007-08	276	948
2008-09	883	2119
2009-10	446	1491
2010-11	483	1854
2011-12	302	1132
2012-13	425	2239
2013-14	348	2224
<b>Total</b>	<b>5471</b>	<b>18940</b>

**Appendix – 3.14.3**

(Refer paragraph 3.14 at page 111)

**Statement showing serious irregularities noticed and reported in Inspection Reports**

<i>Sl. No.</i>	<i>Name of the objection</i>	<i>Number of paragraphs</i>	<i>Amount (₹ in lakh)</i>
<b>A. Non-Compliance with rules and regulations</b>			
1	Infructuous / Unfruitful/ Avoidable expenditure/ Extra liability/ Excess expenditure	19	52615.57
2	Inadmissible/ irregular payment	3	2505.97
<b>Sub Total (A)</b>		<b>22</b>	<b>55121.54</b>
<b>B. Audit against propriety / expenditure without justification</b>			
3	Excess payment of firms/ contractors	3	3144.84
4	Loss, misappropriation and shortage of stores	7	25679.51
5	Unauthorised expenditure	1	9.06
6	Undue financial aid to contractors/ firms	4	11916.29
<b>Sub Total (B)</b>		<b>15</b>	<b>40749.70</b>
<b>C. Persistent and pervasive irregularities</b>			
7	Idle store/ surplus/ unserviceable store/ blockage of Government money	16	19173.83
8	Demurrage/ penalty	1	8313.69
9	Short/ non realisation of Government dues	1	16342.59
<b>Sub Total (C)</b>		<b>18</b>	<b>43830.11</b>
<b>D. Failure of oversight / governance</b>			
10	Irregular purchase/ Non-accountal of stock/ Non-adjustment of cost of materials	1	141.89
11	Non recovery of dues from firms/ contractors and others	4	23446
12	Under utilisation of departmental machinery	1	141.14
<b>Sub-Total (D)</b>		<b>6</b>	<b>23729.03</b>
<b>Grand total (A+B+C+D)</b>		<b>61</b>	<b>163430.38</b>