

# *MONTHLY PROGRESS REPORT*

*For the Month of*

**December, 2011**

## **ORISSA STATE ROADS PROJECT** *(WORLD BANK ASSISTED)*



**CHIEF ENGINEER (WORLD BANK PROJECTS), ORISSA**  
**O/O THE E-I-C (CIVIL), ORISSA BUBANESWAR -751001**

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# ORISSA STATE ROADS PROJECT

## PROGRESS REPORT

FOR THE MONTH – DECEMBER, 2011

### 1. Summary of Activities

The project activities have started in the packages towards end of 2009 and the status of various components is stated below.

- Civil Works: The total length of roads to be improved under the three contracts for year -I is 204 km.
- Roadwork has been taken up in **76.21 Km** under 1<sup>st</sup> Milestone of OSRP-Phase-I Projects along with the CD works.
  - Provision of CD works has been reviewed for drainage adequacy and re-designed accordingly by the "**Engineer**".
  - The proposal of using 100% crushed stone aggregate in GSB layers as a substitute item was not accepted by the Bank. The Bank mentioned that the Contractor is expected to make good the non-availability, if any, of the material envisaged under the contract by providing suitable / substitute material at his cost. This has been communicated to the Contractors by the Engineer.
  - The Hydrological model studies for bridge over river Tel is being carried out by CWPRS, Pune.
- Land Acquisition: Total length of **188.80** Km out of 204 Kms has been acquired and physically taken over for the Year-1 roads
- Utility Shifting: Relocation of hand pumps, pipelines and Electric lines and poles is in Progress.
- **130** tube wells have been relocated out of 244 affected
  - **7300** m of urban water supply lines relocated.
  - **30380** m of rural water supply lines are to be relocated.
  - **2804** electric poles relocated out of 4778 Nos.
  - **102** transformers relocated out of 196 Nos.
- Tree Cutting: **5673** trees have been cut out of **10948** and **43.15%** of felled down trees **have** been disposed off.
- R & R Issues: Under the 1<sup>st</sup> Milestone stretches of the 1<sup>st</sup> Year Roads, relocations of 475 Nos. PAPs completed and shifting of 1299 structures under 2<sup>nd</sup> Milestone have been completed upto ending December, 2011.
- Environmental Issues: Necessary Environmental measures are being taken care of while implementing the Projects in all three Year-I Packages.
- Procurements: Nil
- Reimbursement: IUFR up to 2<sup>nd</sup> Quarter of 2011 i.e. from 1<sup>st</sup> July 2011 to 30<sup>th</sup> September 2011 has been submitted to the World Bank for their Certification vide This Office Letter No . 50115 dated 14<sup>th</sup> Nov.2011.

## 2. Components under the Project

The project comprises two components: (a) Road Corridor Improvement Component, (b) PPP Enabling, Sector Policy and Institutional Development, and Implementation Support Component. Table 1 provides the cost and financing arrangement for the project. The total project cost is US\$325.5 million, and the IBRD financing, at 80% of the total project cost, is US\$250 million.

**Table 1 Summary of Project Components, Costs and Financing Arrangement (US\$ millions)**

Component	Costs (including Contingencies)	% of Total	IBRD Loan	% IBRD	GOO Share	%GOO
<b>A - Road Improvement Component 1</b>	<b>303.3</b>	<b>94.0%</b>	<b>234.1</b>	<b>93.6%</b>	<b>69.2</b>	<b>95%</b>
<i>Civil Works</i>	<b>270.3</b>	<b>83.8%</b>	<b>216.3</b>	<b>86.5%</b>	<b>54.1</b>	<b>74%</b>
<i>Phase 1 Roads -- 204 km</i>	<b>112.7</b>	<b>34.9%</b>	<b>90.1</b>	<b>36.0%</b>	<b>22.5</b>	<b>31%</b>
<i>Supervision Cost</i>	12.7	3.9%	10.2	4.1%	2.5	3%
<i>LA, R&amp;R, Utility Shifting</i>	20.3	6.3%	7.7	3.1%	12.6	17%
<b>B- PPP Enabling, Institutional Development and Implementation Support</b>	<b>19.2</b>	<b>6.0%</b>	<b>15.4</b>	<b>6.1%</b>	<b>3.8</b>	<b>5%</b>
<b>Total Project Cost</b>	322.5	100.0%	249.37	99.8%	73.0	100.0%
Front-end Fee			0.63			
<b>Total Financing Required</b>	<b>322.5</b>	<b>100%</b>	<b>250</b>	<b>100%</b>	<b>73.0</b>	<b>100%</b>

### 2.1. Road Corridor Improvement Component

This component will support the widening, strengthening and selective realignment of about 461 km of existing roads to double-lane standard as provided in the table below. The project roads are part of three road corridors that connect industrial, mining and tourist areas to major National Highways and ports in Orissa and neighboring Andhra Pradesh, as well as provide connectivity and improve the availability of transport services for the poor and tribal communities living along the road corridors.

Sl. No.	Name of the Road	Length in km
1	Bhawanipatna-Khariar	68
2	Anandpur-Bhadrak-Chandbali	95
3	Berhampur-Taptapani	41
4	Jagatpur-Chandbali	106
5	Taptapani-Raipanka	68
6	Raipanka-J.K.Pur	83
	<b>Total</b>	<b>461</b>

In addition to the physical works, the project will finance costs associated with

- (i) supervision consultants,
- (ii) implementation of Environment Management Plans,
- (iii) Resettlement and Rehabilitation (R&R),
- (iv) Indigenous People (Tribal) Development Plan (TDP),
- (v) HIV/AIDS mitigation measures, and
- (vi) road safety awareness campaign,
- (vii) as well as cost to be borne solely by the government for land acquisition and utility shifting.

## 2.2 PPP Enabling Support, Sector Policy and Institutional Development and Implementation support

This component will assist GOO to

- (i) introduce private sector participation in financing and management in the road sector,
- (ii) modernize OWD organization and capacity,
- (iii) improve the policy, institutional and legal framework of the State road sector, and
- (iv) implement and monitor the project

### **2.2.1 PPP Enabling Support**

- i.) The project will assist GOO to attract private sector participation in financing and management of selected high-traffic roads through leveraging the VGF grant available from GOI for qualified PPP infrastructure projects. The loan will finance costs for transaction adviser and independent engineer consultancy services to help the state upgrade and widen additional high traffic mining/industrial roads totaling about 229 km under PPP basis in the first phase.
- ii.) The project will also earmark some additional funds for possible financing of another transaction advisory service to develop additional, viable PPP roads in a second phase during project implementation.

### **2.2.2 Modernize Organization and Capacity**

The project will finance technical assistance and advisory services for OWD to

- (a) establish a Road Asset Management System to develop an objective maintenance planning and resource allocation system for road maintenance;
- (b) develop and implement a strategy for modernizing OWD financial management, records management, facilitating public information access and introducing e-procurement,
- (c) strengthen OWD capacity in core business functions, including Environment and Social Management, Road Safety, Road Asset Management, and PPP Transactions;
- (d) revise and update the PWD Codes and Manual to improve contract management and procurement practices in OWD; and
- (e) provide training and capacity building for OWD staff..

### **2.2.3 Institutional Development Support**

The project will finance technical assistance and advisory services to assist GOO to improve its road sector policy, institutional and legal framework to align it with the rapidly changing environment and context.

This will include support to

- (a) improving operation and management (O&M) structure for managing the State's Core Road Network;
- (b) establish sustainable road maintenance financing arrangements;
- (c) establish a State road development council to coordinate the various road agencies in the state;

- (d) develop a Road Master Plan, including revision/update and implementation of the road network classification system;
- (e) develop a Road Safety Policy Action Plan; and
- (f) develop state-level axle load control policy and implementation strategy

### 2.2.4 Implement & Monitor the Project

The project will finance incremental operating costs to facilitate project implementation. This will include costs incurred by the Project Management Unit for the operation and maintenance facilities, vehicles and equipment used for Project implementation (including without limitation, vehicle rental, office rental, fuel costs and stationeries), expansion of office spaces, and salaries and allowances of incremental staff assigned to Project Management Unit for Project implementation, but excluding salaries of the Recipient's civil servants.

## 3. Status of Project Components

### 3.1. Road Corridor Improvement

#### 3.1.1. 1<sup>st</sup> Phase Roads:

##### 3.1.1.1. Civil Works

##### 3.1.1.1.1. Package – Y1 - P01 – Bhawanipatna – Khariar ( Km. 2/0 to Km. 70/0 of SH – 16 )

- (i) Contract Reference No. : Agreement No. 5 of 2008 -09 Dt. 3<sup>rd</sup> Dec 2009
- (ii) Name of the Contractor : PATEL – ARSS JV
- (iii) Contract Amount : Rs.105,51,39,120
- (iv) Date of Commencement : 20-Feb-2009
- (v) Stipulated Date of Completion : 30 Months, i.e. 19 Aug, 2011
- (vi) Milestones as per contract
  - a. 1<sup>st</sup> Milestone : 20.02.2009 to 19.12.2009 Km. 18/0 to Km. 46/0
  - b. 2<sup>nd</sup> Milestone : 20.02.2009 to 19.10.2010 Km. 46/0 to Km. 70/0

The first milestone has been revised to Km 35/000-63/000 and communicated to the contractor by the Engineer.

As proposed by Engineer/Employer and accepted by Contractor: the revised Milestones are:

Package No.	Revised Milestone-I proposed by the Engineer/ Employer	Acceptance by the Contractor
OSRP-CW-ICB-Y1-P01	From KM 35 to KM 67 excluding the following stretches covering 3.5 KM From 50/100 to 50/500, 52/700 to 53/00, 53/300 to 53/500, 55/00 to 55/800, 57/800 to 59/600, <b>Total:-28.4KM</b>	The Contractor have acknowledged and accepted the revision of milestones vide their letter dt.02.05.2011 and dt.04.05.2011
	<b>Revised Milestone-II proposed by the Engineer/ Employer</b>	<b>Acceptance by the Contractor</b>
	67 KM to 70 KM, 30 KM to 35 KM, 9 KM to 27KM except 2 Kms of entrances <b>Total:-24KM</b>	The contractor in their letter dt.04.05.2011 has stated that since the stretches of second milestone will be made available to them by

Package No.	Revised Milestone-1 proposed by the Engineer/ Employer	Acceptance by the Contractor
		end of September 2011, they will furnish their acceptance after verification of the site in the first week of October 2011.
	<b>Revised Milestone-III proposed by the Engineer/ Employer</b>	<b>Acceptance by the Contractor</b>
OSRP-CW-ICB-Y1-P01	2/0 Km to 9/0 KM, 27/0 KM to 30/0 KM and balance left over stretches of first and second milestone of <b>Total:- 15.6KM.</b>	The contractor in their letter dt.04.05.2011 has stated that since the stretches of second milestone will be made available to them by end of September 2011, they will furnish their acceptance after verification of the site in the first week of October 2011.

**3.1.1.1.2. Package – Y1 - P02 – Bhadrak to Chandbali ( Km. 0/0 to Km. 45/0 of SH – 9 ) and Bhadrak to Anandpur ( Km. 0/0 to Km. 50/0 of SH – 53 )**

- (i) Contract Reference No. :Agreement No. 4 of 2008 – 09 Dt. 3<sup>rd</sup> Nov, 2008
- (ii) Name of the Contractor :SOMDATT BUILDERS – ARSS JV
- (iii) Contract Amount :Rs.216,23,17,622
- (iv) Date of Commencement :03 Feb-2009
- (v) Stipulated Date of Completion :30 Months, i.e. 02 Aug, 2011
- (vi) Milestones as per contract
  - a. 1<sup>st</sup> Milestone :03.02.2009 to 02.12.2009 Km. 0/0 to Km. 10/0 of SH – 9 and Km. 25/0 to Km. 45/0 of SH – 53
  - b. 2<sup>nd</sup> Milestone :03.02.2009 to 02.10.2010 Km 10/0 to Km. 25/0 of SH – 9 and Km. 27/0 to Km. 45/0 of SH – 53

As proposed by Engineer/Employer and accepted by Contractor: the revised Milestones are:

Package No.	Revised Milestone-1 proposed by the Engineer/ Employer	Acceptance by the Contractor
OSRP-CW-ICB-Y1-P02	From Km 2.00 to 3.2,Km 3.3 to 3.800,Km 3.890 to 5.5500, Km, 5.750 to 6.00KM 6.100 to 6.450, Km 6.6 to 9.14, Km 9.27to 9.55, Km10.26 to 11.35, Km 12.93 to 14.12 and Km 14.20 to 15.70 <b>totaling to 10.56 Km of SH-9</b> Km 4.3 to 8.0, Km 8.5 to 11.00, Km 12.00 to 17.00 21.00 km to 24.11,Km 24.2 to 27.1, Km 27.4 to 28.6, Km 30.2 to 30.9, Km 32.5 to 33.0 and Km 34.95 to 39.6 <b>totaling to 24.25 Km of SH-53</b> <b>Grand Total- 34.81 Km</b>	The Contractor have acknowledged and accepted the revision of milestones vide their letter dt.05.05.2011



Package No.	Revised Milestone-I proposed by the Engineer/ Employer	Acceptance by the Contractor
<b>Revised Milestone-II proposed by the Engineer/ Employer</b>		
	From Km 6.45 to 6.60, Km 9.14 to 9.25, Km 9.60 to 9.90, Km 10.10 to 10.26, Km 15.70 to 16.50, Km 17.50 to 20.10, Km 21.60 to 24.40, Km 25.0 to 25.80, Km 26.40 to 31.20, Km 32.50 to 32.90, Km 33.20 to 37.0, Km 38.0 to 39.0, Km 40.0 to 41.70 and Km from 42.50 to 44.60 <b>totaling to 21.52 Km of SH-9,</b> From 0.100 to 2.700, Km 4.3 to 4.6, Km 8.0 to 8.5, Km 17.70 to 18.80, Km 29.80 to 30.10, Km 30.90 to 32.0 and 39.60 to 40.0 <b>totaling to 6.3 Km of SH-53.</b> <b>Grand Total-28.52 Km</b>	The contractor in their letter dt.05.05.2011 has stated that since the stretches of second milestone will be made available to them by end of September 2011, they will furnish their acceptance after verification of the site in the first week of October 2011.
<b>Revised Milestone-III proposed by the Engineer/ Employer</b>		
	All the balance work beyond first and second milestone	The contractor in their letter dt.05.05.2011 has stated that since the stretches of second milestone will be made available to them by end of September 2011, they will furnish their acceptance after verification of the site in the first week of October 2011.

**3.1.1.1.3. Package – Y1 - P03 – Berhampur to Taptapani ( Km. 0/0 to Km. 41/0 of SH – 17)**

- (i) Contract Reference No. :Agreement No.2 of 2008 – 09 Dt. 5<sup>th</sup> Sep, 2008
- (ii) Name of the Contractor :BACKBONE – ARSS JV
- (iii) Contract Amount :Rs. 81,97,23,707
- (iv) Date of Commencement :22-Nov-2008
- (v) Stipulated Date of Completion :24 Months, i.e. 21 Nov, 2010
- (vi) Milestones as per contract
  - a. 1<sup>st</sup> Milestone :22.11.2008 to 21.07.2009 Km. 2/0 to Km. 15/0 of SH 17
  - b. 2<sup>nd</sup> Milestone :22.11.2008 to 21.03.2010 Km. 15/0 to Km. 30/0 of SH – 17

As proposed by Engineer/Employer and accepted by Contractor: the revised Milestones are:

Package No.	Revised Milestone-1 proposed by the Engineer/ Employer	Acceptance by the Contractor	Remarks
OSRP-CW-ICB-Y1-P03	From KM 5 to KM 18 and KM 37 to 41 excluding the following stretches covering 4.00 KM From, <b>Total:-13.00KM</b>	The Contractor have acknowledged the Engineers Letter No. 1122 dt. 27.08.2010 and accepted the revision of milestones vide their letter No.2010 dt.1.10.2010,	The Contractor though accepted the revision of milestone but subsequently found 1200 Mtrs of Land not free from encumbrance which was due to subsequent change in status of land. The Contractor therefore issued notice of the termination of contract which is under scrutiny and Govt. of Orissa is taking various steps to safeguard the interest of the Govt. specially the risk of future claim.
<b>Revised Milestone-II proposed by the Engineer/ Employer</b>			
	From Km 0.0 to 3.0, Km 18.0 to 23.0, Km 25.0 to 37.0, except built up area of 5 Kms <b>Grand Total- 15 Kms.</b>	The contractor have accepted the second revised milestone in their letter dt. 01.10.2010	Though the contractor has accepted the second milestone but subsequently they have issued notice of termination of the contract which is under process.

### 3.1.1.2. Supervision of 1<sup>st</sup> Phase Roads

- (i) Contract Reference No. : Agreement No.1 of 2008 – 09 Dt. 21<sup>st</sup> Aug, 2008
- (ii) Name of the Contractor : SMEC International Pty Ltd with Sub-Consultants SMEC (India) Pvt. Ltd & CMEC Consulting Engineers Pvt. Ltd
- (iii) Contract Amount : Rs. 16,67,95,500 + AUD 59,320
- (iv) Date of Commencement : 4<sup>th</sup> Sep 2008
- (v) Stipulated Date of Completion : 44 Months, i.e. 3<sup>rd</sup> Mar, 2012  
[ **Contract Terminated with effect from 31<sup>st</sup> August, 2010** ]

#### **Interim Arrangements**

Three independent Executive Engineers of OWD has been designated as “Resident Engineer” for each package to administer the Contract as “Engineer”. Three Consultant’s Services were hired for assisting these Engineers in Construction Supervision. This interim arrangement shall continue till a regular Supervision Consultant is hired through Bank Procurement process.

1. Er. Digambar Biswal : P01 Assisted by  
[ Theme Engineering Services Pvt. Ltd., Jaipur ]
2. Er. Anil Kanta Tripathy : P02 Assisted by

3. Er. Manoranjan Misra : P03 Assisted by  
[ Theme Engineering Services Pvt. Ltd., Jaipur ]

Theme Engineering Services Pvt. Ltd. has commenced its services with effect from 1<sup>st</sup> Nov, 2010. The Expenditure for this interim arrangement shall be borne by the Government of Orissa.

**3.1.1.3. Construction Supervision for Balance Works :**

1. Expression of Interest was issued in CE's No. 41098 Dt. 21.09.2010.
2. Request for Proposal to six shortlisted Consultants were issued on 5<sup>th</sup> Jan 2011 after obtaining No Objection from the World Bank. Pre-proposal conference was held on 28<sup>th</sup> Jan 2011. Draft Minutes of pre-proposal conference and draft corrigendum to RFP submitted to World Bank for their No Objection. The supplementary questionnaires from the Consultant(s) have also been addressed without changing any stipulated dates of proposal receipts by the Consulting firms.
3. Four Nos. of Proposals were received up to stipulated deadline on dated 11<sup>th</sup> **March, 2011** and technical evaluation is under consideration.
4. The annulment of Procurement of consultancy services has been proposed by Evaluation committee and sent for NO Objection from the Bank. But, Bank has returned back the proposal and resubmit the Technical Evaluation Report.
5. The next sitting of Evaluation Committee will sit in May, 4, 2011 once again to review the Bank's Observations in this issue.
6. The Evaluation Committee take a firm stand in this issue and proposed as earlier to annulment the procurement process and seek No Objection to issue RFPs(modifications of Clauses 12.8 & 12.9) to the earlier six short listed consultants.
7. The World Bank had been convinced and gave its view and instructions for issuance of fresh RFPs(Re-invitation) for this work to the earlier short-listed six Consulting Firms.
8. Also, the Firms who have submitted their financial proposals along with technical proposals, which were kept unopened in a sealed cover condition, have been returned to the firms by Post/Courier Service.
9. The Revised Draft RFP version.3 has also been sent to the Bank for its No Objection; after obtaining No Objection, the same/modified RFP are to be sent to the earlier short listed Firms.
10. The RFP has been issued to Shortlisted Consultants and the four out of six shortlisted firms have submitted their proposals.
11. The Evaluation of Technical Proposals have been carried out by Evaluation Committee and TER has been submitted to Bank on 29<sup>th</sup> October 2011 for No Objection.
12. Bank in its Email on Dated 28 Nov,2011 provided No Objection.
13. Public Opening of Financial Offers carried out on 25<sup>th</sup> Nov 2011. The Meeting of Evaluation Committee was held on 28.11.2011 and minutes of the EC meeting was

sent to Bank. The Consultant MSV was invited for negotiation following signing of Draft Contract vide CE's No. 52082 dated 28.12.2011.

14. The Consultant MSV International, Inc in its Letter No.12268 dated 30.Nov 2011 submits its confirmation to participate in the negotiation on 5<sup>th</sup> Dec 2011.

3.1.1.4.	Progress of Civil Works	See Annexure – 1
3.1.1.5.	Tree Cutting :	See Annexure - 2
3.1.1.6.	Environment & Worksite Safety management	See Annexure - 3
3.1.1.7.	Land Acquisition:	See Annexure - 4
3.1.1.8.	Rehabilitation and Resettlements:	See Annexure - 5
3.1.1.9.	Utility Shifting:	See Annexure - 6
3.1.1.10.	Financial Progress:	See Annexure - 7

### **3.1.2. 2<sup>nd</sup> Phase Roads :**

#### **3.1.2.1. Civil Works**

- A. Package – Y2 - P01 – Taptapani to Raipanka ( Km. 41/0 to Km. 109/0 of SH 17)
- B. Package – Y2 - P02 – Raipanka – Bangi Jn [ Km. 109/0 – 150/0 of SH 17] and Bangi Jn. – JK Pur [ Km. 161/0 – 119/0 of SH 4]
- C. Package – Y2 - P03 – Jagatpur to Chandbali ( Km. 0/0 to Km. 99/0 of SH – 9A and Km. 45/0 to Km. 52/0 of SH - 9 )

The State Level Project Monitoring Committee for Externally Aided Projects of P & C Department under the chairmanship of Chief Secretary, Orissa on 6<sup>th</sup> Dec 2010 have recommended to substitute two project corridors from 2<sup>nd</sup> Phase, i.e. “Taptapani – Raipanka” and “Raipanka to JK Pur” with a new road corridor from “Daspalla to Banarpal”.

A project restructuring proposal has been submitted to World Bank on 31<sup>st</sup> Jan 2011 for their clearance.

#### **3.1.2.2. Procurement of Civil Works**

DPR of all the three Packages were completed by M/s CEG Ltd.

Mr. V Murahari Reddy, World Bank Consultant, had reviewed the DPRs and BID Documents.

The invitation of BIDs are delayed, as LA and R & R in these stretches are not achieved upto the satisfaction of the World Bank.

#### **3.1.2.3. Procurement of Supervision Consultant**

Request for Proposal was issued to Six Shortlisted Firms vides this office No. 46238 Dt.15.10.2008. Within the stipulated time of submission, i.e. on 16 Feb, 2009 five firms had submitted their proposals.

Evaluation of Technical Proposals was submitted to the World Bank on 25<sup>th</sup> April, 2009. The No Objection of the World Bank is awaited.

Due to inordinate delay in finalization of 2<sup>nd</sup> year roads this procurement process has been annulled.

#### 3.1.2.4. Land Acquisition

See Annexure – 4-A

Hiring of Services of NGO for implementation of social safeguard instruments:

EOI for this assignment has been issued on 05.02.2011 and the date of EOIs have been received within the deadline of submission i.e., upto 10th March 2011. The shortlisting of Consultants is under progress.

#### 3.1.2.5. Utility Shifting

See Annexure – 6-A

### **3.2. PPP Enabling Support, Sector Policy and Institutional Development and Implementation support**

#### **3.2.1. PPP Enabling Support :**

##### **3.2.1.1. PPP TA Services**

Name of Consultant	: Price Water House Coopers Pvt Ltd in JV with Lea Associates South Asia Pvt. Ltd.
Contract Reference	: Agreement No. 1 of 2007 – 08 Dt. 27 Sep 2007
Contract Amount	: Phase 1: INR 22,322,900.00 Phase 2: INR 12,350,500.00 Total: <b>INR 34,673,400.00</b>
Date of Mobilization	: 15 Oct, 2007
Stipulated Date of Completion	: 12 Months, i.e. 14 Oct 2008 (Original) <b>EOT allowed till 30<sup>st</sup> June, 2011</b>

##### **3.2.1.2. Project Detail**

- A. Four laning of Road from Sambalpur to Rourkela ( Km. 5/0 to Km. 66/0 of SH 10)
- B. Widening of Expressway – II road from Joda to Bamebari (Km. 0/0 to Km. 18/0 )
- C. Widening of road from Koida to Lahunipada via Tensa ( Km. 0/0 to Km. 48/0 )

##### **3.2.1.3. Project Preparation Status**

The Consultant has submitted the Preliminary Project Report of all the three Project Corridors.

As per the State's PPP Policy, all the three packages were reviewed by the Empowered Committee on Infrastructure (ECI) under P & C Department. The High Level Committee (HLCA) had also cleared the Sambalpur – Rourkela Project, where the TPC is more than 500 Cr.

The **Orissa State Roads Tolls Act, 2010** of Orissa has been enacted by the State Assembly and the corresponding Toll Rules is also notified on 23.06.2011.

Budgetary Provision and Administrative Approval for the expenditures to be borne by the State Government is already accorded.

The L.A. and other statutory clearance process started after obtaining Administrative Approval from the Government.

-RFQ for Joda - Bamebari Road has been issued. The last dates of the receipt of these RFQ are being extended till obtaining a clear picture of the Toll Act and Toll Policy of the State.

**RFQ Document for Joda – Bamberi Road**

- (i) PwC prepared a revised RFQ for Joda - Bambeari based on the updated model RFQ as issued Ministry of Finance, GOI considering inclusion of BK Chaturbedi recommendations. PwC – LASA is expected to submit the Final PPR by 2<sup>nd</sup> week of August, 2011.
- (ii) Previous RFQ process need lots of modifications, hence, the RFQ process for the aforesaid assignment along with its all subsequent corrigenda have been cancelled due to re-invitation of proposals based on revised stipulations of Govt of India in Ministry of Finance. New RFQ will be issued in the Month of August 2011.

-Proposal for obtaining in-principle approval for VGF from Gol is being initiated for 4-laning of Sambalpur-Rourkela Road.

3.2.1.4. Land Acquisition

See Annexure – 4-B

### 3.2.1.5. *Modernize Organization and Capacity*

The status of various components under this sector is enumerated below.

<b>Sl.</b>	<b>Description of Item Agreed</b>	<b>Status</b>
1	Development of Road Asset Management System	<ul style="list-style-type: none"> <li>- Approval from Works Department, Govt. of Orissa received and the Contract was signed on 5<sup>th</sup> April, 2011.</li> <li>- Commencement of work was w.e.f. 5<sup>th</sup> May, 2011.</li> <li>- Inception Report has been submitted by the Consulting Firm which had been submitted to Bank for Comments and after incorporating all comments of Bank and PMU the Consulting firm resubmitted the inception report which has been accepted by PMU, OSRP.</li> <li>-Need Analysis Report has also been submitted by the Consultant which is under review.</li> </ul>
2	Modernizing OWD financial management	<p>This task will be taken up by the Consultant engaged for Road Sector Institutional Development</p> <p><b>Hiring of Consultant's Services for Road Sector Institutional Development:</b></p> <ul style="list-style-type: none"> <li>- Procurement of this service which was initiated in March, 2007 was annulled due to failure of negotiation with the 1<sup>st</sup> Highest ranked bidder and high cost of proposals of the balance bidders.</li> <li>- Procurement process has been reinitiated by issuance of EOI in CE's No. 43805 Dt. 04-10-2010.</li> <li>- RFP issued after obtaining NOC from Bank.</li> <li>- Pre-proposal conference was held on 17<sup>th</sup> June 2011 and the minutes of conference, response to the questionnaires and subsequent Corrigendum, have been issued to the firms on 25<sup>th</sup> July 2011, after obtaining NOC from Bank.</li> <li>- The Proposals were received on 26.08.2011 and evaluations of the Technical proposals are in progress.</li> <li>- The Technical Evaluation of ISAP Consultancies for all four participating firms have been finished by Evaluation Committee and TER has been submitted to World Bank for its No Objection on 15th October 2011.</li> <li>- The Bank communicated its No Objection on Technical Evaluation on 23.10.2011 and suggested for at least 2 weeks times required to communicate technically qualified</li> </ul>

<b>Sl.</b>	<b>Description of Item Agreed</b>	<b>Status</b>
		<p>consultants to participate in the public opening of financial proposals.</p> <ul style="list-style-type: none"> <li>- Accordingly, CE, World Bank Projects communicated to the qualified Consultants for public opening of financial offers on 8th November 2011. Evaluation Committee meeting for Financial &amp; combined evaluation was held on 11<sup>th</sup> Nov 2011.</li> <li>- Contract negotiation has initiated on 23<sup>rd</sup> Nov 2011.</li> <li>- Selected Consultant, ICT was intimated to attend for finalization of negotiation followed by signing of draft contract on 5<sup>th</sup> Dec 2011.</li> <li>-Draft Contract has been signed on 5<sup>th</sup> Dec 2012 and Draft Contract, CER, Checklists had been sent to Bank which has been vetted by the Bank.</li> <li>-The same also have been endorsed to Government for approval.</li> </ul>
3.	Modernizing OWD Records Management	This task will be taken up by the Consultant engaged for Road Sector Institutional Development
4.	Facilitating Public Information Access	<p>M/s Luminous Infoways, the Content Service Provider of I &amp; PR Department, Government of Orissa has been engaged to develop the RTI centric website of OSRP (osrp.gov.in).</p> <p>The OSRP website has been updated and is being maintained to provide information regarding the project .Online Complaints handling will be introduced after approval of Government.</p>
5.	E-Procurement	This task is being looked up by the State Procurement Cell of Orissa.
6.	<b>Capacity Development of OWD in</b>	This task will be taken up by the Consultant engaged for Road Sector Institutional Development
.	A. Core business functions	
	B. Environment Management	
	C. Social Management	
	D. Road Safety	
	E. Asset Management	
	F. PPP Transactions	
7	Revise and update the PWD Codes and Manual	Steps shall be taken to address this assignment by the Consultant engaged for Road Sector Institutional Development
8	Training and capacity building for OWD staff	This task will be taken up after the findings of the Consultant engaged for Road Sector Institutional Development. Currently OWD staffs are being trained in procurement,



<b>Sl.</b>	<b>Description of Item Agreed</b>	<b>Status</b>
		quality and safety as per requirements.

### 3.2.2. Other Consulting Services :

#### A. Programme Management Consultancy Services for Strategy Formulation and Implementation of IT-ICT-MIS Architecture, Facilities & Capacity.

- RFP has been received and Technical Evaluation Committee was held in May, 2011.
- The 1<sup>st</sup> & 2<sup>nd</sup> Evaluation Committee meeting was held on 2<sup>nd</sup> June 2011 and 7<sup>th</sup> June 2011 and evaluated its technical proposals.
- The public Opening of financial proposals was on 18<sup>th</sup> June 2011.
- The Financial Evaluation and Combined Evaluation of Firm's Proposals was scheduled on 2<sup>nd</sup> July 2011.
- The first ranked Consultant attended the negotiation and a draft contract has been signed with the firm, CSM Technologies Pvt Ltd and the checklist along with relevant documents have been sent to Government in Works Department for approval of financial proposal as it is exceeding 10% from the estimated cost of consultancy services.
- Government accorded the Proposal sent by CE, World Bank Projects.

#### B. Consultancy Services to carry out Road Users Satisfaction Survey :

- The proposals received on April 8<sup>th</sup>, 2011 .The meeting of Evaluation Committee for finalization of modalities of evaluation convened on 4<sup>th</sup> & 19<sup>th</sup> May 2011.
- The public Opening of financial proposals was on 27<sup>th</sup> May 2011.
- The next Meeting of the Evaluation Committee finalized the Financial Evaluation and Combined Evaluation Process which was convened on 2<sup>nd</sup> June 2011.
- The first ranked Consultant i.e., firm MDRA, has attended the negotiation and the negotiation was completed on 5<sup>th</sup> September 2011 .
- The draft Contract has been signed with the authorized representative of the Firm, MDRA on 5<sup>th</sup> September 2011.
- The contract has also been signed between CE, World Bank Project, Orissa and authorized representative of MDRA in 28<sup>th</sup> September 2011.
- The date of commencement of service and effective date of contract is on 17.10.2011.
- The consultant proposed in its mail for new commencement date w.e.f. 28.12.2011 .

#### C. Consultancy Services Road Sector Institutional Development for OWD :

- The Proposed Draft ToR, Short listing of consultants, Revised Cost Estimates and Draft RFP after getting No Objection from the Bank sent to the short listed consultants.
- The pre-bid conferences held on the 17<sup>th</sup> June, 2011. The minutes and questionnaires raised are being prepared and were sent to the Bank for No Objection followed by corrigendum-I was issued to Consultants on 07.07.2011.
- After obtaining No Objection by World Bank, the revised responses of the questionnaires by the firms, minutes of Pre-proposal conference and Corrigendum No-2 have been sent on 25.07.2011 to the short-listed consultants for necessary submission of their proposals.
- The Four Proposals were submitted by the shortlisted firms is up to 16:30 Hrs. on 26<sup>th</sup> August 2011.

-The Technical Evaluation of ISAP Consultancies for all four participating firms have been finished by Evaluation Committee and TER has been submitted to World Bank for its No Objection on 15<sup>th</sup> October 2011.

-The Bank communicated its No Objection on Technical Evaluation on 23.10.2011 and suggested for at least 2 weeks times required to communicate technically qualified consultants to participate in the public opening of financial proposals.

- Accordingly, CE, World Bank Projects communicated to the qualified Consultants for public opening of financial offers on 8<sup>th</sup> November 2011.

- Evaluation Committee meeting for Financial & combined evaluation was held on 11<sup>th</sup> Nov 2011.

- Contract negotiation has initiated on 23<sup>rd</sup> Nov 2011.

- Selected Consultant, ICT was intimated to attend for finalization of negotiation followed by signing of draft contract on 5<sup>th</sup> Dec 2011 and Draft contract is to be signed on 5<sup>th</sup> Dec 2011 .

-Draft Contract signed on 5<sup>th</sup> Dec 2011 and sent to Bank for NOC which the Bank accorded in its return mail.

-The contract would be signed only after obtaining approval from Govt. of Odisha

### ***Institutional Development Support:***

The status of various components under this sector is enumerated below

<b><i>Sl.</i></b>	<b><i>Description of Item Agreed</i></b>	<b><i>Status</i></b>
1	Improving operation and management (O&M) structure for managing the State's Core Road Network;	The Chief Engineer, World Bank Projects, Orissa has been entrusted to manage the Core Road Network as per Works Department Lt. No. 2669 dated 27.02.2009  A specific budget provision has been made for the Operation and Maintenance of Core Road Network.  The list of Roads under Core Road Network has been identified by the Works Department Lt. No. 2669 dated 27.02.2009.
2	Establish sustainable road maintenance financing arrangements;	This task will be taken up after the findings the Consultant engaged for Road Sector Institutional Development
3	Establish a State road development council to coordinate the various road agencies in the state;	This task will be taken up after the findings the Consultant engaged for Road Sector Institutional Development
4	Develop a Road Master Plan, including revision/update and implementation of the road network classification system;	This task will be taken up after the findings the Consultant engaged for Road Sector Institutional Development
5	Develop a Road Safety Policy Action Plan;	This task will be taken up after the findings the Consultant engaged for Road Sector Institutional Development
6	Develop state-level axle load control policy and implementation	This task will be taken up after the findings the Consultant engaged for Road Sector

<b>Sl.</b>	<b>Description of Item Agreed</b>	<b>Status</b>
	strategy	Institutional Development

### **3.2.3. Implement & Monitor the Project**

#### **3.2.3.1. State Level Steering Committee**

State Level Steering Committee has been established by Government of Orissa vide Works Department Resolution No. EAP – 12/2006 – 14915 /w dt 14.08.2006 with the following members to oversee all issues and inter-departmental matters for the Project.

- |   |                 |
|---|-----------------|
| 1. DC-cum-ACS   | .. Chairman     |
| 2. Principal Secretary, Revenue & Disaster Management | .. Member       |
| 3. Principal Secretary, Forest & Environment          | .. Member       |
| 4. Spl. Secretary, Finance                            | .. Member       |
| 5. Spl. Secretary, P & C Department                   | .. Member       |
| 6. EIC-cum-Secretary, Works Department                | .. Member       |
| 7. C.E. World Bank Projects, Orissa                   | Member Convenor |

#### **3.2.3.2. State Level Empowered Committee**

This committee with the following members was constituted by Works Department Resolution No. EAP ( cell) 26/2008 – 19443/w Dt. 29.11.2008 to give overall direction for smooth functioning of the Project.

- |   |                 |
|---|-----------------|
| 1. DC-cum-ACS                               | ..Chairman      |
| 2. Principal Secretary, Finance             | .. Member       |
| 3. Secretary, Revenue & Disaster Management | .. Member       |
| 4. Secretary, Forest & Environment          | .. Member       |
| 5. Secretary, LAW                           | .. Member       |
| 6. EIC-cum-Secretary, Works Department      | .. Member       |
| 7. C.E., D.P.I. & Roads, Orissa             | Member          |
| 8. C.E. World Bank Projects, Orissa         | Member Convenor |

The Last Meeting was held on 29<sup>th</sup> August, 2011 under the chairmanship of the Chief Secretary, Orissa.

#### **3.2.3.3. ISAP Steering Committee**

The ISAP Steering Committee has been constituted vide Works Department Resolution No. 20115—EAP(Cell) 26/08-W. dated 11<sup>th</sup> December 2008 and reconstituted vide Works Department Resolution No. EAP (Cell) 52/09 /8023/W, dated 27.05.2010.

- |   |                 |
|---|-----------------|
| 1. DC-cum-ACS                               | .. Chairman     |
| 2. Principal Secretary, Finance             | .. Member       |
| 3. Secretary, Revenue & Disaster Management | .. Member       |
| 4. Secretary, Forest & Environment          | .. Member       |
| 5. Secretary, LAW                           | .. Member       |
| 6. EIC-cum-Secretary, Works Department      | .. Member       |
| 7. C.E., D.P.I. & Roads, Orissa             | .. Member       |
| 8. C.E. World Bank Projects, Orissa         | Member Convenor |

The Date of Last Meeting Held: The Meeting to be convened shortly.

#### **3.2.3.4. ISAP Working Group**

The ISAP Working Group has been constituted vide Works Department Resolution No. EAP (Cell)-52/2009 – 17040/w Dt. 23<sup>rd</sup> Dec, 2009 with following members.

1.	Engineer-in-Chief (Civil), Orissa	Chairman
2.	Chief Engineer, R.W. – II, Orissa	Member
3.	Chief Engineer, R. D. & Q. P., Orissa	Member
4.	Chief Engineer, D. P.I. & Roads, Orissa	Member
5.	Chief Engineer, NHs, Orissa	Member
6.	Addl. Transport Commissioner (Technical), STA, Orissa	Member
7.	Director, Department of Information Technology, Orissa	Member
8.	Chief Engineer, Buildings, Orissa	Member
9.	Joint Secretary / Deputy Secretary, Law Department, Orissa	Member
10.	Chief Engineer, World Bank Projects	Member Convenor

1<sup>st</sup> Meeting of the ISAP Working Group was held on 15<sup>th</sup> May 2010. Recommendation of the Working Group to be submitted to ISAP Steering Committee.

### 3.2.3.5. *Project Management Unit*

The Project Management Unit headed by the Chief Engineer, World Bank Projects, Orissa is overseeing the Project.

Three Executive Engineers has been entrusted for overall monitoring of the three ongoing Civil Works Packages and its ancillary activities. The Organization Chart is furnished at Annexure-8 for more details of PMU.

#### 3.2.3.5.1. *Environment Management Cell ( EMC)*

The EMC Unit is headed by an Executive Engineer, with the following staffs to oversee all Environment related issues in the Project.

- DFO	1 No
-Asst. Conservator Forest	1 No
- Forester	1 No
- Junior Engineer	1 No.

#### 3.2.3.5.2. *Social Management Cell*

The SMC Unit is headed by an Asst. Commissioner, OAS -I, with the following staffs to oversee all Social related issues in the Project.

- Spl. LAO	1 No
- Social Development Specialist	1 No
- Welfare Extension Officer	1 No
- Amin	1 No

This unit is further assisted by the Nodal NGO and Package Level NGOs engaged under the Project to look into the R & R issues.

One Executive Engineer has been made the nodal person for all Social & R & R issues under the Project including the contract management of NGOs.

#### 3.2.3.5.3. *PPP Cell*

The PPP Unit is headed by an Executive Engineer, with the following staffs to oversee PPP issues in the Project.

- Asst. Engineer	2 Nos
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This unit is further assisted by the Consultant hired for PPP Transaction Advisor.

#### 3.2.3.5.4. OWD Field Offices

The following Field OWD Executive Engineers have been entrusted the role of Package Manager for the respective Package. Apart from this one Asst. Engineer of the concerned field OWD Division has been declared as the Nodal Officer for all matters relating the Project.

<b>For Year-I Roads:</b>	<b>Package Managers</b>
P01: Bhawanipatna-Khariar	EE, Khariar(R&B) Division & EE, Kalahandi (R&B) Division
P02: Bhadrak-Anandpur-Chandbali	EE(R&B) Bhadrak Division
P03: Berhampur-Taptapani	EE(R&B) Ganjam-I & EE(R&B) Ganjam-II Division
<b>For Year-II Roads :</b>	
P04:Jagatpur-Chandbali	EE(R&B) Kendrapada, EE(R&B) Cuttack, EE(R&B) Bhadrak Division

These officers carry out regular interactions with their counterparts in the local administration and also with the Supervision Team, NGOs and Contractor for solving day-to-day issues in the field.

#### 3.2.3.6. Financial Management, Financial Reports, Audits

The PMU submits quarterly Interim-Unaudited Financial Reports for reimbursement claims. The Audit Certificate for the Annual Expenditure is being submitted within the stipulated time.

Financial Manual has been revised on May 2010.

#### 3.2.3.7. EMP Implementation Status

##### Key Issues

- Mobilization of Environment & Safety Officers by the Contractor & CSC.
- Completion of Camp / Plant Side documentations.
- Obtaining Consents from SPCB and Other statutory bodies/authorities for Production Units such as Crusher Unit, WMM Plant, Batching Plant, Hot-mix Plant.
- Obtaining Permission for Ground Water Extraction by concerned Body.
- Preparation of Debris/ waste disposal plan.
- Preparation of First-Aid & Emergency response plan.
- Quarry/borrow area source/re-development plan should be approved by OSPCB and District Administrations.

## Y1-P01 Progress Report of Civil Work Contracts under OSRP upto ending December 2011

Sl. No.	Package	Details Of the Project							
1	Bhawanipatna-Khariai OSRP-CW-Y1-P01 (2/00 km. to 70/00 km.)	<b>Physical Progress</b>							
		<b>Progress in Revised Milestones:</b>	Milestone:	Milestone Details	<i>Details of Achievement (KM)</i>				
			Milestone – 1	From KM 35 to KM 67 excluding the following stretches covering 3.5 KM From 50/100 to 50/500, 52/700 to 53/00, 53/300 to 53/500, 55/00 to 55/800, 57/800 to 59/600 <b>Total:-28.4KM</b>	DBM Level Completed upto 31.12.2011		25.5 Km		
					Subgrade level completed upto 31.12.2011		27.4 Km		
					<i>CD Works</i>				
					Type of Structure	Target (no.s)	Achievement (In no.s)		
					Minor Bridge	3	2 completed, 1 in progress		
					Box Culvert	32	26 completed, 5 in progress		
					Hume pipe Culvert	23	22 completed, 1 in progress		
					DBM Level Completed upto 31.12.2011		1 Km		
					Subgrade level completed upto 31.12.2011		4 Km		
					Milestone – 2	67 KM to 70 KM, 30 KM to 35 KM, 9 KM to 27KM except 2 Kms of hindrances. <b>Total:-24KM</b>	<i>CD Works</i>		
			Type of Structure	Target (no.s)			Achievement (In no.s)		
			Minor Bridge	4			Nil		
			Box Culvert	25			Nil		
			Hume pipe Culvert	23			Nil		
			DBM Level Completed upto 31.12.2011				0.13 Km		
			Subgrade level completed upto 31.12.2011				0.75 Km		
			<i>CD Works</i>						
			Type of Structure	Target (no.s)			Achievement (In no.s)		
Minor Bridge	8		Nil						
Box Culvert	8	1 completed except retaining wall							
Hume pipe Culvert	8	1 completed							
Milestone – 3	2/0 Km to 9/0 KM, 27/0 KM to 30/0 KM and balance left over stretches of first and second milestone of <b>Total:-15.6KM.</b>	<b>Financial Progress(Extract from presentation to 6<sup>th</sup> SLEC Meeting)</b>							
		Contract Amount :		Rs.105,51,39,120					
		Expenditure Incurred(Excluding all advances & price adjustment)		Rs. 25.25 Crores					
		Percentage of Expenditure :		23.95%					

## Y1-P02 Progress Report of Civil Work Contracts under OSRP upto ending December 2011

Sl. No.	Package	Details Of the Project				
		<b>Physical Progress</b>				
			Milestone:	Milestone Details	Details of Achievement (KM)	
			Milestone – 1	From Km 2.00 to 3.2, Km 3.3 to 3.800, Km 3.890 to 5.5500, Km, 5.750 to 6.00KM 6.100 to 6.450, Km 6.6 to 9.14, Km 9.27 to 9.55, Km 10.26 to 11.35, Km 12.93 to 14.12 and Km 14.20 to 15.70 <b>totaling to 10.56 Km of SH-9</b> Km 4.3 to 8.0, Km 8.5 to 11.00, Km 12.00 to 17.00 21.00 km to 24.11, Km 24.2 to 27.1, Km 27.4 to 28.6, Km 30.2 to 30.9, Km 32.5 to 33.0 and Km 34.95 to 39.6 <b>totaling to 24.25 Km of SH-53</b> <b>Grand Total- 34.81 Km</b>	DBM Level Completed upto 31.12.2011	22.42 Km
					Subgrade level completed upto 31.12.2011	24.42 Km
					<b>CD Works</b>	
					Type of Structure	Target (no.s) 76
					Minor Bridge	9
					Box Culvert	27
					Hume pipe Culvert	40
					Achievement (In no.s) 49	
			Milestone – 2	From Km 6.45 to 6.60, Km 9.14 to 9.25, Km 9.60 to 9.90, Km 10.10 to 10.26, Km 15.70 to 16.50, Km 17.50 to 20.10, Km 21.60 to 24.40, Km 25.0 to 25.80, Km 26.40 to 31.20, Km 32.50 to 32.90, Km 33.20 to 37.0, Km 38.0 to 39.0, Km 40.0 to 41.70 and Km from 42.50 to 44.60 <b>totaling to 21.52 Km of SH-9,</b> From 0.100 to 2.700, Km 4.3 to 4.6, Km 8.0 to 8.5, Km 17.70 to 18.80, Km 29.80 to 30.10, Km 30.90 to 32.0 and 39.60 to 40.0 <b>totaling to 6.3 Km of SH-53.</b> <b>Grand Total-28.52 Km</b>	DBM Level Completed upto 31.12.2011	o k.m
					Subgrade level completed upto 31.12.2011	0.15km
					<b>CD Works</b>	
					Type of Structure	Target No.81
					Minor Bridge	33
					Box Culvert	41
					Hume pipe Culvert	7
					Achievement (In no.s) 9	
			Milestone – 3	All the balance work beyond first and second milestone .	DBM Level Completed upto 31.12.2011	1.18 km
					Subgrade level completed upto 31.12.2011	1.45Km
					<b>CD Works</b>	
					Type of Structure	Target (no.s) 68
					Minor Bridge	12
					Box Culvert	36
					Hume pipe Culvert	20
					Achievement (In no.s) 9	
		<b>Financial Progress(Extract from presentation to 6<sup>th</sup> SLEC Meeting)</b>				
		Contract Amount :	Rs.216,23,17,622			
		Expenditure Incurred: (Excluding all advances & price adjustment)	Rs. 35.10 Crores			
		Percentage of Expenditure :	16.23%			

**Y1-P03-Progress Report of Civil Work Contracts under OSRP upto ending December 2011**

Sl. No.	Package	Details Of the Project							
3	Berhampur –Taptapani OSRP-CW-Y1-P03 (0/0 km to 41/0 km of SH-17)	<b>Physical Progress</b>							
		<b>Progress in Revised Milestones:</b>	Milestone:	Milestone Details	<i>Details of Achievement (KM)</i>				
			Milestone – 1	From KM 5 to KM 18 and KM 37 to 41 excluding the following stretches covering 4.00 KM From, <b>Total:-13.00KM</b>	DBM Level Completed upto 31.12.2011		8.025-Km		
					Subgrade level completed upto 31.12.2011		8.48Km		
					<b>CD Works</b>				
					Type of Structure	Target (no.s)	Achievement (In no.s)		
					Minor Bridge	1	Nil		
					Box Culvert	8	Nil		
			Hume pipe Culvert	44	44				
			Milestone – 2	From Km 0.0 to 3.0, Km 18.0 to 23.0, Km 25.0 to 37.0, except built up area of 5 Kms <b>Grand Total- 15 Kms.</b>	DBM Level Completed upto 31.12.2011		0.255-Km		
					Subgrade level completed upto 31.12.2011		0.255-Km		
					<b>CD Works</b>				
					Type of Structure	Target (no.s)	Achievement (In no.s)		
					Minor Bridge	1	Nil		
					Box Culvert	12	Nil		
			Hume pipe Culvert	44	Nil				
		Milestone – 3	All the balance work beyond first and second milestone .	DBM Level Completed upto 31.12.2011		-----Km			
				Subgrade level completed upto 31.12.2011		-----Km			
				<b>CD Works</b>					
				Type of Structure	Target (no.s)	Achievement (In no.s)			
Minor Bridge	Nil			Nil					
Box Culvert	6			Nil					
Hume pipe Culvert	8	Nil							
<b>Financial Progress (Extract from presentation to 6<sup>th</sup> SLEC Meeting)</b>									
Contract Amount :		Rs. 81,97,23,707							
Expenditure Incurred(Excluding all advances & price adjustment)		Rs.10.75 Crores							
Percentage of Expenditure :		13.11 %							



## Status of Tree Cutting Of Phase-I Roads

Sl No	Package / Corridor	Total Nos of trees to be fell down as per Contract Agreement	Revised Nos to be fell down on Physical verification	Achieved up to Nov 2011	Progress in Dec-2011)	Cumulative Nos upto Dec-2011	%ge Achieved of revised tree enumerated	Remarks
1	Y1-P01	2290	2301	917	0	917	40%	
2	Y1-P02	6253	7299	3645	0	3645	50%	
3	Y1-P03	915	1348	645	0	645	47.85%	
4	Jagatpur-Chandbali		2072	250	216	466	22.49%	
	Total	9458	13020	5457	216	5673	43.57%	

## Status of Disposal

Sl No	Package / Corridor	Cumulative Nos. of felled down trees( upto Dec-2011)	Disposed off up to Dec-2011	Balance to be disposed off	Progress in this Month (Dec-2011)	%ge Achieved of felled down trees	Remarks
1	Y1-P01	917	139	778	0	15.16%	
2	Y1-P02	3645	2283	1362	0	62.63%	
3	Y1-P03	645	26	619	0	4.03%	Felled materials are not available for disposal
4	Jagatpur-Chandbali	466	466	0	266	100%	Felling and disposals are in Progress
	Total	5207	2448	2759	0	43.15%	

**ANNEXURE – 3**

**Environmental & Work Site Safety & Social Safeguard Management Issues:  
[Y-1P01: BHAWANIPATNA-KHARIAR ROAD]**

SI No.	Points of Concern	Attributes	Remarks	%ge Complete as per EMP/Agmt.up to Dec - 2011
1	Approved layout of campsite and Plant site	Applied	Returned with comments by CSC for resubmission CSC letter no. Pr- 5061103/RE/P01.150, dated- 21/04/2010. Contractor has not yet re-submitted the Campsite Plan after corrections.	90%
2	Clearance for Hot-mix plants	Clearance Received		100%
3	Clearance for stone crusher units	Clearance Received	Contractor's Letter no. PATEL-ARSS JV/ BPT/ RE/ SMEC/ 81/09-10, dated 05/04/2010.	100%
4	Approval of Debris Disposal Plan	Pending		Nil
5	Explosive storage and handling safety	N/A	Contractor has been carrying out blasting operations using mobile explosive storage unit.	N/A
6	Camp-site hygienic measures(water supply, sanitation, ventilations)	Pending		50%
7	Corridor sign ages, informatory boards, barricading, traffic diversion safety measures	Contractor not conforming fully		70%
8	Use of Workers safety devices in plant sites and construction sites	Contractor not conforming fully		50%
9	Ensure Safe Green Tunnel	N/A		N/A
10	Approved Borrow area	A total of 08 nos. approved	Documents required as per EMP provisions has been submitted by the Contractor. CSC has returned for correction.	90%
11	Approved stone quarry	01 no. at Borda Camp	Stone quarry is fully operational.	100%
12	Approved WMM Plant	01 no. at Borda Camp	WMM laying has been started using mix from WMM Plant.	100%

### Environmental & Work Site Safety & Social Safeguard Management Issues:

#### Y-IP02: BHADRAK-CHANDBALI-ANANDPUR ROAD

Sl No.	Points of Concern	Attributes	Remarks	%ge Complete as per EMP/Agmt.up to Dec -2011
1	Approved layout of campsite and Plant site	Documents for Camp / Plant Site	Ref Letters.	80 % completed as per EMP.
			1. SDB/ARSS – JV/TL/SMEC/08-09/3026 Dt. 28/03/09	
		1. Layout plan.	2. SDB/ARSS – JV/TL/SMEC/08-09/2640 Dt. 23/01/09	
			3. SDB/ARSS – JV/ 143 Dt. 23/11/09	
		2. Agreement from land owners.	4. SDB/ARSS – JV/ 50 Dt. 26/06/09	
		3. Permission from Panchayat submitted to this office.		
2	Clearance for Hot-mix plants	NOC obtained for HMP from Regional Office OSPCB, Dt. 26/11/2009	1. SDB/ARSS – JV/ 144 Dt. 13/12/09	80% Completed Consent to operate and renewal of consent is not completed.
3	Clearance for stone crusher units	NOC obtained for HMP from Regional Office OSPCB, Dt. 26/11/2009	2. SDB/ARSS – JV/ 144 Dt. 13/12/09	80% Completed Consent to operate and renewal of consent is not completed.
4	Approval of Debris Disposal Plan	In progress	-Letter issued to contractor vide Lt. No. Pr-5061103/RE/P02.352, DATED.20/07/2010.	0%
5	Explosive storage and handling safety	No explosive in this pkg.	-	-
6	Camp-site hygienic measures(water supply, sanitation, ventilations)	In progress.	-	Routine Work
7	Corridor sign ages, informatory boards, barricading, traffic diversion safety measures	One Informatory board in fixed at bonth chowk . Three are to be installed at :	Red Letter No:	25% completed
		1. 20 Km of SH – 09.	1. 5061103/RE/PO2.263 Letter issued to contractor.	
		2. 42+300 of SH – 53.	2. Reminder issued to Contractor vide Lt. No. 5061103/RE/P02.351, dated 20.07.2010.	
		3. 45 Km of SH – 09.		
8	Use of Workers safety devices in plant sites and construction sites	50 % workers using PPE's.	-	50% completed
9	Ensure Safe Green Tunnel	No tree cutting allowed in this stretches.	Ref:	100 % completed
			1. OSRP/CW/Y1/PO2/17204 Dt. 20/04/09.	
10	Approved Borrow area	18 BA are operated as per EMP stipulations.	Attached Borrow Area Details.	80% completed.
11	Approved stone quarry	Operated on Basis of Lease.	-	till awaited
12	Approved WMM Plant	NOC obtained from OSPCB, Dt. 26/11/2009	Ref Letter No. 1. SDB/ARSS –JV/ 144 , Dt. 13/12/09.	80% Completed Consent to operate and renewal of consent is not completed.

Environmental & Work Site Safety & Social Safeguard Management Issues:  
Y-1P03: BERHAMPUR-TAPTAPANI ROAD

Sl No.	Points of Concern	Attributes	Remarks	%ge Complete as per EMP/Agmt.up to Dec - 2011
1	Approved layout of campsite and Plant site	Documents foe camp/plant site	Almost entire plant site is in working condition	100%
2	Clearance for Hot-mix plants	CtE taken (3187/ 20.12.2009)	Production is going on	50%
3	Clearance for stone crusher units	Not yet submitted to CSC	· No application filed with OSPCB · Production is going on.	Nil
4	Approval of Debris Disposal Plan	No Plan submitted to CSC	Disposal Site yet to be identified;	Nil
5	Explosive storage and handling safety	NA	· No explosive handling plan submitted to CSC. · No explosive handling and safety register found at site and plant	NA
6	Camp-site hygienic measures (water supply, sanitation, ventilations)	Operators / supervisors shifted to other place.	Toilets: Toilets are provided to the lower staff and they go for open defecation. However allowed to go to office toilets during daytime. Drinking Water: groundwater used for drinking purpose but test results are not available. Ventilation: The workers are shifted to other room somewhat distant from the stone crusher unit but still cannot be rated safe as no APCM installed in the stone crushing plant.	50%
7	Corridor sign ages, informatory boards, barricading, traffic diversion safety measures	In process	· Fresh signages are installed at the working sites, but still it needs improvements. · Signages are not as per specification of IRC.	50%
8	Use of Workers safety devices in plant sites and construction sites	Partial	The safety devices and PPEs are available with the contractor but not using properly. The concern is conveyed to contractor on a regular basis.	25%
9	Ensure Safe Green Tunnel		The green tunnel still safe.	
10	Approved Borrow area	Not approved by EE of CSC (No borrow area development plan in place)	· The contractor is operating the BAs without proper safety arrangements. · No topsoil preservation ensured. · The barricading is not provided yet in light of collapsing in monsoon.	Nil
11	Approved stone quarry	No explosive register found.	The entire process is outsourced to other sub-contractor and the contractor not approved by CSC. However, production is going on	Nil
12	Approved WMM Plant	CtE taken (3187/ 20.12.2009)	Production is going on	50%

## LA Status for Progress Report for Year-I Roads [ Up to 31.12.2011]

Name of the Project corridor	Length wise corridor with SHs Stretch	Name of the District	Chainage (Km/)	Total amount sanctioned in Rs. and paid to L.A.O.s for 6(1) notification with the number of villages.	Total No of villages of which land to be acquired.	Pocession handed over up to July-2011	Possession handed over in August 2011	Up- to- date possession (Cumulative up to August,2011)	%ge of Achieveme nt of target	LA completed in continuous stretch(in KM) (Tentative)	Remarks	
<b>Y1-P01 ( Bhawanipat na-Khariar Road, 68 Km)</b>	Bh. Patna- Khariar	Kalahandi	2.583	Rs 5893160.00	19	19	0	19	100.00%	<b>66 Km out of 68 Km</b>	Chainage Km44/600- Km 46.4 yet to be completed	
	SH-16 68kms		To	19 Villages								
				40.525								
		Bolangir		36.24 to 59.119	Rs. 5154541.00 (13 Villages)	13	12	0	12		92.31%	
		Nuapada		55.892	Rs. 61,53,772.00	9						
				to 70/000	9 Villages							
	<b>Total</b>			<b>41</b>	<b>41</b>	<b>40</b>	<b>0</b>	<b>40</b>	<b>97.56%</b>	<b>66</b>		
<b>Y1-P02(Bhadra k-Anandpur- Chandbali Road 95 KM)</b>	(A) Bhadrak- Chandbali Road, SH-9(45Kms) & (B) Bhadark- Anandpur Road, SH-53(50 kms)	Bhadrak	0 to 45	Rs. 40306640.00	50	47	1	48	96.00%	<b>87.8KM out of 95 Km</b>	Chainage Km 37/808- Km 45/125 yet to be completed	
				48 Villages								
		Bhadrak	0	Rs.23659856.00	18	17	0	17	94.44%			
				to 25.444	18 villages							
		Keonjhar		25.444	Rs19536351.00(11 villages)	11	10	0	10		90.91%	
				To	11 Villages							
			45.125									
	<b>Total</b>			<b>77</b>	<b>79</b>	<b>74</b>	<b>1</b>	<b>75</b>	<b>94.94%</b>	<b>87.8</b>		
<b>Y1-P03(Berham pur- Taptapani Road , 41 Km)</b>	Berhampur-	Ganjam	0.000	Rs. 38095299.00	28+3	28	0	28		<b>35 Km out of 41 Km</b>	Chainage Km 17/300- Km 19/780 & Km 21/730 to Km 25/420 yet to be completed	
	Taptapani- SH-17(41 Km stretch)		To 41/000	29 villages								
	<b>Total</b>			<b>29</b>	<b>31</b>	<b>28</b>	<b>0</b>	<b>28</b>	<b>94.70%</b>		<b>35</b>	
		<b>G.TOTAL</b>	<b>206 km</b>	<b>Rs.135172670.00 (146 Villages)</b>	<b>151</b>				<b>95.36%</b>	<b>188.8 km</b>	152 Nos of villages to be acquired and total nos. of proposals sanctioned for 146 villages.	

## LAND ACQUISITION STATUS REPORT FOR YEAR-II ROADS (As on 31.12.2011)

Name of the Package	Name of the District	Total nos village	Total nos village(proposal) to be sent for 4(1) Notification	Total nos village proposals Received by the Revenue & DM Department	Total nos of villages notified by Govt in Revenue Department 4(1)	Total nos village proposals Received by the Revenue & DM Department U/S 6(1)	Total amount(Rs. Deposited)	Total nos of village notified under Section 6(1) by Govt. in Revenue Deptt.	Total No. of villages submitted for 7-order to Govt.	Total No. of Vil. Notified u/s 7	Remark
Jagatpur-Chandbali Road, SH-09 A 106 kms.	Kendrapada	62	52	52	52	52	154027652	52	52	46	
	Cuttack	44	41	41	41	41	210491585	41	41	40	
	Bhadrak	7	6	6	6	5	6565802	5	5	3	
	<b>Total</b>	<b>113</b>	<b>99</b>	<b>99</b>	<b>99</b>	<b>98</b>	<b>371085039</b>	<b>98</b>	<b>98</b>	<b>89</b>	

## Status of Land Acquisition of Sambalpur-Rourkela Road upto 31.12.2011

Name of the Project Corridor	Name of the District	Total No. of Villages	Total No of Villages requiring LA	No of villages for which LA proposal submitted to EE	Total nos of proposals submitted by EE to Collector for Acquisitions of of land	Total nos of proposals sent to Rev. Dept.	Proposal Notified by Govt. u/s 4-1	Amount Sanctioned(INR)
1	2	3	4	5	6	7	8	9
Widening of Sambalpur-Rourkela Road under PPP	Sambalpur	22	22	22	22	22	20	104000000
	Jharsuguda	12	10	10	10	10	6	22570500
	Sundergarh	60	56	53	53	38	27	195000000
		<b>94</b>	<b>88</b>	<b>85</b>	<b>85</b>	<b>70</b>	<b>52</b>	<b>321570500</b>

**Rehabilitation & Resettlement Status Report for Year – I Roads upto 31.12.2011(Within 16 m)****Package : Bhawanipatna -Khariar ; NGO:KASS**

1st Mile stone surveyed/Verified: Km 35.000 – Km 63.000 of SH-16

Category of PAP	Total Number		Completed					Relocation	Remarks
	As per DPR	In the 1st Mile stone (as per RAP)	Nos. after identification & verification	Structure Valuation	R&R assessment	Micro-Plan	Opening of Joint Bank Account (Package Manager & PAP)		
Agricultural Families	891								In process
Commercial	103	32	52	52	52	52	52	52	
Residential	70	47	37	37	37	37	37	37	
Kiosk	32	18	35	NA	35	35	35	35	
<b>Total</b>	<b>1096</b>	<b>97</b>	<b>124</b>	<b>89</b>	<b>124</b>	<b>124</b>	<b>124</b>	<b>124</b>	

**Package : Bhadrak-Anandpur-Chandbali; NGO: VARRSA**

1st Mile stone surveyed/Verified: SH:9à Km 2.000-9.000; SH:53à Km 12.000-17.000, Km 21.000-26.000, Km 32/000-39/000

Category of PAP	Total Number		Completed					Relocation	Remarks
	As per DPR	In the 1st Mile stone (as per RAP)	Nos. after identification & verification	Structure Valuation	R&R assessment	Micro-Plan	Opening of Joint Bank Account (Package Manager & PAP)		
Agricultural Families	2008								In process
Commercial	1152	104	174	174	174	174	174	174	
Residential	91	10	10	10	10	10	10	10	
Kiosk	638	44	74	NA	74	74	74	74	
<b>Total</b>	<b>3889</b>	<b>158</b>	<b>258</b>	<b>184</b>	<b>258</b>	<b>258</b>	<b>258</b>	<b>258</b>	

**Package : Berhampur-Taptapani ; NGO: KASS**

1st Mile stone surveyed/Verified: Km 5.000- Km 17.000 &amp; Km 35.000- Km 41.000 of SH-17

Category of PAP	Total Number		Completed					Relocation	Remarks
	As per DPR	In the 1st Mile stone (as per RAP)	Nos. after identification & verification	Structure Valuation	R&R assessment	Micro-Plan	Opening of Joint Bank Account (Package Manager & PAP)		
Agricultural Families	711								In process
Commercial	238	77	45	45	45	45	45	34	
Residential	319	216	35	35	35	35	35	22	
Kiosk	93	45	38	NA	38	38	38	37	
<b>Total</b>	<b>1361</b>	<b>338</b>	<b>118</b>	<b>80</b>	<b>118</b>	<b>118</b>	<b>118</b>	<b>93</b>	

\* MS-1 has been completed except P03 where new 25 Nos of LA cases have come up in Narayanpur (Ch. 13/000)

N.B.:MS- Mile stone set by NGO,SDC&amp; PMU,OSRP to carry out R&amp;R Works



### Rehabilitation & Resettlement Status Report for Year -I Roads (within 16m)

ANNEXURE: 5 (MS-2)

Package : Bhawanipatna -Khariar ; NGO: KASS

2nd Mile stone surveyed/Verified: Km 2.000 – Km 35.000 and 63/000-70/000of SH-16

Category of PAP	Total Number		Completed					Shifting of structures	Remarks
	As per DPR	In the 2nd Mile stone (as per RAP)	Structure verification	Structure Valuation	R&R assessment	Micro-Plan	Opening of Joint Bank Account (Package Manager & PAP)		
Agricultural Families	891								In process
Commercial	103	71	61	61	61	61	61	55	
Residential	70	23	34	34	34	34	34	34	
Kiosk	32	14	21	NA	21	21	21	21	
<b>Total</b>	<b>1096</b>	<b>108*</b>	<b>116</b>	<b>95</b>	<b>116</b>	<b>116</b>	<b>116</b>	<b>110</b>	

Package : Bhadrak-Anandpur-Chandbali ;NGO: VARRSA

2nd Mile stone surveyed/Verified: SH:9à Km 9.000-45.000; SH:53 Km 0.000-12.000, Km 26.000-32.000

Category of PAP	Total Number		Completed					Shifting of structures	Remarks
	As per DPR	In the 2nd Mile stone (as per RAP)	Structure verification	Structure Valuation	R&R assessment	Micro-Plan	Opening of Joint Bank Account (Package Manager & PAP)		
Agricultural Families	2008								In process
Commercial	1152	1048	761	761	761	761	761	628	
Residential	91	81	71	71	71	71	71	49	
Kiosk	638	594	531	NA	531	531	531	415	
<b>Total</b>	<b>3889</b>	<b>1723</b>	<b>1363</b>	<b>832</b>	<b>1363</b>	<b>1363</b>	<b>1363</b>	<b>1092</b>	*

Package : Berhampur-Taptapani ; NGO:KASS

2<sup>nd</sup> Mile stone surveyed/Verified: Km0.000-5.000, Km 18 to 23 & Km 17.000 & Km 25.000- Km 35.000 of SH-17

Category of PAP	Total Number		Completed					Shifting of structures	Remarks
	As per DPR	In the 2 <sup>nd</sup> Mile stone (as per RAP)	Structure verification	Structure Valuation	R&R assessment	Micro-Plan	Opening of Joint Bank Account (Package Manager & PAP)		
Agricultural Families	711								In process
Commercial	238	161	93	93	93	93	93	42	
Residential	319	103	26	26	26	26	26	10	
Kiosk	93	48	74	NA	74	74	74	45	
<b>Total</b>	<b>1361</b>	<b>312</b>	<b>193</b>	<b>119</b>	<b>193</b>	<b>193</b>	<b>193</b>	<b>97</b>	#

## UTILITY SHIFTING FOR YEAR –I ROADS :( PH DIVISIONS)

Sl. No.	Package	Name of Division	Name of the Work	Locations	A.A Amount Rs. lakh	Amount Deposited Rs. lakh	Physical Progress up-to-date	Remarks
1	OSRP-CW-Y1-P03	Berhampur P.H. Division	Shifting of Water Supply pipe lines	Berhampur 1st Gate - Dakhinapur	392.17	376.75		Work has been completed
							Provisions: Pipelines shifting 2 x 3200 mtr Status : 2.010 Km shifted .	
2		- do -	- do -	Maulabhanja-Digapahandi	260.83	147.247	Provisions: Pipelines shifting 2360+2070 mtr . Status : Materials procured .	Work is to be started after receiving balanced funds sanctioned by CE(WBP).
3	OSRP-CW-Y1-P02	Baripada P.H. Division	- do -	Chandbali Bypass - Haladidiha Chhak	76.1	76.10	Provisions: Pipelines shifting 3200 mtr . Status : Work completed for 2400mtr.	Balance work could not be taken up due to water logging.Laying of 300 Mtr pipelines is not possible due to obstacles like compound walls and encroachments. <b>Laying of 2375 m DI/CI pipe completed.</b>
4		Rourkela P.H. Division	- do -	Bonth Chhak - Bagurai Check Gate	59.53	59.53	Provisions: Pipelines shifting 2500mtr . Status : Work completd for 2230 mtr	-do- <b>Due to water logging work has been stopped.</b>
		-do-	-do-	Fakirpur Chhak to Anandpur Bridge Chhak	16.90	16.90	Provision: Pipeline shifting <b>2500m</b> Status: Not shifted	-----
5	OSRP-CW-Y1-P01	P.H. Division , Bolangir	- do -	Khariar N.A.C area.	5.4	5.40	Provisions: Pipelines shifting 1250mtr . Status : Work completed 500mtr.	Balance work will be started after eviction of encroachment.
6		- do -	- do -	T.B.Hospital at Kamathana	2.855	2.86	Provisions: Pipelines shifting 150 mtr . Status : 135m completed	Work completed.
			<b>TOTAL =</b>		<b>813.785</b>	<b>684.787</b>	<b>7.30 Km shifted</b>	Work is in progress

## UTILITY SHIFTING FOR YEAR –I ROADS :( RWSS DIVISIONS)

Package	Name of Division	Name of the Work	Locations	A.A Amount Rs. lakh	Amount Deposited Rs. lakh	Up to date Physical Progress	Remarks	
OSRP-CW-Y1-P01	Kalahandi RWSS Division, Bhawanipatna	- do -	20.0Km-21.0Km	11.67	11.67	<u>Tube wells</u>	Pipeline will be shifted after joint verification and demarcation.  All tube wells shifted.	
						Affected= 23nos Done=23nos		
						<u>Pipe lines:</u>		
						Provision: 1250M		
							Status: Work not started.	
	Bolangir RWSS Division, Bolangir	- do -	46/40Km-50/0Km.	69.67	69.67	<u>Tube wells</u>	-do-	
						Affected=16 nos Done = 16 Nos	Completed	
						Stand posts=5 nos Done = nil		
						<u>Pipelines:</u>		
						Provisions : 3700 mtr.		
						Status : Work not started.		
	Nuapada RWSS Division, Nuapada	- do -	59/300Km-63/0 Km.	42.94	40.00	<u>Tube wells</u>	-do-	
Affected=13 nos Done = 9								
<u>Pipelines:</u>								
Provisions : 3700 mtr.								
					Status : Work completed =3000mtr.			

Package	Name of Division	Name of the Work	Locations	A.A Amount	Amount Deposited	Up to date Physical Progress	Remarks
				<b>Rs. lakh</b>	<b>Rs. lakh</b>		
OSRP-CW-Y1-P02	RWSS Division, Bhadrak	- do -	Tihidi, Pirahat, Bhadrak, Matto, Banta, Chandbali	61.24	55.00	<u>Tube wells</u>	From Km 9/800-11/900,16/400-18/500,25/800-27/900 &38/300-43/600 Km are built-up area for shifting of pipelines
						Affected = 124 nos Done =46	
						<u>Pipe Line: Provision:8970mtr</u>	
						Status: Not shifted	
	RWSS Division, Keonjhar	- do-	26/0 - 50/0Km of SH-53	23.26	23.26	<u>Tube Well</u>	
						Affected=26nos Done=12	
						<u>Pipe line:</u>	
						Provisions:2550m	
						Status :Work not started.	
OSRP-CW-Y1-P03	RWSS Division, Berhampur	Shifting of Hand pumps, Tubewells, shifting of water supply lines	Villages:	61.54	55	<u>Tube wells</u>	Work will be started after Realignment and demarcation of road .
			Sanakhemundi-6400M			Affected = 42nos Done = 39	
			Digapahandi=1110M,			<u>Pipe lines:</u>	
			Kukudakhandi=2700M.			Provision:10,210 mtr	
						Status : Works not started.	
		<b>TOTAL =</b>		<b>270.32</b>	<b>254.6</b>	<b>Tube well:146 Pipeline:3000m</b>	

**Progress Report of Utility shifting by Electrical Agencies [up to 31.12.2011]**

<i>Sl. No.</i>	<i>Package</i>	<i>Name of Division</i>	<i>Name of the SH</i>	<i>Amount Deposited Rs. lakh</i>	<i>Physical Progress UP TO DATE</i>
1	OSRP-CW-Y1-P03	GED - I, Berhampur	SH - 17	121.24	<u>As per Agreement:</u> Poles =1218(N:719+O:499) Transformers = 50(N:25+O:25) <u>Shifted:</u> Poles =912(N:556+O:356) Transformers = 37(N:17+O:20)
2		SOUTHCO	SH - 17	12.00	
3	OSRP-CW-Y1-P02	GED -II, Cuttack	SH-53	149.39	<u>As per Agreement:</u> Poles =1228(N:729+O:499) Transformers = 54(N:23+O:31) <u>Shifted:</u> Poles =585(N:436+O:149) Transformers = 22(N:14+O:8)
4		GED-III, Sambalpur	SH-53	75.00	
5		GED-II,Cuttack	SH-9	289.69	<u>As per Agreement:</u> Poles =1743(N:782+O:961) Transformers = 86(N:42+O:44) <u>Shifted :</u> Poles =871 (N:603+O:268) Transformers = 33(N:17+O:16)
6	OSRP-CW-Y1-P01	GED - IV	SH-16	105.30	<u>As per Agreement:</u> Poles =589(N:344+O:245) Transformers = 6(N:4+O:2)
7		WESCO, Burla	SH-16	1.51	<u>Shifted:</u> Poles =436 (N:296 + O:140) Transformers = 4( N:2+O:2)
			<b>TOTAL =</b>	<b>754.13</b>	<b>Shifted : [ Poles:2804,Transformer:102]</b>

## Progress Report of Utility shifting in YEAR II Roads

<i>Name of Division</i>	<i>Name of the Work</i>	<i>Locations</i>	<i>A.A Amount Rs. lakh</i>	<i>Amount Deposited Rs. lakh</i>	<i>Physical Progress</i>	<i>Remarks</i>
P.H. Division No, Baripada	Shifting of Water Supply/Tube Wells/Stand Post	Chandbali Town	122.37	122.37	Provisions: Pipelines shifting 8000mtr	Pipe and fitting procured and Work Order issued. Work will be taken after finalization of alignment by R&B Authorities.
					Status : Work wil start after land acquisition.	Expenditure: 91.11 Lakhs
					Tube Well :Affected:2 Nos Done : Nil	
					Stand Posts : 7 Nos Done : Nil	
Cuttack P.H. Division No-I, Cuttack	Sinking of 2 nos 100 mm dia I.M. II. H.P. tube well	Golei Chhak, Jagatpur Tinimuahani Chhak to	1.334	1.33	Tube Well :2 Nos Done : Nil	
P.H. Division No-II, Cuttack	Laying of 250mm dia C.I.pipe line	Bharat Petrol Pump, Kendrapara	34.82	34.82	Provisions: Pipelines shifting 1000mtr	
					Status : Work wil start after land acquisition.	Work order issued. Work not taken up due to site dispute.
					Tube Well :Affected:2 Nos Done : Nil	
				<b>158.56</b>		
R.W.S & S Division, Cuttack	Shifting of tube wells and pipe lines	NischintaKoili Block Area.	23.146	23.15	Tube wells	
					Affected =16 nos Done = Nil	
					Pipe Line : Provisions:5400 m	
					Status: Work not started.	
- DO -	Shifting of tube wells and pipe lines	Salipur Block Area	23.684	23.68	Tube wells	Realignment and demarcation of road is under progress
					Affected =18 nos Done = Nil	
					Pipe Line: Provisions: =3200 mtr -	
					Status: Work not started.	
R.W.S & S Division, Kendrapara	Shifting of Tube wells and PVC pipe lines	Kendrapara Block Area	83.704	83.70	Tube wells	
					Affected = 46 nos Done = Nil	
					Pipe Line Provisions:7780mtr -	
					Status: Work not started.	
				<b>130.53</b>		

**(A) FINANCIAL STATUS OF YEAR-I PROJECTS:***In Rs. Lakhs*

Sl.	Particulars	Project Estimate	Expenditure up to March, 31st, 2010	Expenditure during April, 2010-March,31st, 2011	Budget Estimate for 2011-12	Expenditure during 2011-12			Cumulative Expenditure up to Dec-2011
						[Expenditure Up to Nov-2011 ]	Exp during December-2011	Total Expenditure up to Dec-2011	
1	Road Improvement Components	129023.4	5503.33	4784.94	11800	2184.53	507.73	2692.26	12980.53
2	PPP Components	1731.88	73.66	94.19	200	0	0	0	167.85
3	ISAP & Operating Costs	4606.8	74.08	83.32	1000	285.87	7.13	293	450.4
4	Rehabilitation & Resettlement	2857.31	0	265.49	800	560.32	50.57	610.89	876.38
5	Land Acquisition, Utility Shifting and Other Non-Reimbursable Expenses	4899.95	2418.99	4174.72	1200	1156.2	599.25	1755.45	8349.16
	<b>TOTAL</b>	<b>143120</b>	<b>8070.06</b>	<b>9402.66</b>	<b>15000</b>	<b>4186.92</b>	<b>1164.68</b>	<b>5351.60</b>	<b>22824.32</b>

ORGANISATION SET-UP OF P.M.U

