

For the Month of

MARCH, 2011

ORISSA STATE ROADS PROJECT (WORLD BANK ASSISTED)



CHIEF ENGINEER (WORLD BANK PROJECTS), ORISSA 0/0 THE E-I-C (CIVIL), ORISSA BUHBANESWAR -751001

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ORISSA STATE ROADS PROJECT

PROGRESS REPORT

FOR THE MONTH - MARCH, 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 49 km, 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 163.42 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. 124 tube wells have been relocated out of 244 affected 6845m of urban water supply lines relocated out of 20430m 30380 m of rural water supply lines are to be relocated. 2331 electric poles relocated out of 4778 63 transformers relocated out of 196 			
Tree Cutting:	5150 trees have been cut out of 10960 and 46.72% and disposed off of felled down trees.			
R & R Issues:	Under the 1 st Milestone Stretches of the 1 st Year Roads, out of 308 nos of identified PAPs, Relocation of 236 Nos of PAPs have been completed.			
Environmental ISSUES:	: Necessary Environmental measures are being taken care of whil implementing the Projects in all three Year-I Packages.			
Procurements:	Nil			
Reimbursement:	IUFR for the period 1 st October, 2010 to 31 st Dec, 2010 submitted to CAAA for reimbursement.			

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.

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

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

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.

SI. 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
	Total	461

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 <u>PPP Enabling Support, Sector Policy and Institutional Development and Implementation</u> <u>support</u>

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. 1st 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.

(ii) Name of the Contractor

(iii) Contract Amount

(iv) Date of Commencement

(v) Stipulated Date of Completion :30 Months, i.e. 19 Aug, 2011

(vi) Milestones as per contract

a. 1st Milestone

b. 2nd Milestone

:20.02.2009 to 19.12.2009 Km. 18/0 to Km. 46/0 :20.02.2009 to 19.10.2010 Km. 46/0 to Km. 70/0

:Agreement No. 5 of 2008 -09 Dt. 3rd Dec 2009

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

:PATEL – ARSS JV

:Rs.105,51,39,120

:20-Feb-2009

As per proposed by Contractor: the revised Milestones are:

1st Milestone	Km.35/0 - 63/0	: 28 Kms
2nd Milestone	Km. 63/0 – 70/0 and 18/0 - 35/0	: 24 Kms
Completion of the whole work		: 16.0 Km
	TOTAL	: 68.0 Km.

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>(</i> 1)		
(i)	Contract Reference No.	:Agreement No. 4 of 2008 – 09 Dt. 3 rd 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 st Milestone	:03.02.2009 to 02.12.2009 Km. 0/0 to Km. 10/0

b. 2nd Milestone

of SH - 9 and Km. 25/0 to Km. 45/0 of SH - 53 :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

The first milestone has been revised to Km 12/000-17/000, 21/000-26/000, 32/000-39/000 of SH-53 and Km 2/000-10/000 of SH-9 and communicated to the contractor by the Engineer.

As per proposed by Contractor: the revised Milestones are:

	73	As per proposed by contractor, the revised milestones are.				
	1st	Milestone SH – 9 : SH – 53:	Km. 2/0 - 30/0, Km. 12/0 – 17/0, 21/0 – 26/0 and Km 32/0 – 39/0 [Less builtup area 10.3 kms]			: 34.7 Kms
	2nd Milestone SH – 9 : Km. 30/0 – 45/0 SH – 53: Km. 0/0 - 12/0, 26/0 – 32/0 [Less built-up area 4. 5 kms]			: 28.5 Kms		
	Со	Addl. : Km. 42	0/0 – 2/0		eftout TOTAL	:25.90 Km : 89.1 Km.
3.1.1.1.3.	Pa	<u>ckage – Y1 - P</u>	<u>03 – Berhampu</u>	ur to Taptapani (Km. (0/0 to Km. 41/0	<u>of SH – 17)</u>
(i) (ii) (iii (iv (v) (v)) /)) i) a.	Contract Refe Name of the C Contract Amo Date of Comm Stipulated Dat Milestones as 1 st Milestone 2 nd Milestone	Contractor unt nencement te of Completion	:Agreement No.2 of 2 :BACKBONE – ARS :Rs. 81,97,23,707 :22-Nov-2008 :24 Months, i.e. 21 N :22.11.2008 to 21.07 of SH 17 :22.11.2008 to 21.03 of SH – 17	S JV lov, 2010 7.2009 Km. 2/0 t	o Km. 15/0
				ed to Km 5/000-17/4 htractor by the Engine		000-41/000 of
As per the EOT proposed by Contractor: the revised Milestones are:						
		lilestone:		[Less builtup area 4k and 25/0 – 37/0.	kms] :13 Km	1
		[Less built-up			: 15 Kr	n

Completion of the whole work
TOTAL

: <u>13 Km</u> : 41 Km.

3.1.1.2. Supervision of 1st Phase Roads

(i)	Contract Reference No.	:Agreement No.1 of 2008 – 09 Dt. 21 st 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

nt :4th Sep 2008

(v) Stipulated Date of Completion :44 Months, i.e. 3rd Mar, 2012 [Contract Terminated with effect from 31st 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 [Theme Engineering Services Pvt. Ltd., Jaipur]
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 1st 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 5th Jan 2011 after obtaining No Objection from the World Bank. Pre-proposal conference was held on 28th 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 **11th March, 2011** and technical evaluation is under consideration.

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:
- 3.1.1.9. Utility Shifting:

3.1.1.10. Financial Progress:

See Annexure - 5 See Annexure - 6 See Annexure - 7

3.1.2. 2nd 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 6th Dec 2010 have recommended to substitute two project corridors from 2nd 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 31st 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 25th April, 2009. The No Objection of the World Bank is awaited.

Due to inordinate delay in finalization of 2nd 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., upto10th March 2011.The shortlisting of Consultants is under progress.

3.1.2.5. Utility Shifting

See Annexure – 6-A

3.2. <u>PPP Enabling Support, Sector Policy and Institutional Development and Implementation support</u>

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: Phase 2: Total:	INR 22,322,900.00 INR 12,350,500.00 INR 34,673,400.00	
Date of Mobilization	: 15 Oct, 2007		
Stipulated Date of Completion	: 12 Months, i.e. 14 Oct 2008 (Original) EOT allowed till 31 st March, 2011		

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 under preparation.

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.

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

SI.	Description of Item Agreed	Status
<i>SI.</i> 1	Development of Road Asset Management System	StatusRequest for Proposal for TechnicalAssistance to Establish an AssetManagement System on the Core StateRoad Network of Orissa Works Departmenthas been invited on 5th Feb, 2010 Only Two Proposals received on 21st May2010 Only Two Proposals received on 21st May2010 NOC to technical evaluation obtained from WB on dated 05th July, 2010 Price Bids were opened on dated 16th July, 2010 by CE, WBP Financial Evaluation completed on 31st July 2010.Only Two Proposals received on 31st July, 2010 by CE, WBP Financial Evaluation completed on 31st July 2010.Only Two Proposals received on 31st July, 2010 by CE, WBP Financial Evaluation completed on 31st July
2	Modernizing OWD financial management	 Govt. of Orissa approval received and the contract is scheduled to be signed on 5th April,2011 and expected date of commencement of work will be from 5th May, 2011. This task will be taken up by the Consultant engaged for Road Sector Institutiona Development Hiring of Consultant's Services for Road
		 Sector Institutional Development: Procurement of this service which was initiated in March, 2007 was annulled due to failure of negotiation with the 1st Highest ranked bidder and high cost of proposals of the balance bidders. Procurement process has been reinitiated by issuance of EOI in CE's No. 43805 Dt. 04-10-2010. Within the stipulated date of submission

SI.	Description of Item Agreed	Status
		16 firms have submitted their proposals Short-listing of these consultants is unde process.
		 Indicative ToR with modified scope of services and inclusion of OPWD cod revision has been received from Bank o
		The final ToR along with the cost estimate is under preparation for obtaining No Objection of Bank.
		 Draft RFP incorporating the shortlist an final ToR shall be submitted to Bank for its No Objection prior to issuance of RFP.
3.	Modernizing OWD Records Management	This task will be taken up by the Consultar engaged for Road Sector Institutiona Development
4.	Facilitating Public Information Access	M/s Luminous Infoways, the Content Servic Provider of I & PR Department, Governmer of Orissa has been engaged to develop th RTI centric website of OSRP (osrp.gov.in).
		The OSRP website has been updated and i being maintained to provide informatio regarding the project .Online Complaint handling will be introduced after approval of Government.
5.	E-Procurement	This task is being looked up by the Stat Procurement Cell of Orissa.
6.	Capacity Development of OWD in	This task will be taken up by the Consultar engaged for Road Sector Institutiona
·	 A. Core business functions B. Environment Management C. Social Management D. Road Safety E. Asset Management F. PPP Transactions 	Development
7	Revise and update the PWD Codes and Manual	Steps shall be taken to address thi assignment by the Consultant engaged fo Road Sector Institutional Development
8	Training and capacity building for OWD staff	This task will be taken up after the finding of the Consultant engaged for Road Sector Institutional Development. Currently OW staffs are being trained in procuremen 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.

Pre-proposal meeting was held and questions raised by consultants are under scrutiny and the points raised by the firms will be addressed shortly.

B. Road Users Satisfaction Survey :

The proposals to be received on April 8th, 2011.

3.2.3. Institutional Development Support :

The status of various components under this sector is enumerated below

S <i>I.</i>	Description of Item Agreed	Status
1	Improving operation and management (O&M) structure for managing the State's Core Road Network;	A notification has been made for identifying the Core Road Network of the Works Department. The Chief Engineer, World Bank Projects, Orissa has been entrusted to manage the Core Road Network. A specific budget provision has been made for the Operation and Maintenance of Core Road Network.
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 strategy	This task will be taken up after the findings the Consultant engaged for Road Sector Institutional Development

3.2.4. Implement & Monitor the Project

3.2.4.1. 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
- 2. Principal Secretary, Revenue & Disaster Management ... Member
- 3. Principal Secretary, Forest & Environment
- 4. Spl. Secretary, Finance

5. Spl. Secretary, P & C Department

- 6. EIC-cum-Secretary, Works Department
- 7. C.E. World Bank Projects, Orissa

3.2.4.2. 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
- 2. Principal Secretary, Finance
- 3. Secretary, Revenue & Disaster Management
- 4. Secretary, Forest & Environment
- 5. Secretary, LAW
- 6. EIC-cum-Secretary, Works Department
- 7. C.E., D.P.I. & Roads, Orissa
- 8. C.E. World Bank Projects, Orissa

- ..Chairman
- .. Member
- Member
- Member Convenor

The Last Meeting was held on 11th February 2011 under the chairmanship of the Chief Secretary, Orissa.

3.2.4.3. ISAP Steering Committee

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

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

- .. Chairman
- .. Member
- Member Convenor

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

3.2.4.4. **ISAP** Working Group

The ISAP Working Group has been constituted vide Works Department Resolution No. EAP (Cell)-52/2009 – 17040/w Dt. 23rd 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

.. Chairman

- .. Member .. Member
- .. Member
- .. Member
- Member Convenor

9. Joint Secretary / Deputy Secretary, Law Department, Orissa

Member Member Convenor

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

3.2.4.5. Project Management Unit

10.

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.

3.2.4.5.1. Environment Management Cell (EMC)

Chief Engineer, World Bank Projects

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. Engineer (Civil)	1 No
-Asst. Conservator Forest	1 No
- Forester	1 No
- Junior Engineer	1 No.

3.2.4.5.2. 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.

3.2.4.5.3. 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

This unit is further assisted by the Consultant hired for PPP Transaction Advisor.

3.2.4.5.4. 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.

For Year-I Roads:

Package Managers

P01: Bhawanipatna-Khariar	EE, Khariar(R&B) Division & EE, Kalahandi (R&B) Division
P02: Bhadrak-Anandpur-Chandbali	EE(R&B) Bhadrak Division

Division

P03: Berhampur-Taptapani

For Year-II Roads :

P04:Jagatpur-Chandbali

EE(R&B) Kendrapada, EE(R&B) Cuttack, EE(R&B) Bhadrak Division

EE(R&B) Ganjam-I & EE(R&B) Ganjam-II

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.

3.2.4.6. 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.

3.2.4.7. **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.

							Annexure-A
	Civ	il Works for Year-I	Roads :(Physic	al Progress of H	lighway &Struc	tures Works)	
Sl. No.	Items	Total Quantity	Achieved upto Feb -	Progress in March-2011	Cummulative Progress up	%ge Progress of Total	Remarks
		Quantity,	2011	White the sola	to March-	01 1000	
					2011		
Y1-P01:F	BHAWANIPATNA-KHARL		0	35-42 Km and Km	,		
1	Earthwork (KM)	68	15	4	19	27.94%	In progress
2	Subgrade(KM)	68	13	4.5	17.5	25.74%	do-
3	GSB(KM)	68	11.2	3.8	15	22.06%	-do-
4	WMM(KM)	68	10.2	3.55	13.75	20.22%	do-
5	DBM(KM)	68	9.5	2.9	12.4	18.24%	-do-
6	BC		0	0	0		
7	CD Works(Nos)	141	32	0	32	22.70%	[32 completed:19 HPC+13 BOX
Y1-P02:E Anandpu							n & 32-41 Km of Bhadrak-
1	Earthwork (KM)	95	21.24	1.28	22.52	23.71%	In progress
2	Subgrade(KM)	95	17.115	0.89	18.005	18.95%	
3	GSB(KM)	95	15.09	2.33	17.42	18.34%	
4	WMM(KM)	88.7	13.415	2.84	16.255	18.33%	6.3 km rigid pavement
5	DBM(KM)	88.7	13.04	2.515	15.555	17.54%	6.3 km rigid pavement
6	BC (KM)	88.7	4.56	0	4.56	5.14%	6.3 km rigid pavement
7	DLC (KM)	6.3	0.06	0	0.06	0.95%	
8	PQC (KM)	6.3	0.006	0	0.006	0.10%	
9	CD Works(Nos)	242	44	7	51	21.07%	20 no is in progress
Y1-P03:F	BERHAMPUR-TAPTAPAN		<u>U</u>	Km -19 Km)			
1	Earthwork (KM)	41	10	0.81	10.81	2636.59%	In progress
2	Subgrade(KM)	41	8.5	1.75	10.25	25.00%	-do-
3	GSB(KM)	41	6	1.86	7.86	19.17%	-do-
4	WMM(KM)	41	5.3	2.19	7.49	18.27%	-do-
5	DBM	41	4.5	1.44	5.94	14.49%	-do-
6	BC		0				
7	CD Works(Nos))	147	32	7	39	26.53%	[39 completed(26HPC+6BOx Culvert), in progress, 6 not started in ms-1 out TOTAL 58]

								ANNEXURE – 2
			Stat	us of Tree Cutti	ng Of Phase-I Ro	ads		
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 Feb 2011	Progress in Mar-2011)	Cumulative Nos upto Mar-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	644	0	644	47.77%	
	Total	9458	10960	5206	0	5206	46.99%	

Status of Disposal

Sl No	Package / Corridor	Cumm.ve Nos of felled down trees(upto Mar-2011)	Disposed off up to Mar-2011	Balance to be disposed off	Progress in this Month (Feb- 2011)	%ge Achieved	Remarks
1	Y1-P01	917	139	778	0	15.16%	
2	Y1-P02	3645	2283	1362	16	62.63%	
3	Y1-P03	644	0	644	40	0.00%	Felled materials are not available for disposal
	Total	5206	2422	2728	56	46.52%	

ANNEXURE – 3

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

Sl No.	Points of Concern	Achieved up to 31st Mar-2011	Remarks	%ge Complete as per EMP/Agmt .up to March-2010
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%

l No.	Points of Concern	Achieved up to 31st March-2011	Remarks	%ge Complete as per EMP/Agmt. Upto March- 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.

<u>Sl. No.</u>	3: BERHAMPUR-TAPTAPANI R Points Concern	Achieved up to 31st March- 2011	Remarks	%ge Complete as per EMP/Agmt.upto March-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		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		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	50%
			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.	
7	Corridor sign ages, informatory boards, barricading, traffic diversion safety measures	In process	it needs improvements.	50%
	TT - CWI - 1	D. 4.1	• Signages are not as per specification of IRC.	250/
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.	1
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.	Nil
			 No topsoil preservation ensured. The barricading is not provided yet in light of collapsing in monsoon. 	
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)		50%

				Status for Progres	s Report f	or Year-I Ro	ads [Un to 3	1 03 20111		AN	NEXURE – 4
Name of the Project corridor Y1-P01 (Length wise corridor with SHs Stretch Bh. Patna-	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 October- 2010	Possession handed over in November	Up- to- date possession (Cumulative up to November,2010)	%ge of Achieveme nt of target	LA completed in continuous stretch(in KM) 58.417 out of	Remarks Work nearing to
Bhawanipat na-Khariar Road, 68 Km)	Khariar SH-16 68kms	Kalahandi	2.583 To 40.525	Rs 5893160.00 19 Villages	19	19	0	19	100%	68 Km	completion
		Bolangir	36.24 to 59.119	Rs. 5154541.00 (13 Villages)	13	12	0	12	92.30%		LA completed
		Nuapada	55.892	Rs. 61,53,772.00	9	9	0	9	100%		LA completed
-			To 70	9 Villages		40		40			
Y1-	(A) Bhadrak-	Total		41	41	40	0	40	97.56%	74 out of 95	
P02(Bhadra	Chandbali	Bhadrak	0 to 45	Rs. 40306640.00	50	45	2	47	94.00%	Km	Work in Progress
k-Anandpur- Chandbali	Road, SH- 9(45Kms) &			48 Villages							
Road 95 KM)	(B) Bhadark- Anandpur Road, SH-53(50	Bhadrak	0	Rs.23659856.00	18	17	0	17	94.44%		-do-
-	kms)		to 25.444	18 villages							
-		Keonjhar	25.444 To	Rs19536351.00(11 villages) 11 Villages	11	10	0	10	90.91%		Work to be complete
			45.125	11 villages							
		Total		77	79	72	2	74	93.67 %		
Y1- P03(Berham pur- Taptapani Road , 41 Km)	Berhampur- Taptapani- SH-	Ganjam	0.000	Rs. 38095299.00	28+3	28	0	28	90.32 %	31 out of 41 Km	Work nearing to completion
-	17(41 Km stretch)		To 41/000	29 villages							
		Total		29 Rs.135172670.00	31	28	0	28	90.32 %		152 Nos of villages to acquired and total nos. of proposals sanctione
		G.TOTAL	206 km	(146 Villages)	151	140	2	142	94.04 %	163.42 km	for 146 villages.

ANNEXURE – 4A

LAND ACQUISITION STATUS REPORT FOR YEAR-II ROADS (As on 31.03.2011)

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 Recevied by the Revenue & DM Department	Total nos of villages notified by Govt in Revenue Department 4(1)	Total nos village proposals Recevied 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 Vil. Notified u/s 7	Remark
Jagatpur-	Kendrapada	63	53	53	53	51	154027652	50	17	
Chandbali Road, SH- 09 A (106 kms).	Cuttack	45	41	41	41	39	140691585	29	13	
,	Bhadrak	7	6	6	6	5		5		
	Total	115	100	100	100	95	294719237	84	30	

ANNEXURE – 4B

ORISSA STATE ROADS PROJECT STATUS OF PRELIMINARY WORK FOR LA FOR SAMBALPUR-ROURKELA ROAD UNDER PPP AS ON 31.03.2011

Name of the Project Corridor	Name of the District	Total No. of Villages	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.	Amount Sanctioned in Rs.
Widening of Sambalpur- Rourkela Road under PPP						
	Sambalpur	23	21	14	11	10400000
	Jharsuguda	11				
	Sundergarh	60	41	47	7	18000000
Total		94	62	61	18	284000000

Rehabilitation & Resettlement Status Report for Year – I Roads upto 31.03.2011

Package : Bhawanipatna -Khariar ; NGO:KASS 1st Mile stone surveyed/Verified: Km 35.000 – Km 63.000 of SH-16

		Number			Completed				
Category of PAP	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)	Relocation	Remarks
Agricultural Families	891								In process
Commercial	103	32	32	32	32	32	32		
Residential	70	47	47	47	47	47	47		
Kiosk	32	18	23	NA	23	23	23		
Total	1096	97	102	79	102	102	102	89	
0	-	ndbali; NGO: VAF	RRSA	17.000 H 01.00	0. 0. C 0.00 H				
t Mile stone su		:9à Km 2.000-9.000	; SH:53å Km 12.000	0-17.000, Km 21.00		00-39/000		D 1 (1	
<i>.</i>		Number			Completed			Relocation	Remarks
Category of PAP	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	178	173	173	173	173		68 Non-Rap PAPs included in RAP approved by RDC
Residential	91	10	20	16	16	16	16		12 Non-Rap PAPs included in RAP approved by RDC
Kiosk	638	44	74	NA	74	74	74		30 Non-Rap PAPs included in RAP approved by RDC
Total	3889	158	272	189	263	263	133	94	9 files not submitted due to beyond 16 mtrs.
ND 115 N	on-RAP cases app	roved by RDC Cent	ral Division,Cuttac	k vide Lt No 122	dtd.22-01-2011 & I	RDC,Northen	Division,Sambalpur vide I	.t. No. XLII-5	9/11.719/LA Dt.03-02-2011
NB: 117 N		tored by RDC,Cell							
ackage : Berha	mpur-Taptapani ;	NGO: KASS	& Km 35.000- Km 4	1.000 of SH-17					
ackage : Berha	mpur-Taptapani ; rveyed/Verified: Kn	NGO: KASS n 5.000- Km 17.000	& Km 35.000- Km 4	1.000 of SH-17	Completed			Reloca	
ackage : Berha	mpur-Taptapani ; rveyed/Verified: Kn	NGO: KASS	& Km 35.000- Km 4 Nos. after identification & verification	1.000 of SH-17 Structure Valuation	Completed R&R assessment	Micro- Plan	Opening of Joint Bank Account (Package Manager & PAP)		Remarks
ackage : Berha at Mile stone sur Category of	mpur-Taptapani ; rveyed/Verified: Kn Total I	NGO: KASS 1 5.000- Km 17.000 Number In the 1st Mile stone (as per	Nos. after identification	Structure	R&R	Micro-	Account (Package		Remarks In process
ackage : Berha t Mile stone su Category of PAP Agricultural Families	mpur-Taptapani ; rveyed/Verified: Kn Total I As per DPR	NGO: KASS 1 5.000- Km 17.000 Number In the 1st Mile stone (as per	Nos. after identification	Structure	R&R	Micro-	Account (Package		
ackage : Berha t Mile stone su Category of PAP Agricultural Families	mpur-Taptapani ; rveyed/Verified: Kn Total I As per DPR 711	NGO: KASS 1 5.000- Km 17.000 Number In the 1st Mile stone (as per RAP)	Nos. after identification & verification	Structure Valuation	R&R assessment	Micro- Plan 33 47	Account (Package Manager & PAP)		
ackage : Berha t Mile stone su: Category of PAP Agricultural Families Commercial	mpur-Taptapani ; rveyed/Verified: Kn Total I As per DPR 711 238	NGO: KASS 1 5.000- Km 17.000 Number In the 1st Mile stone (as per RAP) 77	Nos. after identification & verification 51	Structure Valuation	R&R assessment	Micro- Plan 33	Account (Package Manager & PAP)		
ackage : Berha t Mile stone sur Category of PAP Agricultural Families Commercial Residential	mpur-Taptapani ; rveyed/Verified: Kn Total I As per DPR 711 238 319	NGO: KASS 1 5.000- Km 17.000 Number In the 1st Mile stone (as per RAP) 77 216	Nos. after identification & verification 51 58	Structure Valuation	R&R assessment	Micro- Plan 33 47	Account (Package Manager & PAP)		

		Total Nur		nd 63/000-70/000of S		Completed				
Category of PAP	As per DPR	In t	the 2nd Mile one (as per RAP)	Structure verification	Structure Valuation	R&R assessment	Micro-Plan	Opening of Joint Bank Account (Package Manager & PAP)	Relocation	Remarks
Agricultural Families	891							111)		In process
Commercial	103			33	33	28	28	28		1
Residential	70			23	23	21	21	21		
Kiosk	32			10	NA	9	9	9		
Total	1096		108*	66	56	58	58	58		
Package : Bhadrak-A 2nd Mile stone surveye		: SH:9à Kr			000, Km 26.000-32.	000 Completed				1
Category of PAF		s per	In the 2nd	Structure	Structure	R&R assessment	Micro-Plan	Opening of	Relocation	Remarks
	D	PR	Mile stone (as per RAP)	verification	Valuation	K&K assessment	WICTO-I Ian	Joint Bank Account (Package Manager & PAP)	Relocation	Keniai Ks
Agricultural Famili	es	2008								In process
Commercial		1152		127	127	101	101	101		
Residential		91		12	12	11	11	11		
Kiosk		638		68	NA	49	49	49		
Total	_	3889	1290*	147	139	161	161	161		
Package : Berhampur				22 0 W 1 E 000 0	H 05 000 H 05					
2nd Mile stone surveye	ed/verified:			23 & Km 17.000 &	Km 25.000- Km 35					
			Number		I	Completed	1			
Category of PAF		s per PR	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)	Relocation	Remarks
Agricultural Famili	es	711								In process
Commercial		238		13	13	13	13	13		
Residential		319								
Kiosk		93		12	NA	12	12	12		Categories of PAPs yet to finalized.
Total		1361	405*	25	25	25	25	25		

SI. No.	Package	Name of Division	Name of the Work	Locations	A.A Amount	Amount Deposited	Physical Progress up- to-date	Remarks
					Rs. lakh	Rs. lakh		
	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
1							Provisions: Pipelines shifting 2 x 3200 mtr	
							Status : 2.010 Km shifted .	
		- do-	- do -	Maulabhanja- Digapahandi	260.83	147.247	Provisions: Pipelines shifting 2360+2070 mtr .	Work is to be started after receiving balanced funds sanctioned by CE(WBP)
2			40	Digupununur	200.05	117.217	Status : Materials procured .	Sulficioned by CE(() DI)
	OSRP-CW-Y1-P02	Baripada P.H. Division	- do -	Chandbali Byepass - Haladidiha Chhak	76.1	76.10	Provisions: Pipelines shifting 3200 mtr .	Work will be started after road demarcation/alignme
3							Status : Work completed for 2400mtr.	
		Rourkela P.H. Division	- do -	Bonth Chhak - Bagurai Check Gate	59.53	59.53	Provisions: Pipelines shifting 2500mtr .	-do-
							Status : Work completd for 1800 mtr	
4		-do-	-do-	Fakirpur Chhak to Anandpur Bridge Chhak	16.90	16.90	Provision: Pipeline shifting 2500m	-do-
							Status: Not shifted	
	OSRP-CW-Y1-P01	P.H. Division , Bolangir	- do -	Khariar N.A.C area.	5.4	5.40	Provisions: Pipelines shifting 1250mtr .	Balance work will be start after eviction of encroachment.
5							Status : Work completed 500mtr.	
		- do-	- do -	T.B.Hospital at Kamathana	2.855	2.86	Provisions: Pipelines shifting 150 mtr.	Work completed.
6							Status : 135m completed	
			TOTAL =		813.785	684.787	6.845 Km shifted	Work is in progress

ANNXURE – 6

ANNXURE – 6(Contd ..)

UTILITY SHIFTING FOR YEAR -I ROADS :(RWSS DIVISIONS)

Name of Division	Name of the Work	Locations	A.A Amount	Amount Deposited	Up to date Physical Progress	Remarks
			Rs. lakh	Rs. lakh		
						Pipeline will be shifted
	1.		11.77	11.77	T. I	after joint verification and demarcation.
Division, Bnawanipaina	- do-	21.0 K m	11.07	11.07	<u>I ube wells</u>	and demarcation.
					Affected= 23nos Done=18nos	
					Provision: 1250M	
		14/1011			Status: Work not started.	
	do		60.67	60.67	Tube wells	-do-
Division, Dolangn	- 40-	50/0 K III.	09.07	09.07	<u>Iube wens</u>	-40-
					Affected=16 nos Done = nil	
					Stand posts=5 nos Done = nil	
					Provisions : 3700 mtr.	
					Status · Work not started	
Nuapada RWSS		59/300Km-			Status : Work not started.	
Division, Nuapada	- do -	63/0Km.	42.94	40.00	Tube wells	-do-
	Kalahandi RWSS Division,Bhawanipatna Bolangir RWSS Division, Bolangir Nuapada RWSS	Name of DivisionWorkKalahandi RWSS Division,Bhawanipatna- do-Bolangir RWSS Division, Bolangir- do-Bolangir RWSS Division, Bolangir- do-	Name of DivisionWorkLocationsKalahandi RWSS Division,Bhawanipatna- do-20.0Km- 21.0KmBolangir RWSS Division, Bolangir- do-46/40Km- 50/0Km.Bolangir RWSS Division, Bolangir- do-50/0Km.	Name of DivisionWorkLocationsA.A AmountKalahandi RWSS Division,Bhawanipatna- do-20.0Km- 21.0Km11.67Bolangir RWSS Division, Bolangir- do-46/40Km- 50/0Km.69.67Bolangir RWSS Division, Bolangir- do-50/0Km.69.67	Name of DivisionWorkLocationsA.A AmountDepositedImage: Constraint of the second	Name of DivisionWorkLocationsA.A AmountDepositedProgressKalahandi RWSS Division,Bhawanipatna- do-20.0Km- 21.0Km11.6711.6711.67Tube wellsKalahandi RWSS Division,Bhawanipatna- do-20.0Km- 21.0Km11.6711.67Affected=23nos Done=18nos Pipe lines: Provision: 1250MBolangir RWSS Division, Bolangir- do-46/40Km- 50/0Km.69.6769.67Status: Work not started.Bolangir RWSS Division, Bolangir- do-50/0Km.69.6769.67Ibe wellsBolangir RWSS Division, Bolangir- do-50/0Km.69.6769.67Ibe wellsBolangir RWSS Division, Bolangir- do-50/0Km.69.679.67Ibe wellsBolangir RWSS Division, Bolangir- do-50/0Km.69.6769.67Ibe wellsBolangir RWSS Division, Bolangir- do-50/0Km.69.6750.07Ibe wellsBolangir RWSS Division, Bolangir- do-50/0Km.69.6750.07Ibe wellsBolangir RWSS Division, Bolangir- do do-Ibe wellsAffected=16 nos Done = nil Pipelines: Provisions : 3700 mtr.Bolangir RWSS Division, Bolangir- do do do-Ibe wellsAffected=16 mos Done = nil Pipelines: Provisions : 3700 mtr.Bolangir RWSS Division- do do do do-Ibe wells- do-Bolangir RWSS Division, Bolangir- do do do do do-

Package	Name of Division	Name of the Work	Locations	A.A Amount	Amount Deposited	Up to date Physical Progress	Remarks
				Rs. lakh	Rs. lakh		
OSRP-CW- Y1-P02			Tihidi, Pirahat, Bhadrak, Matto, Banta,				From Km 9/800- 11/900,16/400- 18/500,25/800-27/900 &38/300-43/600 Km are built-up area for
	RWSS Division, Bhadrak	- do -	Chandbali	61.24	55.00	Tube wells	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: Sanakhemundi-	61.54	55	<u>Tube wells</u>	Work will be started after Realignment and demarcation of road .
			6400M			Affected = 42nos Done = 39	
			Digapahandi=11 10M, Kukudakhandi=			Pipe lines:	
			2700M.			Provision:10,210 mtr	
						Status : Works not started.	
		TOTAL =		270.32	254.6	Tube well:125 Pipeline:3000m	Pipeline shifting pending 26680 m approx.

Sl. No.	Package	Name of Division	Name of the SH	Amount Deposited Rs. lakh	Physical Progress UP TO DATE	Remarks
1	OSRP-CW-Y1-P03	GED - I, Berhampur	SH - 17	121.24	As per Agreement:	Kenturks
1	USKF-CW-11-F05	OED - I, Bernampur	511-17	121.24	Poles =1218(N:719+O:499)	
					Transformers = $50(N:25+O:25)$	
					Shifted:	
					Poles =912(N:556+O:356)	
2		SOUTHCO	SH - 17	12.00	Transformers = $37(N:17+O:20)$	
2	OSDD CW VI DOG		0H 52	140.20		Shifting between Km. 12/0 to Km. 17/ Km 22/0 to Km 26/0 completed Rest: Under Progress Km. 0/0 - 12/0, Km. 17/0 - 22/0 and K
3	OSRP-CW-Y1-P02	GED -II, Cuttack	SH-53	149.39		26/0 - 39/500
					As per Agreement:	
					Poles =1228(N:729+O:499)	
					Transformers = $54(N:23+O:31)$	
					Shifted:	Shifting between Km. 0/0 to Km. 11/0,
4		GED-III, Sambalpur	SH-53	75.00	Poles =353(N:305+O:48) Transformers = 5(N:3+O:2)	31/0 to Km 39/0 completed. Rest: Under Progress Km. 11/0 - 31/0 and Km. 39/0 - 50/0
5		GED-II,Cuttack	SH-9	289.69	As per Agreement:	
					Poles =1743(N:782+O:961)	
					Transformers = $86(N:42+O:44)$	
					Shifted :	
					Poles =664 (N:473+O:191)	
6	OSRP-CW-Y1-P01	GED - IV	SH-16	105.30	Transformers = $17(N:9+O:8)$	
					As per Agreement:	
					Poles =589(N:344+O:245)	
					Transformers = 6(N:4+O:2)	
7		WESCO, Burla	SH-16	1.51	Shifted:	
					Poles =402 (N:262 + O:140) Transformers = 4(N:2+O:2)	N.B.: N- New Utility relocated O- O Utility relocated
			TOTAL =	754.13	Shifted[Poles:2331,Transformer:63]	

Name of Division	Name of the Work	Locations	A.A Amount	Amount Deposited	Physical Progress	Remarks
			Rs. lakh	Rs. lakh		
P.H. Division No,	Shifting of Water Supply/Tube Wells/Stand					Realignment and demarcation of road
Baripada	Post	Chandbali Town	122.37	122.37	Provisions: Pipelines shifting 8000mtr . Status : Work wil start after land acquisition.	is under progress
					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	1.334	1.33	Tube Well :2 Nos Done : Nil	-do-
P.H. Division No-II,	Laying of 250mm dia	Tinimuahani Chhak to Bharat Petrol Pump,				
Cuttack	C.I.pipe line	Kendrapara	34.38	34.38	Provisions: Pipelines shifting 1000mtr .	-do-
					Status : Work wil start after land acquisition.	
				1.00.00	Tube Well :Affected:2 Nos Done : Nil	
R.W.S & S Division,	Shifting of tube wells and	NischintaKoili Block		158.08		
Cuttack	pipe lines	Area.	23.146	23.15	Tube wells	
					Affected =16 nos Done = Nil	
					Pipe Line : Provisions:5400 m	
					Status: Work not started.	
	Shifting of tube wells and					Realignment and demarcation of roa
- DO -	pipe lines	Salipur Block Area	23.684	23.68	Tube wells	is under progress
					Affected =18 nos Done = Nil	
					Pipe Line: Provisions: =3200 mtr -	
					Status: Work not started.	
R.W.S & S Division,	Shifting of Tube wells and		02 50 4	02.50		
Kendrapara	PVC pipe lines	Kendrapara Block Area	83.704	83.70	Tube wellsAffected = 46 nosDone = Nil	
					Pipe Line Provisions:7780mtr -	
					Status: Work not started.	
				130.53		

ANNEXURE – 7

Financial Status of Year-I Projects: Up-to-Date Status Report

SI.	Particulars	Project	Expenditure up	Budget	Expend	liture during 20	10-11	Cumulative Expenditure up
31.	Faiticulais	Estimate	to March, 31st, 2010	Estimate for 2010-11	[Expenditure Up to Feb - 2011]	Exp during March-2011	*Total Expenditure up to Mar- 2011	to March 31,- 2011
1	Road Improvement Components	129023.4	5503.33	11112.8	3332.03	1452.91	4784.94	10288.27
2	PPP Components	1731.88	73.66	220.4	38.46	55.73	94.19	167.85
3	ISAP & Operating Costs	4606.8	74.08	1061.4	46.12	37.20	83.32	157.4
4	Rehabilitation & Resettlement	2857.31	0	498.8	186.02	79.47	265.49	265.49
5	Land Acquisition, Utility Shifting and Other Non- Reimbursable Expenses	4899.95	2418.99	1866.6	3896.31	278.41	4174.72	6593.71
	TOTAL	143120	# 8070.06	14760	7498.94	1903.72	9402.66	17472.72

[In Lakhs INR]

• Previous month Expenditure i.e. expenditure in February 2011 was wrongly typed as Jan 2010.

• The Expenditure up to March 31st, 2010 total was 8070.06 instead of 8070.66 lakhs INR.

