MONTHLY PROGRESS REPORT

For the Month of

JANUARY, 2011

ORISSA STATE ROADS PROJECT

(WORLD BANK ASSISTED)



CHIEF ENGINEER (WORLD BANK PROJECTS), ORISSA

O/O THE E-I-C (CIVIL), ORISSA BUHBANESWAR -751001

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ORISSA STATE ROADS PROJECT

PROGRESS REPORT

FOR THE MONTH – JANUARY, 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

- 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.
- Decision regarding Hydrological model studies for bridge over river Tel is under consideration by the Government.

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.
- 2165 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.

Under the 1st Milestone Stretches of the 1st Year Roads, out of R & R Issues:

308 nos of identified PAPs, Sanction Order for their R & R Entitlements were issued for 279 Nos. Relocation of 119 Nos of

PAPs have been completed.

Necessary Environmental measures are being taken care of while Environmental Issues:

implementing the Projects in all three Year-I Packages.

Procurements: Nil

Draft IUFR for the period 1st October, 2010 to 31st Dec, 2010 Reimbursement:

submitted to Bank for their No Objection.

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
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%
ouppoit	17.2	3.0 70	15.4	3.1 /0	3.0	370
Total Project Cost Front-end Fee	322.5	100.0%	249.37 0.63	99.8%	73.0	100.0%
Total Financing Required	322.5	100%	250	100%	73.0	100%

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 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. 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. :Agreement No. 5 of 2008 -09 Dt. 3rd 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. 1st Milestone :20.02.2009 to 19.12.2009 Km. 18/0 to Km. 46/0 b. 2nd 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 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. <u>Package – Y1 - P02 – Bhadrak to Chandbali (Km. 0/0 to Km. 45/0 of SH – 9) and</u> Bhadrak to Anandpur (Km. 0/0 to Km. 50/0 of SH – 53)

(i) Contract Reference No. :Agreement No. 4 of 2008 – 09 Dt. 3rd 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. 1st 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. 2nd 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

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:

1st Milestone

SH – 9: Km. 2/0 - 30/0,

SH - 53: 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

Km. 0/0 - 12/0, 26/0 - 32/0 SH - 53:

[Less built-up area 4. 5 kms] : 28.5 Kms

Completion of the whole work

SH - 9 : Km. 0/0 - 2/0

SH – 53: Km. 39/0 – 42/3 including builtup areas leftout

Addl.: Km. 42/3 to NH-215 Jn. (1.8 Kms). Dropped: Km. 42/3 - 50/0 of SH - 53

:25.90 Km

TOTAL : 89.1 Km.

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

:Agreement No.2 of 2008 - 09 Dt. 5th Sep, 2008 (i) Contract Reference No.

Name of the Contractor :BACKBONE - ARSS JV (ii)

(iii) Contract Amount :Rs. 81,97,23,707

:22-Nov-2008 (iv) Date of Commencement

Stipulated Date of Completion :24 Months, i.e. 21 Nov, 2010 (v)

Milestones as per contract (vi)

> a. 1st Milestone :22.11.2008 to 21.07.2009 Km. 2/0 to Km. 15/0

> > of SH 17

b. 2nd Milestone :22.11.2008 to 21.03.2010 Km. 15/0 to Km. 30/0

of SH - 17

The first milestone has been revised to Km 5/000-17/450 and Km 29/000-41/000 of SH-17 and communicated to the contractor by the Engineer.

As per the EOT proposed by Contractor: the revised Milestones are:

1st Milestone:

Km.5/0 - 18/0, 37/0 - 41/0 [Less builtup area 4kms] :13 Km

2nd Milestone:

Km. 0/0 - 3/0, 18/0 - 23/0 and 25/0 - 37/0.

[Less built-up area 5 kms] : 15 Km

Completion of the whole work : 13 Km

> TOTAL : 41 Km.

3.1.1.2. Supervision of 1st Phase Roads

(i) Contract Reference No. :Agreement No.1 of 2008 – 09 Dt. 21st 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 :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. Sasanka Sekhar Das : P02 Assisted by

[Theme Engineering Services Pvt. Ltd., Jaipur]

3. Er. Manoranjan Misra : P03 Assisted by

[Theme Engineering Services Pvt. Ltd., Jaipur]

See Annexure - 7

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:

3.1.1.10. Financial Progress:

- 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.
- 3. Expected date of receiving the proposal is 28th Feb, 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. 3.1.1.9.	Rehabilitation and Resettlements: Utility Shifting:	See Annexure - 5 See Annexure - 6

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

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: INR 22,322,900.00

Phase 2: INR 12,350,500.00 Total: 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 31st 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 GoI has been initiated for 4-laning of Sambalpur-Rourkela Road.

3.2.1.4. Land Acquisition

See Annexure - 4-B

3.2.2. *Modernize Organization and Capacity*The status of various components under this sector is enumerated below.

SI.	Description of Item Agreed	Status
1	Development of Road Asset Management System	Request for Proposal for Technical Assistance to Establish an Asset Management System on the Core State Road Network of Orissa Works Department has been invited on 5 th Feb, 2010.
		 Only Two Proposals received on 21st May 2010. 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. Negotiation failed with the 1st Highest Bidder as the Consultant did not agree to adhere to the commercial stipulations of the RFP. Negotiation was made with the 2nd Highest bidder on 20th & 26th – 31st August, 2010. Draft Contract was submitted to World Bank for NOC in CE's No. 38321 Dt. 03-09-2010 After receipt of compliances to the World Bank's observations, the World Bank has issued its No Objection to the signing of Contract in its Email Dt. 08-11-2010. Government of Orissa is being moved to accord its approval to the signing of this contract.
2	Modernizing OWD financial management	 engaged for Road Sector Institutional 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
		 16 firms have submitted their proposals. Short-listing of these consultants are under process.

SI.	Description of Item Agreed	Status
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	M/s Luminous Infoways, the Content Service Provider of I & PR Department, Government of Orissa has been engaged to develop the RTI centric website of OSRP (osrp.gov.in). 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.
5.	E-Procurement	This task is being looked up by the State Procurement Cell of Orissa.
6.	Capacity Development of OWD in	This task will be taken up by the Consultant engaged for Road Sector Institutional
	A. Core business functions	Development
	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, quality and safety as per requirements.

3.2.3. Institutional Development Support

The status of various components under this sector is enumerated below

SI.	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.

SI.	Description of Item Agreed	Status
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	

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.

DC-cum-ACS
 Principal Secretary, Revenue & Disaster Management
 Principal Secretary, Forest & Environment
 Spl. Secretary, Finance
 Spl. Secretary, P & C Department
 EIC-cum-Secretary, Works Department
 Member
 Member
 Member
 Member
 Member
 Member
 Member
 Member
 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 ..Chairman 2. Principal Secretary, Finance .. Member 3. Secretary, Revenue & Disaster Management .. Member 4. Secretary, Forest & Environment .. Member .. Member 5. Secretary, LAW 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: To be convened shortly.

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
... Chairman
... Member
... Member
... Member
... Member

8. C.E. World Bank Projects, Orissa 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
9.	Joint Secretary / Deputy Secretary, Law Department, Orissa	Member
10.	Chief Engineer, World Bank Projects	Member Conveno

^{1&}lt;sup>st</sup> 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

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 9.

3.2.4.5.1. 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. 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
Social Development Specialist
Welfare Extension Officer
Amin
1 No
1 No
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 & E Kalahandi (R&B) Division	Ε,
P02: Bhadrak-Anandpur-Chandbali P03: Berhampur-Taptapani	EE(R&B) Bhadrak Division EE(R&B) Ganjam-I & EE(R&B) Ganjam-I Division	l

For Year-II Roads:

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.

3.2.4.6. 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 -1

Civil Works for Year-I Roads : (Physical Progress of Highway &Structures Works)	Civil Works for Year-I Roads :	Physical Progress of Highwa	v &Structures Works)
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Sl. No.	Items	Total Quantity	Achieved upto Dec - 2010	Progress in Jan-2011	Cummulative Progress up to Jan- 2011	%ge Progress of Total	Remarks
Y1-P01	:BHAWANIPATNA-KHARIA		ogress from Chair	nages 35-42 Km a	nd Km 43-58 Km)	1	
1	Earthwork (KM)	68	10	2	12	17.65%	In progress
2	Subgrade(KM)	68	9	1	10	14.71%	do-
3	GSB(KM)	68	8.5	1	9.5	13.97%	-do-
4	WMM(KM)	68	7	1	8	11.76%	do-
5	DBM(KM)	68	6.75	1.75	8.5	12.50%	-do-
6	BC						
7	CD Works(Nos)[Bridge – 20;Culvert-121; Utility Duct-	141	33	0	33	23.40%	[20 completed]
Y1-P02		NANDPUR (Worl	k is in progress Cl	nainages 1-10Km	of Chandbali-Bhadrak)&	&(12-17Km,21-2'	7Km & 32-41 Km of Bhadrak-Anandpur)
1	Earthwork (KM)	95	18	1.025	19.025	20.03%	In progress
2	Subgrade(KM)	95	18	0.915	18.915	19.91%	1 5
3	GSB(KM)	95	15	0.82	15.820	16.65%	
4	WMM(KM)	95	14.95	1.555	16.505	17.37%	
5	DBM(KM)	95	13.15	1.705	14.855	15.64%	
6	BC						
7	CD Works(Nos)[Bridge – ;Culvert-242; Utility Duct –]	242	43	19	62	25.62%	37 completed; 27 Nos in Progress
Y1-P03	:BERHAMPUR-TAPTAPANI	(Work is in progr	Less from Chainag	es 5 Km -19 Km)		
1	Earthwork (KM)	41	7	1	8	19.51%	In progress
2	Subgrade(KM)	41	6	1	7	17.07%	-do-
3	GSB(KM)	41	3.5	1	4.5	10.98%	-do-
4	WMM(KM)	41	3.5	0.8	4.3	10.49%	-do-
5	DBM	41	3	0.5	3.5	8.54%	
6	BC					2.2 . , .	
7	CD Works(Nos))[Bridge – 10;Culvert-137; Utility Duct –UD]	147	39	3	42	28.57%	[26 completed]

Status of Tree Cutting Of Phase-I Roads

SI 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 December 2010	Progress in Jan- 2011)	Cumulative Nos upto January- 2011	%ge Achieved of revised tree enumerated	Remarks
1	Y1-P01	2290	2301	917	0	917	40%	
2	Y1-P02	6253	7299	3629	0	3629	50%	
3	Y1-P03	915	1348	604	0	604	44.81%	
	Total	9458	10960	5150	0	5150	46.99%	

Status of Disposal

SI No	Package / Corridor	Cumm.ve Nos of felled down trees(upto Jan- 2011)	Disposed off up to Jan-2011	Balance to be disposed off	Progress in this Month(Jan- 2011)	%ge Achieved	Remarks
1	Y1-P01	917	139	778	0	15.16%	
2	Y1-P02	3629	2267	1362	0	62.47%	
3	Y1-P03	604	0	604	0	0.00%	Felled materials are not available for disposal
	Total	5150	2406	2744	0	46.72%	uisposai

ANNEXURE – 3

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

Sl	Points of Concern	Achieved up to 31 st	%ge Complete	Remarks
No.		Jan 2011	as per	
			EMP/Agmt.	
1	Approved layout of campsite and Plant site	Applied	90%	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.
2	Clearance for Hot-mix plants	Clearance Received	100%	Contractor's Letter no. PATEL-ARSS JV/ BPT/ RE/ SMEC/
3	Clearance for stone crusher units	Clearance Received	100%	81/09-10, dated 05/04/2010.
4	Approval of Debris Disposal Plan	Pending	Nil	
5	Explosive storage and handling safety	N/A	N/A	Contractor has been carrying out blasting operations using mobile explosive storage unit.
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	90%	Documents required as per EMP provisions has been submitted by the Contractor. CSC has returned for correction.
11	Approved stone quarry	01 no. at Borda Camp	100%	Stone quarry is fully operational.
12	Approved WMM Plant	01 no. at Borda Camp	100%	WMM laying has been started using mix from WMM Plant.

Environmental & Work Site Safety & Social Safeguard Management Issues: Y-1P02: BHADRAK-CHANDBALI-ANANDPUR ROAD

	1-1PU2; DHADKAK-CHANDDALI-A		1	T
Sl No.	Points of Concern	Achieved up to 31 st Jan 2011	%ge Complete as per EMP/Agmt.	Remarks
1	Approved layout of campsite and Plant site	Documents for Camp / Plant Site 1. Layout plan. 2. Agreement from land owners. 3. Permission from Panchayat submitted to this office.	100 % completed as per EMP.	Ref Letters. 1. SDB/ARSS – JV/TL/SMEC/08-09/3026 Dt. 28/03/09 2. SDB/ARSS – JV/TL/SMEC/08-09/2640 Dt. 23/01/09 3. SDB/ARSS – JV/ 143 Dt. 23/11/09 4. SDB/ARSS – JV/ 50 Dt. 26/06/09
2	Clearance for Hot-mix plants	NOC obtained for HMP from Regional Office OSPCB, Dt. 26/11/2009	80% Completed Consent to operate and renewal of consent is not completed.	1. SDB/ARSS – JV/ 144 Dt. 13/12/09
3	Clearance for stone crusher units	NOC obtained for HMP from Regional Office OSPCB, Dt. 26/11/2009	80% Completed Consent to operate and renewal of consent is not completed.	2. SDB/ARSS – JV/ 144 Dt. 13/12/09
4	Approval of Debris Disposal Plan	In progress	0%	-Letter issued to contractor vide Lt. No. Pr-5061103/RE/P02.352, DATED.20/07/2010.
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: 1. 20 Km of SH – 09. 2. 42+300 of SH – 53. 3. 45 Km of SH – 09.	25% completed	Red Letter No: 1. 5061103/RE/PO2.263 Letter issued to contractor. 2. Reminder issued to Contractor vide Lt. No. 5061103/RE/P02.351, dated 20.07.2010.
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.	100 % completed	Ref: 1. OSRP/CW/Y1/PO2/17204 Dt. 20/04/09.
10	Approved Borrow area	18 BA are operated as per EMP stipulations.	80% completed.	Attached Borrow Area Details.
11	Approved stone quarry	Operated on Basis of Lease.	-	-
12	Approved WMM Plant	NOC obtained from OSPCB, Dt. 26/11/2009	80% Completed Consent to operate and renewal of consent is not completed. completed	Ref Letter No. 1. SDB/ARSS –JV/ 144 Dt. 13/12/09.

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

Sl. No.	Points Concern	Achieved up to 31 st Jan 2011	%ge Complete as per EMP/Agmt.	Remarks
1	Approved layout of campsite and Plant site	Layout not yet submitted	0%	Almost entire plant site is in working condition
2	Clearance for Hot-mix plants	CtE taken (3187/20.12.2009)	50%	Production is going on
3	Clearance for stone crusher units	Not yet submitted to CSC	Nil	No application filed with OSPCBProduction is going on.
4	Approval of Debris Disposal Plan	No Plan submitted to CSC	Nil	Disposal Site yet to be identified;
5	Explosive storage and handling safety	NA	NA	 No explosive handling plan submitted to CSC. No explosive handling and safety register found at site and plant
6	Camp-site hygienic measures (water supply, sanitation, ventilations)	operators / supervisors shifted to other place.	50%	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.
7	Corridor sign ages, informatory boards, barricading, traffic diversion safety measures	In process	50%	 Fresh signages are installed at the working sites, but still it needs improvements. Signages are not as per specification of IRC.
8	Use of Workers safety devices in plant sites and construction sites	Partial	25%	The safety devices and PPEs are available with the contractor but not using properly. The concern is conveyed to contractor on a regular basis.
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)	Nil	 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.
11	Approved stone quarry	No explosive register found.	Nil	The entire process is outsourced to other sub-contractor and the contractor not approved by CSC. However, production is going on
12	Approved WMM Plant	CtE taken (3187/20.12.2009)	50%	Production is going on

ANNEXURE – 4

				I A Ctote	o for Dros	raaa Banart	for Voor I Do	ada		AINI	NEXURE - 4
				Total amount sanctioned in Rs.	is for Progr	ess Report	for Year-I Ro	dus			
Name of the Project corridor	Length wise corridor with SHs Stretch	Name of the District	Chainage (Km/)	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)	Remarks
Y1-P01 (Bhawanipat	Bh. Patna- Khariar	Kalahandi	2.583	Rs 5893160.00	19	19	0	19	100%	58.417 out of 68 Km	Work nearing to completion
na-Khariar Road, 68 Km)	SH-16 68kms		To 40.525	19 Villages							
,		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
		75. 4. 1	To 70	9 Villages	44	40		40	05.540/		
Y1-	(A) Bhadrak-	Total		41	41	40	0	40	97.56%	74 out of 95	
P02(Bhadrak	Chandbali	Bhadrak	0 to 45	Rs. 40306640.00	50	45	0	45	90.00%	Km	Work in Progress
-Anandpur- Chandbali	Road, SH- 9(45Kms) &			48 Villages							
Road 95 KM)	(B) Bhadark- Anandpur	Bhadrak	0	Rs.23659856.00	18	17	0	17	94.44%		-do-
	Road, SH-53(50 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 completed
			45.125	_							
		Total		77	81	65	7	72	91.14 %		
Y1- P03(Berham pur- Taptapani Road , 41 Km)	Berhampur-	Ganjam	0.000	Rs. 38095299.00	28+3	28	0	28	90.32 %	31 out of 41 Km	Work nearing to completion
	Taptapani- SH-		T 41/000	20. '11							
	17(41 Km stretch)	Total	To 41/000	29 villages 29	31	28	0	28	90.32 %	1	
		IJui		Rs.135172670.00	31	ωU.	· ·	ωυ	70.32 /0		152 Nos of villages to be acquired and total nos. of proposals sanctioned for
		G.TOTAL	206 km	(146 Villages)	152	133	16	140	92.72 %	163.42 km	146 villages.

LAND ACQUISITION STATUS REPORT FOR YEAR-II ROADS (As on 31.1.2011)

LAND ACQUISITION STATUS REPORT FOR YEAR-II ROADS

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	46	154027652	38	16	
Chandbali Road, SH- 09 A (106 kms).	Cuttack	45	41	41	41	38	140691585	22	8	
iuney.	Bhadrak	7	6	6	6	4				
	Total	115	100	100	100	88	294719237	60	24	_

ORISSA STATE ROADS PROJECT STATUS OF PRELIMINARY WORK FOR LA FOR SAMBALPUR-ROURKELA ROAD UNDER PPP AS ON 31.1.2011

Name of the Project Corridor	Name of the District	Total No. of Villages	KM for which survey & Posting of Pillar Completed	Total No of Villages for which field and Tehsil level verification completed	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.	Remark
Widening of Sambalpur- Rourkela Road under PPP	Sambalpur	23	10 KMs pillars posted	Tehsil verification completed but map verification for 1 vill. Pending	14	14		
	Jharsuguda	11	verification on	Tehsil verification completed for 11 vill. but map verification for 7 vill. Pending				
	Sundergarh	60	8 KM pillars posted	53 villages ROR verification completed but 23 vill. map verified.	35	35		As Sundergarh is a Scheduled District, GP resolution to undertake LA required. The process is on.
		94			49	49		

Rehabilitation & Resettlement Status Report for Year – I Roads

Package: Bhawanipatna -Khariar

NGO: KASS

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

	Total I	Number			Completed				
Category of PAP	As per DPR	In the 1st 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 Families	891								In progress
Commercial	103	32	30	30	30	30			
Residential	70	47	39	39	39	39			
Kiosk	32	18	18	NA	18	18			
Total	1096	97	87	69	87	87	87	70	

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

	Total I	Number			Relocation	Remarks			
Category of PAP	As per DPR	In the 1st 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 progress
Commercial	1152	104	97	97	97	97			
Residential	91	10	7	7	7	7			
Kiosk	638	44	44	NA	43	43			
Total	3889	158	148	104	147	147	133	42	

Package: Berhampur-Taptapani

NGO: KASS

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

	Total N	Number			Completed			Relocation	
Category of PAP	As per DPR	In the 1st Mile stone (as per RAP)	Structure verification	Structure Valuation	R&R assessment	Micro- Plan	Opening of Joint Bank Account (Package Manager & PAP)		Remarks
Agricultural Families	711								In progress
Commercial	238	44	20	20	20	20			
Residential	319	104	18	18	18	18			
Kiosk	93	16	33	NA	33	33			
Total	1361	164	71	38	71	71	71	7	

Rehabilitation & Resettlement Status Report for Year -I Roads

Package: Bhawanipatna-Khariar; NGO: KASS

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

	Tot	tal Number							
Category of PAP	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)	Relocation	Remarks
Agricultural Families	891								In process
Commercial	103		3	3	3	3	3		
Residential	70		5	5	5	5	5		
Kiosk	32		1	NA	1	1	1		
Total	1096	108*	9	8	9	9	9		

ANNEXURE:

5 (MS-2)

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

	Total	Number			Completed				
Category of PAP	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)	Relocation	Remarks
Agricultural Families	2008								In process
Commercial	1152		31	31	31	31	31	31	
Residential	91		8	8	8	8	8	8	
Kiosk	638		14	NA	14	14	14	14	
Total	3889	1290*	147	39	53	53	53	42	

Package: Berhampur-Taptapani; NGO:KASS

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

	Total	Number		Completed					
Category of PAP	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)	Relocation	Remarks
Agricultural Families	711								In process
Commercial	238		15	15	15	15			
Residential	319		2	2	2	2			
Kiosk	93		13	NA	13	13			
Total	1361	405*	30	17	30	30			

ANNXURE – 6

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

Sl.			Name of the			Amount	Physical Progress	
No.	Package	Name of Division	Work	Locations	A.A Amount Rs. lakh	Deposited Rs. lakh	up-to-date	Remarks
	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							Status : Materials procured .	
	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/alignment
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 started 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(Contd ..)

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

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-P01	Kalahandi RWSS Division,Bhawanipatna	- do-	20.0Km- 21.0Km	11.67	11.67	Tube wells	Pipeline will be shifted after joint verification and demarcation.
						Affected= 23nos Done=18nos Pipe lines: Provision: 1250M	
I						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 = nil	
						Stand posts=5 nos Done = nil	
						Provisions: 3700 mtr.	
	Numerical DWCC		59/300Km-			Status : Work not started.	
1	Nuapada RWSS Division, Nuapada	- do -	63/0Km.	42.94	40.00	<u>Tube wells</u>	-do-
						Affected=13 nos Done = 9 <u>Pipelines:</u> Provisions : 3700 mtr.	
						Status : Work completed =3000mtr.	

			Name of the			Amount	Up to date Physical	
	Package	Name of Division	Work	Locations	A.A Amount	Deposited	Progress	Remarks
					Rs. lakh	Rs. lakh		
	OSRP-CW- Y1-P02	RWSS Division, Bhadrak	- do -	Tihidi, Pirahat, Bhadrak, Matto, Banta, Chandbali	61.24	55.00	Tube wells Affected = 124 nos Done = 46 Pipe Line: Provision:8970mtr Status: Not shifted	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
		RWSS Division, Keonjhar	- do-	26/0 - 50/0Km of SH-53	23.26	23.26	Tube Well Affected=26nos Done=12 Pipe line: Provisions:2550m	
(OSRP-CW- Y1-P03	RWSS Division, Berhampur	Shifting of Hand pumps, Tubewells, shifting of water supply lines	Villages: Sanakhemundi- 6400M Digapahandi=1 110M, Kukudakhandi =2700M.	61.54	55	Status: Work not started. Tube wells Affected = 42nos Done = 39 Pipe lines: Provision:10,210 mtr Status: Works not started.	Work will be started after Realignment and demarcation of road .
			TOTAL =		270.32	254.6	Tube well:125 Pipeline:3000m	Pipeline shifting pending 26680 m approx.

ANNXURE – 6(Contd ..)

Progress Report of Utility shifting by Electrical Agencies

		Name of			Physical Progress UP TO	
Sl. No.	Package	Division	Name of the SH	Amount Deposited	DATE	Remarks
			•	Rs. lakh		
1	OSRP-CW-Y1-P03	GED - I, Berhampur	SH - 17	25.00	As per Agreement:	
					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 = $37(N:17+O:20)$	
						Shifting between Km. 12/0 to Km. 17/0, Km 22/0 to Km 26/0 completed Rest: Under Progress
3	OSRP-CW-Y1-P02	GED -II, Cuttack	SH-53	5.46		Km. 0/0 - 12/0, Km. 17/0 - 22/0 and Km. 26/0 - 39/500
					As per Agreement:	
					Poles =1228(N:729+O:499)	
					Transformers = $54(N:23+O:31)$	
4		- DO-	SH-53	16.93	Shifted:	
						Shifting between Km. 0/0 to Km. 11/0, Km 31/0 to Km 39/0 completed. Rest: Under Progress
					Poles =353(N:305+O:48)	Km. 11/0 - 31/0 and Km. 39/0 - 50/0
5		- DO -	SH-9	22.06	Transformers = $5(N:3+O:2)$	
					As per Agreement:	
					Dalar 1742(N.792 (0.001)	
					Poles =1743(N:782+O:961) Transformers = 86(N:42+O:44)	
	l				11ansionners – ou(1v.42+0:44)	

	6		- DO-	SH-9	50.00	Shifted:	
						Poles =498 (N:307+O:191)	
	7	OSRP-CW-Y1-P01	GED - IV	SH-16	36.00	Transformers = $17(N:9+O:8)$	
						As per Agreement:	
						Poles =589(N:344+O:245)	
						Transformers = $6(N:4+O:2)$	
	8		WESCO, Burla	SH-16	1.51	Shifted:	
						Poles =402 (N:262 + O:140)	
L				TOTAL =	168.96	Transformers = $4(N:2+O:2)$	

N.B.: N- New Utility relocated O- Old Utility relocated

ANNXURE – 6A

Progress Report of Utility shifting in YEAR II Roads

		T TO GITTO TO	Othicy officing in	· E/ tit ii i toudo		
Name of Division	Name of the Work	Locations	A.A Amount	Amount Deposited	Physical Progress	Remarks
			Rs. lakh	Rs. lakh		
P.H. Division No, Baripada	Shifting of Water Supply/Tube Wells/Stand Post	Chandbali Town	122.37	122.37	Provisions: Pipelines shifting 8000mtr .	Realignment and demarcation of road is under progress
					Status: Work wil start after land acquisition.	
					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, Cuttack	Laying of 250mm dia C.I.pipe line	Tinimuahani Chhak to Bharat Petrol Pump, Kendrapara	34.38	34.38	Provisions: Pipelines shifting 1000mtr .	-do-
					Status : Work wil start after land acquisition.	
					Tube Well :Affected:2 Nos Done : Nil	
				158.08		
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 mtr -	
					Status: Work not started.	

- DO -	Shifting of tube wells	Colinum Dlook Amag	23.684	23.68	Tube wells	Realignment and demarcation of road is
- 50 -	and pipe lines	Salipur Block Area	23.004	23.08	Tube wells Affected =18 nos Done = Nil	under progress
					Pipe Line: Provisions:	
					=3200 mtr -	
D.M.C. & C.D	CI.C. CT 1				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.	
				130.53		

ANNEXURE – 7

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

[In Lakhs INR]

SI.	Particulars	Project Expenditure up			Expend	10-11	Cummulative Expenditure	
31.	Particulars	Estimate	to March, 31st, 2010	Estimate for 2010-11	[Expenditure Up to Dec - 2010]	Exp during Jan-2010	Total Expenditure up to Jan- 2010	upto Jan 31,- 2010
1	Road Improvement Components	129023.4	5503.33	11112.8	1681.7	113.75	2447.32	7950.65
2	PPP Components	1731.88	73.66	220.4	38.46	0	38.46	112.12
3	ISAP & Operating Costs	4606.8	74.08	1061.4	28.9	3.63	43.45	117.53
4	Rehabilitation & Resettlement	2857.31	0	498.8	132.05	5.44	178.33	178.33
5	Land Acquisition, Utility Shifting and Other Non- Reimbursable Expenses	4899.95	2418.99	1866.6	1220.32	0	3873.18	6292.17
	TOTAL	143120	8070.66	14760	6457.92	122.82	6580.74	14651.4

