

# **Punjab State Road Sector Project**

Project No. P 090585 – IN  
Loan No. 4843 – IN

## **Quarterly Implementation Progress Report # 37**

Reporting Period: 1<sup>st</sup> Apr, 2016 to 30<sup>th</sup> Jun, 2016



**Punjab Roads & Bridges Development Board**  
SCO 61 – 62, Phase 2, SAS Nagar, Mohali (Chandigarh)  
India 160 055

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Project Name : Punjab State Road Sector Project  
 Loan No. : 4843 – IN  
 Project No. : P090585 – IN  
 Report Name : Quarterly Implementation Progress Report # 37  
 Reporting Period : 1<sup>st</sup> Apr, 2016 to 30<sup>th</sup> Jun, 2016

### PREPARATION

Prepared by: Yogesh Gupta, Project Director  
 Anil Kumar Sharma, Deputy Project Director  
 Ripdaman Singh Seth, Project Manager

Approved for issue: Yogesh Gupta

Position: Project Director

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**List of Acronyms**

ACSPW	Additional Chief Secretary Public Works
BA	Borrow Area
CE(PSRSP)	Chief Engineer (PSRSP)
CES	Consulting Engineering Services (I) Pvt. Ltd., New Delhi
CMU	Contract Management Unit
COI	Corridor of Impact
CPR	Common Property Resources
CQS	Selection based on Consultant's Qualification
CSC	Construction Supervision Consultant
CV	Curriculum Vitae
DB	Dispute Review Board / Dispute Board
DEA	Department of Economic Affairs
DISA	Development Initiatives for System Alternatives, New Delhi
DPR	Detailed Project Report
DRE	Deputy Resident Engineer
EE	Executive Engineer
EMP	Environmental Management Plan
EO	Environmental Officer
EOT	Extension of Time
FMR	Financial Management Report
FWD	Falling Weight Deflectometer
GIS	Geographical Information System
GOI	Government of India
GOP	Government of Punjab
ICT	Intercontinental Consultants & Technocrats Pvt. Ltd.
ICTC	Integrated Centre for Testing and Counselling
IDEAS	Integrated Data Evaluation & Analysis Software
IDS	Institutional Development Studies
MoEF	Ministry of Environment and Forest, Government of India
MoF	Ministry of Finance, Government of India
MPR	Monthly Progress Report
NGO	Non-Government Organization
NO	No Objection
NTH	Non-Title Holders
OPRC	Output & Performance Based Road Contracts
PCD	Project Concept Document
PM	Periodic Maintenance Work
PRBDB	Punjab Roads & Bridges Development Board
PSRA	Punjab State Road Agency
PSRSP	Punjab State Road Sector Project
PwC	PricewaterhouseCoopers Private Limited
PWD	Public Works Department (B&R), Punjab

R&R	Resettlement & Rehabilitation
RAP	Resettlement Action Plan
RH	Rehabilitation Work
RUSS	Road User Satisfaction Surveys
SPW	Secretary Public Works
TAC	Technical Advisory Consultant
TH	Title Holders
UG	Upgradation Work

### Acronyms used for Phase I & Phase II Roads

PM/1	Periodic Maintenance of Anjala Ramdass & Chehrata Dand Bir Road
PM/2	Periodic Maintenance of Gurdaspur Sri Hargobindpur Road
PM/3a	Periodic Maintenance of Sunam Longowal Badbar Road
PM/3b	Periodic Maintenance of Pakhokey Tappa Road
PM/4	Periodic Maintenance of Khanna Samrala Nawanshahar Garhshankar Road
PM/5	Periodic Maintenance of Kapurthala Tashpur Sultanpur Dalla Road
PM/6	Periodic Maintenance of Sitogana Dabwali Road
PM/7	Periodic Maintenance of Faridkot Ferozepur road
PM/10	Periodic Maintenance of BaghaPurana Bhagta Bhucho Road
PM/11	Periodic Maintenance of Sri Hargobindpur Batala Dera Baba Nanak Road
RH/1	Rehabilitation of Ferozepur Zira Road
RH/2	Rehabilitation of Chandigarh Landran Chunni Sirhind Road
RH/3	Rehabilitation of Phillaur Aur Rahon Nagar Road
RH/4	Rehabilitation of Kapurthala Tarn Taran Road
RH/5	Rehabilitation of Dharamkot Zira Road
RH/6	Rehabilitation of Patiala Sirhind Road
UG/1	Upgradation of Kharar Banur Tepla Road
UG/2	Upgradation of Ludhiana Malerkotla Sangrur Road
UG/3	Upgradation of Attari Chabbal Tarn Taran Road
OPRC/1	Output and Performance Based Road Contract (OPRC) (Asset Management Contract) for Improvement, Rehabilitation, Resurfacing & Routine Maintenance Works of Roads of Sangrur-Mansa-Bathinda Contract Area
2014/1	Increasing the structural adequacy of Kharar Banur Tepla Road

## Quarterly Implementation Progress Report

### Executive Summary

This Quarterly Implementation Progress Report (#36) has been prepared in pursuance of Section IIA (1) of the Project Agreement and covers the period from 1<sup>st</sup> April, 2016 to 30<sup>th</sup> June, 2016 [the Quarter].

Till 30<sup>th</sup> June, 2016 total receipt of funds to PRBDB for PSRSP is ₹ 1,266.26 Crores (WB funds ₹ 942.24 Crores, direct GOP funds ₹ 324.03 Crores and other receipts ₹ 24.03 Crores).

A total of ₹ 1,182.34 Crore (includes PPF of ₹ 5.07 Crores) has been spent on the Project. During the quarter, ₹ 17.66 Crores have been spent.

Total loan disbursed by WB till 30<sup>th</sup> June, 2016 is USD 194.32 Million USD (77.73%) as per World Bank Client Connection.

The current forecast of the funds requirement for next two quarters (beginning 1<sup>st</sup> July, 2016 and ending 31<sup>st</sup> December, 2016) is ₹ 190.00 Crores, inclusive of provision of ₹ 45.00 crore towards the cost of land acquisition for Dehlon Bypass.

Mr. Yogesh Gupta took-over as Chief Engineer (PSRSP) overseeing the World Bank financed Punjab State Road Sector Project (PSRSP) during this Quarter.

The Department of Economic Affairs, Ministry of Finance conducted a Tripartite Review of Project from 7<sup>th</sup> – 8<sup>th</sup> April, 2016. The DEA conveyed its go-ahead to the proposed re-structuring of Project Agreement to include Additional Road Works (due to additional funds available on account of Dollar appreciation).

Railways Department conveyed its approval to General Arrangement Drawing (GAD) for proposed Rail-Over Bridge (ROB) in place of level crossing at Maur. The construction of RoB has also been included in Railways Department's work-plan of year 2016-17. For construction of approaches to the ROB, bids have been invited in this Quarter.

In this Quarter Task Team Leader, the World Bank conducted audio conferences to review the status of implementation of various activities under the Project, preparation

of additional civil works and Project Restructuring in May and June.

The Bank conveyed its in-principle agreement to the Project proposal of 4-lane works on OPRC Network on 3 locations on S-2 sections and 1 location on S-3 section during this Quarter.

The Minutes of pre-bid meeting for the Consultancy Services for Undertaking Surveys to determine the Project Indicators at the end of the Project (in the year 2017) on approx. 1,700 km roads & comparing results with the Baseline Values were issued to the short-listed applicants after 'No Objection' was received and the Proposals were received on 18<sup>th</sup> May, 2016.

For implementing the Computerization of PWD (B&R), the Project awarded the work to System Integrator (Supplier) M/s Soft Tech Engineers Pvt. Ltd., Pune after 'No Objection' to the Bid Evaluation Report was received from the Bank. Kick-off meeting was held on 23<sup>rd</sup> June, 2016. The System Integrator has started studying the business processes of PWD (B&R). The System Integrator is responsible for procurement of Software, Customization & Integration of Applications, Testing, Ensuring Security, Deployment & Commissioning, Post Implementation Warranty and Operation & Maintenance.

The Construction works on OPRC Network have been progressing as per the approved Work plan. The Improvement works of S-2 Corridor (Bhawanigarh to Kot-Shamir road) Km 18.4 to Km 45.22 and Km 79.00 to Km 108.37 have been continuing. During this Quarter, Improvement Works in about 18 Km have been completed. The shifting of utilities is also continuing on the Section. The Routine Maintenance Works for meeting Network Performance criteria are continuing.

For acquisition of land for Dehlon Bypass, the Social Impact Assessment and Social Impact Management Plan (SIA and SIMP) were appraised by the Expert Group constituted under the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act (the Act). After review, the SIA/SIMP Reports have been disclosed to the community through press notification and Government Offices. The objections on the same have been invited by the Administrator under the Act.

The training programme for PWD Engineers for carrying out of Comprehensive Road

Safety Assessment on all State Roads (excluding NH and Core Road Network) was conducted during this Quarter by the Road Safety Expert Mr. Jacob George. The soft/hard copies of training materials have been shared by the Consultant with the trainees. Road safety audits at site were arranged by the Project in association with the Road Safety Expert.

Matter for settlement of outstanding Audit Paras is being regularly pursued with the office of Auditor General, Punjab. The field divisions were advised to make available necessary documents to the AG office.

For the dispute pertaining to reimbursement of cost of supply of lab equipment on UG/1, the Employer has challenged the AT award in Court of Law. Next date of hearing is 16<sup>th</sup> August, 2016. For Contractor claim regarding Reimbursement of Entry Tax and labour cess the Civil Court at Mohali has fixed the matter for 16<sup>th</sup> August, 2016.

Regarding settlement of disputes on UG/2, the Arbitral Tribunal award on contractor claim on Wrongful Recovery of Amount of Coordination for Preconstruction Activities, which was challenged by the Employer in Court of Law has been dismissed. The Employer intends to file First Appeal for Orders in the Punjab and Haryana High Court. The Court cases filed by the Contractor regarding reimbursement of Entry Tax and the Labour Cess are fixed for hearing on 20<sup>th</sup> Aug., 2016. The Arbitral Tribunal dis-allowed the contractor claims on idling of plant, machinery etc., and payment for extra transportation cost incurred due to additional lead involved for procurement of various items due to closure of Burj Kotian Quarry. However, the Contractor Claim regarding financial charges wrongfully withheld amount of due payment on the plea of liquidated damages has been allowed, which has been challenged by the Employer in Civil Court, Ludhiana during this Quarter. Next Date of hearing is 21<sup>st</sup> September, 2016. In addition to the above, some fresh disputes have arisen and have been put up for hearing by AT on 25<sup>th</sup> to 28<sup>th</sup> July, 2016.

On UG/3, the Amritsar Civil Court, on the matter raised by Contractor challenging the AT decision, has fixed the next date of hearing as 11<sup>th</sup> August, 2016.

On RH/1 package, the Arbitration award was challenged by the 'Employer' in the Court of Law at Ferozepur. The same was disposed-off on 16<sup>th</sup> January, 2016. The Civil Court, Ferozepur has directed to club the matter with ongoing Court case in Chandigarh. The next date of hearing is 10<sup>th</sup> August, 2016.



On RH/2, the Contractor challenged the AT's award regarding changing the Bitumen fraction in the Price Adjustment formula in Civil Court, Mohali. The Additional District Court had decided the matter in favour of the department. In the matter regarding Contractor claim of reimbursement of labour cess and sales tax & loss of profit due to delay, the Civil Court has fixed the matter for 16<sup>th</sup> August, 2016. The AT decision regarding Contractor claims for idling of machinery, additional performance bank guarantee charges, loss on account of additional insurance charge, and payment of interest on account of extra detention of retention money and loss of profit due to reduction in scope of work, have been challenged by the Contractor in Civil Court at Mohali. Next date of hearing is 2<sup>nd</sup> August, 2016.

On RH/3, the Arbitration decision in favour of Contractor has been challenged by 'Employer' the next date of hearing is 20<sup>th</sup> August, 2016.

On RH/4, the Employer has approached the court of law for setting aside of the arbitral decree towards costs of providing/running and maintenance of laboratory. The next date of hearing is 9<sup>th</sup> August, 2016.

On RH/5, the Arbitration award was challenged by the 'Employer' in the Court of Law at Ferozepur. The same was disposed-off on 16<sup>th</sup> January. The Civil Court, Ferozepur has directed to club the matter with ongoing Court case in Chandigarh. The next date of hearing is 10<sup>th</sup> August, 2016.

For OPRC Contract regarding dispute no. 2 in the matter of following the 'Minimum Acceptable Design' raised by the Contractor, the issue stands amicably resolved between the Employer and the Contractor.

For Dispute no. 1 of OPRC, the Arbitral Tribunal conducted its hearings. Next date of hearing in the matter is 15<sup>th</sup> -16<sup>th</sup> July, 2016.

**Overall the progress of the Project is satisfactory.**

## 1. General

### 1.1 Reporting Requirements

Quarterly Implementation Progress Report: Thirty Sixth Quarterly Implementation Progress Report (#36, Jan – Mar, 2016) was issued on 16<sup>th</sup> May, 2016.

### 1.2 Loan Status

Total receipt of funds by PRBDB from World Bank ending this quarter is ₹ 942.24 Crores. Total receipt from GOP ending 30<sup>th</sup> Jun, 2016 is ₹ 324.03 Crores (including other receipts of ₹ 24.03 Crores).

**Thus, total receipt for PSRSP ending 30<sup>th</sup> Jun, 2016 was ₹ 1,266.26 Crores. Including PPF of ₹ 5.07 Crores, the total receipt is ₹ 1,271.33 Crores (84.76%).**

During the quarter, ₹ 17.66 Crores were spent on the Project. Overall expenditure ending 30<sup>th</sup> Jun, 2016 was ₹ 1,182.34 Crores (78.82%) which includes current liabilities of ₹ 19.10 Crores and PPF of ₹ 5.07 Crores.

The current forecast of the funds requirement for next two quarters is ₹ 190.00 Crores. Net funds required from the World Bank are ₹ 118.03 Crores. This includes the forecast of funds for works on additional roads identified under this Project on account of appreciation in the value USD (\$).

#### Disbursement Status

Total disbursement made by WB till 30<sup>th</sup> Jun, 2016 is 194.32 Million USD (77.72%) as per Client Connection (WB website).

### 1.3 Financial Management

For FY 2016-17, outlay under the Head of Account 5054 - Capital Outlay on Roads & Bridges (Plan) of ₹ 100 Crores has been proposed, the Project has initiated the process for increasing the same to ₹ 320 Crores.

During this Quarter, the total receipt of funds to PRBDB for PSRSP is ₹ 96.32 Crores of which WB remittance is ₹ 96.28 crores, direct GOP remittance is NIL and from other receipts/ income (deemed GOP share) is ₹ 0.04 Crores.

Till 30<sup>th</sup> Jun, 2016, total receipts of funds to PRBDB for PSRSP is ₹ 1,266.26 Crores (WB funds ₹ 942.24 Crores, direct GOP funds ₹ 324.03 Crores [including other receipts of ₹ 24.03 Crores]).

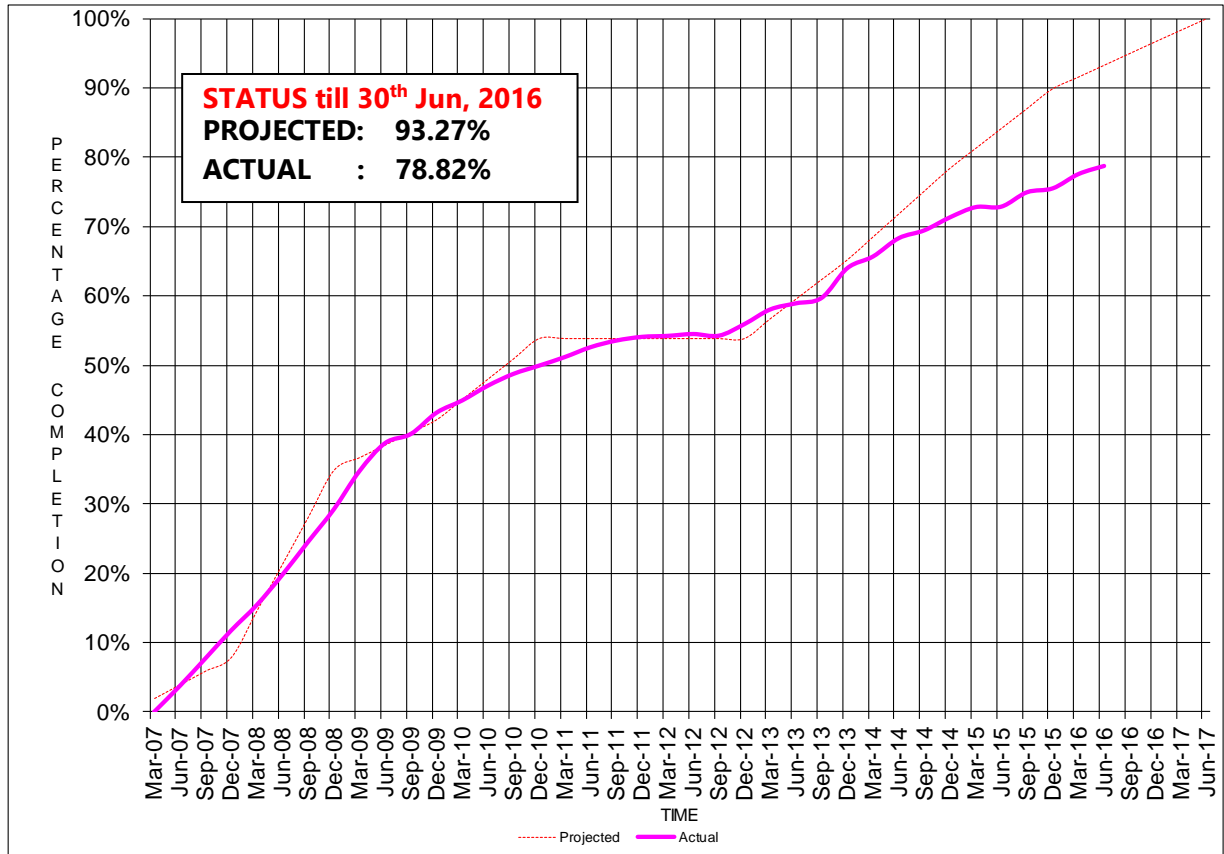
This Quarter, ₹ 17.66 Crores were spent on the Project, including the current liabilities (retention money, security deposits, inter unit transactions etc.) of ₹ 1.59 Crores. The expenditure on various components of the Project was ₹ 16.02 Crores.

Till date the project has liabilities of ₹ 19.10 Crores.

Since the effectiveness of loan, total expenditure on the Project is ₹ 1,177.27 Crores. Total expenditure including that under the PPF is ₹ 1,182.34 Crores. This is 78.82% of the total project cost.

The FMR reports are included at Appendix 1.

**S-CURVE FOR FINANCIAL PROGRESS**



**1.4 World Bank Mission**

Tripartite Portfolio Review Meeting (TPRM) for ongoing World Bank Projects was held from 7<sup>th</sup> to 8<sup>th</sup> April, 2016 which was attended by the Project Director, PSRSP.

Status report of agreed action points, during the 16<sup>th</sup> Implementation World Bank mission is attached at Appendix 2A.

**1.5 Empowered Committee meeting**

No meeting of the State Level Empowered Committee was held during this quarter.

**1.6 Project Steering Committee meeting**

No meeting of Project Steering Committee was held during this quarter.

## 2. Project Management and Implementation

### Changes in Project Management

Mr. Yogesh Gupta took over as Chief Engineer(PSRSP) overseeing the World Bank financed Punjab State Road Sector Project (PSRSP) during this Quarter.

### 2.1 Procurement Status

#### (A) Services

Status of procurement of services for consultancy packages is as follows:

**Consultancy services for undertaking surveys to determine the Project Indicators in Year 2017 on approx. 1,700 km roads, and comparing results with the Baseline Values:** The pre proposal conference for the subject cited services was held on 8<sup>th</sup> April, 2016. The responses to the queries received were forwarded to the shortlisted consultants on 10<sup>th</sup> May, 2016. The Technical Proposals for the subject cited services were opened as scheduled on 18<sup>th</sup> May, 2016. The Technical Proposals are currently being evaluated.

**Engaging of a Road Safety Expert/ Consultant for comprehensive road safety assessment on all Highways (excluding NH and Core Road Network):** The Road Safety Expert, Mr. Jacob George conducted the Road Safety training programme for all the nominated engineers from April 5 – 9, 2016 which was well attended.

#### (B) Works

Status of procurement of works is as follows:

**Procurement of works to utilize additional funding on account of appreciation in the value of US dollar:** The DEA recommended the request of the State Government for utilization of funds for improvement/rehabilitation/resurfacing of the state roads during this quarter. The DPRs of the included roads is currently being prepared.

**Procurement of Contract for Computerization of PWD (B&R), Punjab:** The bid received from M/s Soft Tech Engineers Pvt. Ltd., Pune was evaluated by Project Management Consultant, M/s Wipro Limited InfoTech Group and the Bid Evaluation Committee and was found substantially responsive. The World Bank's No Objection to the signing of the Contract was received on 20<sup>th</sup> May, 2016. The Notification of Award

was issued to M/s Soft Tech Engineers Pvt. Ltd., Pune on 20<sup>th</sup> May, 2016 and the Contract Agreement was signed on 23<sup>rd</sup> Jun, 2016 which is the effective date of the services.

**Procurement of Works for improvement of Black Spots on core road network of Punjab:** A CWP No. 2551 of 2016 which was filed by one of the bidders, M/s RIPL CEIGALL (JV) in the Hon'ble Punjab & Haryana High Court was dismissed as withdrawn by the Hon'ble Court on 24<sup>th</sup> May, 2016. In the meantime, another bidder M/s HDPL Infrastructure Pvt. Ltd also filed CWP No. 7021 of 2016 in the Hon'ble Pb. & Hry. High Court, in which no interim orders regarding stay on award of work was granted to the petitioner. Accordingly, notification of award subject to outcome of CWP No. 7021 of 2016 was issued to M/s MG-MC-BSB (JV).

The CWP No. 7021 of 2016 was finally decided by the Hon'ble High Court on 6<sup>th</sup> Jun, 2016 and the Employer was asked to re-evaluate the bid as per observations of the Hon'ble High Court. The bid is currently being re-evaluated.

Procurement Plan for the next 18 months is at Appendix 2B.

## 2.2 Implementation Status - Civil Works

### OPRC work

The Improvement Works on S-2 have been completed in all respects from Km 2.240 to Km 18.150 (except for Km 8.400 to Km 9.400), Km 18.400 to Km 34.500, Km 45.200 to Km 67.840 (except for Km 54.000 to Km 55.700), Km 67.840 to Km 83.570, Km 86.200 to Km 89.500.

Work from Km 24.400 to Km 34.500 Km 79.000 to Km 83.570 and Km 86.200 to Km 89.500 on S2 Section has been completed during this Quarter. The works for shifting of utilities have been taken up on this section.

The work on S2 section in remaining chainages is in progress.

The Routine Maintenance Works for meeting Network Performance criteria are continuing on OPRC Network.

Total expenditure on OPRC works till 30<sup>th</sup> June, 2016 is ₹ 308.47 Crores.

The status of OPRC works is given in Appendix 3A.

### **Other works**

The work for increasing structural adequacy of pavement on Kharar – Banur section of UG/1 has been closed as discussed during August, 2015. As decided, only the patch repairs on road from Kharar to Tepla to make it traffic worthy have been carried out.

Total expenditure on this work till 30<sup>th</sup> June, 2016 is ₹ 12.43 Crores.

The status of this work is given in Appendix 3B.

### **Periodic Maintenance Works**

All ten Periodic Maintenance contracts (PM/1, PM/2, PM/3a, PM/4, PM/3b, PM/5 PM/6, PM/7, PM/10 & PM/11) in Phase I are complete, and the defect liability period is also over.

### **Rehabilitation Works**

Work on all six Rehabilitation works in Phase I is complete. The Defect Liability period for all the rehabilitation works is complete.

Total expenditure on Rehabilitation works till 30<sup>th</sup> Jun, 2016 is ₹ 272.82 Crores.

The status of Rehabilitation works is given in Appendix 3C.

### **Upgradation Works**

Work on all the three Upgradation packages stand completed.

For UG/2, the ex-post facto 'No Objection' from the World Bank for EOTs granted by the Employer on Milestones I & II and additional works carried out under the Contract is awaited.

Total expenditure on Upgradation till 30<sup>th</sup> Jun, 2016, 2015 is ₹ 429.04 Crores.

The status of the Upgradation works is provided in Appendix 3D.

### **Road Safety Enhancement Works on Phase I Roads under PSRSP**

The work stands completed.

Total expenditure on Road Safety Enhancement Works till 30<sup>th</sup> Jun, 2016 is ₹ 9.94 Crores.

The status of the Road Safety Enhancement Works on Phase I roads under PSRSP works is provided in Appendix 3E.

### **2.3 Dispute Resolution**

The status of ongoing Arbitration cases for Phase I of PSRSP as on 30<sup>th</sup> Jun, 2016 is at Appendix 4A.

The status of ongoing Arbitration cases for Phase II of PSRSP as on 30<sup>th</sup> Jun, 2016 is at Appendix 4B.

### **2.4 Custom / Excise Exemption Details**

Under Phase I of the Project, 245 excise duty exemption certificates [Periodic Maintenance (19), Rehabilitation (139), Up gradation (86) and Road Safety enhancement (1)] and 49 custom duty exemption certificates [Periodic Maintenance (Nil), Rehabilitation (21) & Up gradation (28)] have been issued. Till date, 13 unused excise duty exemption certificates (out of total 245) [Rehabilitation (5) and Up gradation (8)] have been returned by the contractors.

Details are tabulated at Appendix 5A.

Under Phase II of the Project, 34 excise exemption certificates [OPRC (28) and Structural Adequacy (6)] have so far been issued. During this quarter, one (1) fresh excise exemption certificate pertaining to HSD for OPRC works has been issued.

Details are tabulated at Appendix 5B.



## 2.5 Variation Details

### Phase I

All Phase I works stand completed. The total value of the variation orders has not exceeded 15% of the original contract price on any contract.

### Phase II

Variation orders for widening of four narrow bridges on the OPRC network have been issued to the OPRC Contractor. For four lane construction at Cheema, Bhikhi and Maur has also been issued. Total values of variation orders are within the 15% threshold of the Contract Price.

Details are at Appendix 6.

## 2.6 Consultancy Services

### Phase I

**Phase I (Package II- Part B) – Technical Audit Services for Rehabilitation Works**  
**Lead Consultant: M/s Egis Bceom International, France**

These services stand closed.

**Phase I (Package III- Part B) – Construction Supervision Consultancy Services for Up-gradation works**  
**Lead Consultant: M/s Egis International, France**

These services stand closed.

**Phase I (Package IV) – Institutional Development Studies**  
**Lead consultant: M/s PricewaterhouseCoopers Pvt. Ltd., New Delhi**

These services stand completed.

**Phase I (Package VI) – RAP Implementation**

**Lead Consultant: M/s Development Institute for Systems Alternatives (DISA), Lucknow**

The services stand completed.

**Phase II**

**Phase II (Package II) – Output and Performance based Road Contracts**

**Lead Consultant: M/s Opus International Consultants Ltd, New Zealand**

These services stand completed on 12<sup>th</sup> April, 2013. The Consultant's submission of detailed invoice for additional services is being perused by the Client.

**Phase II (Package III) – HIV/AIDS Awareness**

**Lead consultant: M/s Advantage India, New Delhi.**

The services stand completed.

**Phase II (Package IV) – Reclassification of State Road Network**

This shall be undertaken by Punjab PWD (B&R)/PRBDB.

**Phase II (Package V) – Preparation of GIS maps for Road network in Punjab**

**Lead Consultant: M/s CCE, Punjab Engineering College, Chandigarh**

The services stand completed.

**Phase II (Package VI) – Integrated Transport Policy and Strategy & Strategic Investment Plans Study for Punjab**

**Lead Consultant: M/s Ecorys Nederlands BV; The Netherlands**

The services stand completed.

**Phase II (Package VII) – Development of Road Safety Strategy and Generating Awareness on Traffic and Road Safety**

**Lead Consultant: M/s ICRA Management Consulting Services Limited, Noida**

The services stand completed.

**Phase II (Package VIII) – Road Fund Secretariat**

No further action is required for this Consultancy.

**Phase II (Package IX) – Asset Management Software Development and Training**

No action was taken during the quarter for these services.

**Phase II (Package X) – Training IT, Contract Management, Quality Control and Procurement**

No action was taken during the quarter for these services.

**Phase II (Package XI) – Training Social and Environmental**

**Lead Consultant: M/s IDMA Foundation for Sustainable Development, Chandigarh**

The services stand completed.

**Phase II (Package XII) – Training – Financial Management**

No action was taken during the quarter for these services.

**Phase II (Package XIII) – Road Safety Database, Training etc.**

**Lead Consultant: M/s ArriveSafe, Chandigarh**

The services stand completed.

**Phase II (Package XIV) – Surveys (Road User Satisfaction, Pavement Condition, Average Network Speed, etc.)**

**Part A: Road User Satisfaction Survey**

**Lead Consultant: M/s Operations Research Group Pvt. Ltd., New Delhi.**

The services stand completed.

**Part B: Surveys (Average network speed, vehicle operating cost, Road roughness and road condition survey)****Lead Consultant: M/s Consulting Engineering Services (India) Pvt. Ltd., New Delhi**

The services stand completed.

**Phase II (Package XV) – Feasibility Studies & Advisory Services for Preparation of PPP**

No action is required to be taken for these services.

**Phase II (PSRSP/WB/ICT/1/ICB) – Procurement of Contract for Computerization of PWD (B&R), Punjab****Project Management Consultant: M/s Wipro Limited Infotech Group, Chandigarh**

The bid received from M/s Soft Tech Engineers Pvt. Ltd., Pune was evaluated by Project Management Consultant, M/s Wipro Limited InfoTech Group and the Bid Evaluation Committee and was found substantially responsive. The World Bank's No Objection to the signing of the Contract was received on 20<sup>th</sup> May, 2016. The Notification of Award was issued to M/s Soft Tech Engineers Pvt. Ltd., Pune on 20<sup>th</sup> May, 2016 and the Contract Agreement was signed on 23<sup>rd</sup> Jun, 2016 which is the effective date of the services.

**Phase II (Package XVII) – DPR Consultancy for Rehabilitation of affected reaches of PM/6.**

This consultancy was decided not to be procured. For details, QPR# 8 (Jan – Jul, 09) may be referred.

**Phase II (Package XVIII)****Part A - Internal Audit of PSRSP for financial years 2007-08****Part B – Internal Audit of PSRSP for financial years 2008-09****Lead Consultant: M/s S.K. Bhasin & Associates, Chandigarh**

These services stand completed.

**Part C – Internal Audit of PSRSP for financial years from 2009-10, 2010-11, 2011-12 and at project closure**

**Lead Consultant: M/s Agarwal A Kumar & Associates, Chandigarh**

These services stand completed.

**Phase II (Package XIX) – External Evaluation of Implementation of Resettlement Action Plan**

**Lead Consultant: M/s Consultant for Rural Area Development Linked Economy (CRADLE), Jharkhand**

The services stand completed.

**Phase II (Package XX) – External Evaluation of HIV/AIDS component**

It has been decided not to undertake these services.

**Phase II (Package XXI) - Consulting services for monitoring of the Output and Performance based Road Contracts of Sangrur-Mansa-Bathinda network in Punjab  
Lead Consultant: M/s Technology and Management Limited, Israel**

The CV of the proposed Environmental Specialist, Dr. Asha Sharma was approved during this quarter and the consultant was asked to mobilize her on the assignment promptly. Meanwhile, the Consultant intimated that they had demobilized the Asset Manager following discrepancies in his salary documents.

**2.7 Implementation of Environment Management Plan****Traffic Management:****OPRC Works**

The Contractor is now complying with the provisions of IRC SP 55 regarding traffic management during construction. PRBDB is issuing necessary instructions on regular basis for the same.

For Phase I, the field work stands completed, hence no further action is required.

**Workers Safety:****OPRC Works**

Necessary PPEs were found to be complied with during this quarter. The contractor has been strictly instructed to provide PPEs to all workers.

For Phase I, the field work stands completed, hence no further action is required.

**Disposal Site:** Under Phase I, there were 21 identified disposal sites i.e. 11 in rehabilitation and 10 in upgradation packages. Rehabilitation of disposal sites at UG/2 stand completed. The status of Disposal sites under Phase I and Phase II is as under:

Pkg. No	Agency Name	Number of Disposal Sites Identified	Remark
<b>Phase I</b>			
<b>Rehabilitation Contract</b>			
RH/1	M/s Centrodorstroy (India) Pvt. Ltd.	3	Rehabilitation Done.
RH/2	M/s GPL - Brahamaputra Consortium Ltd (JV)	3	Rehabilitation Done.
RH/3	M/s Centrodorstroy (India) Pvt. Ltd.	2	Rehabilitation Done.
RH/4	M/s C & C Construction Ltd	1	The site is for organic waste.
RH/5	M/s Centrodorstroy (India) Pvt. Ltd.	1	Rehabilitation Done.
RH/6	M/s Singla Construction	1	Identified in the premise of the camp and rehabilitated.
<b>Rehabilitation Pkg. Total</b>		<b>11</b>	
<b>Up-Gradation Contract</b>			
UG/1	M/s C & C Construction Ltd	3	One disposal site has been developed for petrol pump, others have been rehabilitated.
UG/2	M/s Som Datt Builders Pvt. Ltd	4	Done.
UG/3	M/s C & C Construction Ltd	3	Done.
<b>Upgradation Pkg. Total</b>		<b>10</b>	
<b>Phase II</b>			
<b>OPRC</b>			
OPRC/1	M/s Patel Infrastructure Pvt. Ltd.	-	Disposal was not required during this quarter. The scarified bitumen generated during this quarter was reused in making internal roads of the new plant site.
<b>OPRC Total</b>		<b>-</b>	
<b>Other Works</b>			
2014/1	M/s Singla Constructions Pvt. Ltd.	0	
<b>Other Works Total</b>		<b>0</b>	

## Inspection of Construction Camps

### OPRC Works

The compliance status of previous observations made is as under:

S.N.	Previous Observations	Status	Remarks
1.	Installation of STP at Camp -II	Partially Complied	STP has been installed but not functional. Instructions have been issued to increase the capacity of STP according to waste water generated for both camp sites.
2.	Tree plantation at both camp sites to develop green belt and landscaping near security gate	Partially Complied	-
3	Haul Road Maintenance	Not complied	It has already been intimated to MC to ensure compliance.
4	The contractor did not improve any Black Spots, which are already identified in Bid Document. The identification of additional black spots should also be done with available accident information.	Not Complied	-
5	Utility shifting (Electrical Poles) is long pending near the Sunam Bridge.	In process	The shifting is under process with the PSPCL.
6	Dust barrier at new camp site has been absent	Not Complied	It has already been intimated to MC to ensure compliance.
7	Dispensary room should be located in both camp sites along with proper First Aid facilities.	Partially Complied	The contractor has allocated a dispensary room at old camp site only.

The Contractor and Monitoring Consultant have been advised to comply with the EMP requirements.

### Rehabilitation Works

The rehabilitation of camp site stands completed in all RH contracts.

## Up-gradation Works

The Contract closure compliance of EMP for UG/1 and UG/2 has been done and report stands submitted to World Bank.

## Borrow Areas

All the borrow areas of Phase I have been rehabilitated. Contract package wise breakup is tabulated below.

Pkg No	Agency Name	BA Identified	BA rehabilitated	Remark
<b>Rehabilitation Contract</b>				
RH/1	M/s Centrodorstroy Pvt Ltd	3	3	Rehabilitation was done by the owner for kharif cropping.
RH/2	M/s GPL – Brahmaputra Consortium	4	4	Rehabilitation done by owner. At one location excavated earth from Fashion Technology Park at Mohali has been used, so no rehabilitation is needed.
RH/3	M/s Centrodorstroy Pvt Ltd	8	8	Rehabilitation work completed.
RH/4	M/s C & C Construction Ltd	9	9	Rehabilitation done as informed by the Engineer.
RH/5	M/s Centrodorstroy Pvt Ltd	3	3	Rehabilitation was done by the owner for kharif cropping.
RH/6	M/s Singla Construction Ltd	1	1	Rehabilitated.
	Rehabilitation Pkg. Total	<b>28</b>	<b>28</b>	
<b>Up-gradation Contract</b>				
UG/1	M/s C & C Construction Ltd	23	14	Rehabilitated by the owner. Remaining 9 BAs not operated.
UG/2	M/s Som Datt Builders Pvt Ltd	30	30	All the Borrow Areas which were operated have been rehabilitated.
UG/3	M/s C & C Construction Ltd	2	2	Rehabilitated.
	<b>Up-gradation Pkg. Total</b>	<b>55</b>	<b>46</b>	
<b>OPRC Works</b>				
OPRC/1	M/s Patel Infrastructure Pvt. Ltd.	0	0	
	<b>OPRC Total</b>	<b>0</b>	<b>0</b>	



**Other:****Phase I**

The execution of enhancement measures as required at site stand completed. Status is as follows:

Items	UG/1		UG/2	
	As per BOQ	Executed	As per BOQ	Executed
Boundary Wall (Primary School)	-	-	2 No.	Completed
Religious Structure	2	2 completed	6 No.	Completed
Enhancement of waste water pond	3	1 in progress, balance 2 not required	7 No.	1 is completed as per site availability. Balance is not required
Rotary	-	-	4 No.	Completed
Village Gate	2	not required, as there already village gate exist	4 No.	1 completed. Balance not required
Sitting Arrangement	34 RCC sitting platform, 4 round sitting platform	16 RCC sitting platform & 3 round sitting platform completed, rest balance not required	6 locations	All completed
Access to institute	-	-	-	-
Silt Fencing	3	1 in progress balance 2 not required	6 No.	Not required at site
Noise Barrier	4	1 completed, balance 3 not required	5 No.	Completed

Detailed status regarding Contractor Performance on EMP is at Appendix 7.

**OPRC Works**

The enhancement measures proposed by the Contractor in EMP has yet not been executed.

**2.8 Resettlement & Rehabilitation Activities****Phase II****OPRC Works**

Resettlement Action Plan and Micro plan (for S – 2 road only) has been submitted to PRBDB on the original scope of works. The same will be implemented along with the

four laining section at Cheema, Bhikhi, Maur and S-3 for which the micro plan is yet to be submitted by the OPRC Contractor.

### **Other Works**

**Dehlon Bypass:** The expert has examined the SIA submitted by State Social Impact Assessment Unit, Patiala and the recommendation on the same has been forwarded to the Government for further necessary action. The notification under Section 11 has been issued and published on 18<sup>th</sup> Jun, 2016 and 20<sup>th</sup> Jun, 2016 respectively.

### **Phase I**

#### **Upgradation Contracts**

R&R activities stand completed on all upgradation contracts.

#### **Rehabilitation Contracts**

R&R activities stand completed on all rehabilitation contracts.

Detailed status regarding implementation of Resettlement Action Plan is at Appendix 8.

## **2.9 Pre-Construction Activities for OPRC work**

- A) Forest Clearance: The MoEF clearance for diversion of land and forest clearance for improvement of S-2 corridor from Km 45.22 to Km 67.840 has been received and tree cutting has also been completed. Clearance for cutting of trees in Km 39.000 to Km 42.00 & diversion and cutting of trees of forest land in Km 84.00 to 86.200 is awaited from MoEF.
- B) Shifting of Electric/Public Health Utilities: The shifting of Electric poles/PH utilities on the complete stretch of S-2 corridor has been completed except for small stretches in Cheema Mandi (Km. 42.00-43.00) and Maur (Km 85.00-86.00).

The status of shifting of electric and public health utilities on the project roads is at Appendix 9.

The funds for some pre-construction activities on OPRC network, as requested by Employer have been released.

**3. Seminars, Workshops & Trainings**

No training was conducted during the quarter.

**4. Complaints**

No new complaint was received during the quarter.

**5. Court Cases**

The status of ongoing Court Cases for Phase I of PSRSP as on 30<sup>th</sup> June, 2016 is at Appendix 4C.

# APPENDICES

## Appendix 1

## Project Report Format 1

Punjab State Road Sector Project				
Project Report Format- 1				
Quarterly Financial Monitoring Report - (Project Activities)				
Report for the period ended on Jun 30, 2016				
				(Amount in ₹)
Particulars	For the period Apr 1, 2016 to Jun 30, 2016	Year till date	Project till date	Forecast for the next six months
<b>Opening Balance (A)</b>	10,43,63,595			
<b>Receipts</b>				
Govt. of Punjab Funds				
(a) Remittance from Govt. of Punjab	0	0	3,00,00,57,549	
(b) Other Receipts/ Income	4,32,357	4,32,357	24,02,75,913	
World Bank funds	96,27,85,000	96,27,85,000	9,42,23,96,363	
<b>Total Receipts (B)</b>	96,32,17,357	96,32,17,357	12,66,27,29,825	
<b>Total Sources (C=A+B)</b>	<b>1,06,75,80,952</b>	<b>96,32,17,357</b>	<b>12,66,27,29,825</b>	
<b>Expenditures by Component</b>				
Road Upgrading	0	0	4,29,04,14,808	10,00,00,000
Rehabilitation	0	0	2,72,82,46,404	0
Periodic Maintenance	0	0	65,19,83,503	0
OPRC	15,48,82,491	15,48,82,491	3,08,47,76,660	1,00,00,00,000
Dehlon Bypass	0	0	2,49,250	0
Land Acquisition	0	0	74,80,20,867	45,00,00,000
Road Safety Enhancement & Black Spot	0	0	0	25,00,00,000
Institutional Strengthening	17,69,838	17,69,838	25,41,00,316	6,50,00,000
Incremental Operating Costs	35,67,392	35,67,392	15,02,22,655	1,50,00,000
<b>Total Expenditures (D)</b>	<b>16,02,19,721</b>	<b>16,02,19,721</b>	<b>11,90,80,14,463</b>	<b>1,88,00,00,000</b>
<b>Advance to Suppliers/ Others</b>				
Advances for Upgrading	0	0	31,77,36,726	0
Advances for Rehabilitation	0	0	49,32,01,933	0
Advances for Periodic maintenance	0	0	0	0
Advance for OPRC	0	0	35,58,80,000	0
Advance for Dehlon Bypass	0	0	0	0
Other Advances	3,35,82,714	3,35,82,714	16,02,81,556	2,00,00,000
<b>Total Advances (E)</b>	<b>3,35,82,714</b>	<b>3,35,82,714</b>	<b>1,32,71,00,215</b>	<b>2,00,00,000</b>
<b>Less: Recovery/ Adjustment of Advances</b>				
Recovery for road Upgrading		0	38,89,32,420	0
Recovery for Rehabilitation	0	0	42,20,06,239	0
Recovery for Periodic Maintenance	0	0	0	0
Recovery for OPRC	0	0	35,60,03,000	0
Recovery for Dehlon Bypass	0	0	0	0
Other Recovery	13,00,195	13,00,195	10,44,92,826	0
<b>Total Recoveries (F)</b>	<b>13,00,195</b>	<b>13,00,195</b>	<b>1,27,14,34,485</b>	<b>0</b>
<b>Net Advances (G= E-F)</b>	<b>3,22,82,519</b>	<b>3,22,82,519</b>	<b>5,56,65,730</b>	<b>2,00,00,000</b>
<b>Total Uses ( H= D+G)</b>	<b>19,25,02,240</b>	<b>19,25,02,240</b>	<b>11,96,36,80,193</b>	<b>1,90,00,00,000</b>
Current Liabilities	1,59,06,816	1,59,06,816	19,09,52,429	
<b>Net Uses (I)</b>	<b>17,65,95,424</b>	<b>17,65,95,424</b>	<b>11,77,27,27,764</b>	
<b>Closing Balance ( J = C - I)</b>	<b>89,09,85,528</b>			
It is certified that closing balance is as per Project Books of Accounts as on Jun 30,2016				

**Project Report Format 2**

<b>Punjab State Road Sector Project</b>		
<b>Project Report Format - 2</b>		
<b>Report for the quarter ended on Mar 31, 2016</b>		
<b>Particulars</b>		<b>(Amount in ₹ )</b>
Net Uses for the quarter	A	17,65,95,424
Land Acquisition	B	0
Total Eligible Net Uses for the quarter (C=A-B)	C	17,65,95,424
World Bank Share for the quarter (@ 85% of C)	D	15,01,06,110
Total Project Uses till date	I	11,77,27,27,764
Land Acquisition	II	74,80,20,867
AG Disallowances Pending	III	9,29,000
Total Eligible Project Uses till date (I - II - III)	IV	11,02,37,77,897
World Bank Share (@ 85% of IV)	V	9,37,02,11,212
Bank Funds received till date	VI	9,42,23,96,363
Funds Unutilised/(shortfall) with project (V-VI)	VII	5,21,85,151
Forecast for Project payments for the next 6 months	VIII	1,90,00,00,000
Forecast for Land Acquisition	IX	45,00,00,000
Net Forecast ( Excluding Land Acquisition) (VIII-IX)	X	1,45,00,00,000
World Bank Share (@ 85% of X)	XI	1,23,25,00,000
Less: Funds utilised/(shortfall) with project	XII	5,21,85,151
Total funds required from the Bank (XIII=XI-XII)	XIII	1,18,03,14,849
Forecast for receipts from GoP for the next 6 months (VIII - XI)	XIV	66,75,00,000
Net Funds required from the World Bank	XV	<b>1,18,03,14,849</b>
Total AG Paras disallowed by World Bank		41,62,19,000
Less Recertified by AG office		41,52,90,000
Net AG Paras disallowed by World Bank		9,29,000

**Project Report Format 3  
Civil Works Progress**

Punjab State Road Sector Project																					
Project Report Format - 3																					
Civil Works Progress																					
Contract No	Contract Description	Length (Km)	Proc. Method	Name of Contractor	Date of issue of Letter of Acceptance	Notice to Proceed with Work	Contract Completion Date		Physical Progress	Physical Progress (%)											
							Original	Modified		2016											
										Apr				May				Jun			
										Improvement	Rehabilitation	Resurfacing	Network Performance	Improvement	Rehabilitation	Resurfacing	Network Performance	Improvement	Rehabilitation	Resurfacing	Network Performance
<b>OPRC WORKS</b>																					
PSRSP/WB/OPR C/1/ICB	OPRC Works for Improvement, Rehabilitation, Resurfacing & RM Works of roads of Sangrur Mansa Bathinda Contract Area	203.68	ICB	M/s Patel Infrastructure Pvt. Ltd., Rajkot	22-Oct-12	22-Oct-12	04-Dec-22	---	Original Planned	2.55	0.44	0.00	Ongoing	2.55	0.44	0.00	Ongoing	2.55	0.44	0.00	Ongoing
									Modified Planned	2.55	0.44	0.00		2.55	0.44	0.00		2.55	0.44	0.00	
									Actual	1.54	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	
									Difference	-1.01	-0.44	0.00		-2.55	-0.44	0.00		-2.55	-0.44	0.00	

**Project Report Format 4**  
**Project Cost Monitoring - For Prior Review Contracts**

Punjab State Road Sector Project																									
Project Report Format - 4																									
Project Cost Monitoring - For Prior Review Contracts																									
Contract No	WBR No.	Contract Description	Supplier/Contractor/Consultant	Date of World Bank No Objection to Award of the Contract	Contract Award Date	Category (Work/Services/Goods)	Procurement Method	Contract Price			Cost during this Quarter						Cumulative Cost								
								Million US\$	Million ₹	Bank Financing Ratio (%)	Actual			Planned			Actual as % of Planned	To Last Quarter		Actual to Date			Planned to date		Actual as % of Planned
											Million ₹	Million US\$	WB share US \$	Million ₹	Million US\$	Million ₹		Million US\$	WB share US \$	Million ₹	Million US\$				
<b>PHASE - II</b>																									
<b>OPRC WORKS</b>																									
PSRSP/WB/OPRC/1/ICB	29	OPRC Works for Improvement, Rehabilitation, Resurfacing & RM Works of roads of Sangrur Mansa Bathinda Contract Area	M/s Patel Infrastructure Pvt. Ltd.	19th Oct 12	22nd Oct 12	Works	ICB	132.52	5,963.61	75.0	148.92	3.31	2.48	43.89	0.98	339.30%	3052.51	67.83	3,201.43	71.14	53.36	4,185.25	93.01	76.49	
PSRSP/WB/2014/NCB		Increasing the structural adequacy of Kharar Banur Tepla Road	M/s Singh Constructions Pvt. Ltd.	24th Feb 14	14th Mar 14	Works	NCB	3.87	174.23	75.0	0.00	0.00	0.00	0.00	0.00	0.00%	124.34	2.76	124.34	2.76	2.07	124.34	2.76	100.00	
<b>CONSULTANCY SERVICES</b>																									
Package 7	22	Development of Road Safety Strategy and Generating Awareness on Traffic and Road Safety.	M/s ICRA Management Consulting Services Limited Noida	5-Oct-10	18-Oct-10	Services	QCBS	0.33	14.87	75.0	0.00	0.00	0.00	---	---	---	1.48	0.033	1.48	0.033	0.025	---	---	---	
Package 16	20	Appointment of PMC for Assistance in Procurement of Main Computerization Consultancy Services	M/s Wipro Limited Infotech Group, Chandigarh	19-May-11	20-Sep-11	Services	QCBS	0.13	5.68	75.0	1.76	0.04	0.03	---	---	---	2.20	0.049	3.96	0.088	0.066	---	---	---	
Package 21	30	Consultancy services for monitoring of the OPRC of Sangrur – Mansa – Bathinda network in Punjab	M/s TNM Limited; Israel	12-Aug-14	1-Sep-14	Services	QCBS	4.33	194.92	75.0	5.96	0.13	0.10	---	---	---	35.14	0.781	41.10	0.913	0.685	---	---	---	
<b>Assuming 1 USD = ₹ 45</b>																									



**Project Report Format 5**  
**Project Cost Monitoring - For Post Review Contracts**

Contract No	Contract Description	Supplier/Contractor/ Consultant	Contract Award Date	Category (Works/Services/Good s)	Procurement Method	Contract Price		Bank Financing Ratio (%)	Cost during this Quarter				Cumulative Cost				
						Million US\$	Million (₹ )		Actual		Planned	Actual as % of Planned	To Last Quarter	Actual to Date		Planned to date	Actual as % of Planned
									Million ₹	WB share			Million ₹	Million ₹	Million ₹	Million US\$	
PSRSP/WB/ PM/4/NCB	Periodic Maintenance of Khanna - Samral Nawanshar - Garhshankar	M/s Valecha Engineering Limited	23rd Jan 07	Works	NCB	2.86	128.59	75.0	0.00	0.00	0.00	Work Completed	0.000	0.000	0.000	0.00	Work Completed
PSRSP/WB/ RH/3/NCB	Rehabilitation of Phillaur-Aur-Rahon-Nagar	M/s Centrodorstoy (India) Ltd	15th Jan 07	Works	NCB	11.64	523.63	75.0	0.00	0.00	0.00	Work Completed	557.000	557.000	12.378	523.63	Work Completed
PSRSP/WB/ RH/6/NCB	Rehabilitation of Patiala Sirhind Road	M/s Singla Construction Co. Bathinda	10th Sept 07	Works	NCB	5.40	242.84	75.0	0.00	0.00	0.00	Work Completed	240.310	240.310	5.340	240.31	Work Completed
Phase I (Package VI)	RAP Implementation	M/s Development Institute for Systems Alternatives (DISA), Lucknow	11-Dec-06	Services	QCBS	0.09	3.99	75.0	0.00	0.00	0.00	Work Completed	3.789	3.789	0.084	3.99	Work Completed
Phase II (Package III)	HIV/AIDS awareness	M/s Advantage India, New Delhi	19-Nov-07	Services	QCBS	0.23	10.15	75.0	0.00	0.00	1.06	0.00	10.150	10.150	0.226	10.15	Work Completed
Phase II (Package V)	Preparation of GIS maps for Road network in Punjab	M/s CCE Punjab Engineering College Chandigarh	25-Jul-07	Services	SSS	0.04	1.93	75.0	0.00	0.00	0.00	Work completed	1.642	1.642	0.036	1.93	Work Completed
			12-Oct-09			0.02	1.09		0.00	0.00	0.31		0.814	1.124	0.025	1.13	Work Completed
Phase II (Package XI)	Training Social and Environmental	IDMA Foundation for Sustainable Development, Chandigarh	29-May-08	Services	CQS	0.18	7.89	75.0	0.00	0.00	0.11	Work Completed	7.564	7.564	0.168	7.89	Work Completed
Phase II (Package XIII)	Road Safety Database, Training etc	M/s ArriveSafe, Chandigarh	17-Oct-08	Services	SSS	0.01	0.53	75.0	0.00	0.00	0.00	Work Completed	0.640	0.640	0.014	0.64	Work Completed
Phase II (Package XIV)	Road User Satisfaction Survey	M/s Operations Research Group Pvt. Ltd., New Delhi.	10-Oct-08	Services	QCBS	0.18	8.01	75.0	0.00	0.00	1.32	0.00	6.780	6.780	0.151	8.01	Work Completed
Phase II (Package XVIII)	Internal Audit of PSRSP for financial years from 2009-10, 2010-11, 2011-12 and at project closure	M/s Agarwal A Kumar & Associates, Chandigarh	28-Jul-10	Services	SSS	0.02	0.71	75.0	0.00	0.00	0.04	0.00	0.391	0.391	0.009	0.71	Work Completed
Phase II (Package XIX)	External Evaluation of Implementation of Resettlement Action Plan	M/s Consultant for Rural Area Development Linked Economy (CRADLE)	14-Nov-08	Services	SSS	0.03	1.46	75.0	0.00	0.00	0.22	0.00	1.240	1.240	0.028	1.46	Work Completed
Phase II (Package XXII)	Baseline Environmental Data collection for EIA report for Dehlon Bypass	M/s Eco Labs & Consultants, Mohali	23-Jan-14	Services	SSS	0.00	0.22	75.0	0.00	0.00	0.22	0.00	0.220	0.220	0.005	0.22	Work Completed

### Project Report Format 6 Procurement Management Report – All Contracts

WBR No.	Borrower's Contract Ref	Estimated Cost (million ₹)	Actual Contract Amount (million ₹)	Draft SBDs/RFPs		Call for Bids		Bid Open		Bid Evaluation		No Objection		Contract Signature		Contractor/Supplier/ Consultant
				NO Request	NOL	Est.	Actual	Est	Actual	Est	Actual	Est	Actual	Est.	Actual	
<b>PERIODIC MAINTENANCE WORKS</b>																
6/1	PSRSP/WB/PM1/NCB	50.90	47.14	31st May 06	5th Jun 06	15th Jun 06	15th Jun 06	17th Jul 06	7th Aug 06	27th Jul 06	5th Oct 06	6th Oct 06	31st Oct 06	26th Aug 06	24th Nov 06	M/s Satish Aggarwal & Company
6/2	PSRSP/WB/PM2/NCB	101.90	92.43	15th Jun 06	19th Jun 06	13th Jul 06	11th Jul 06	14th Aug 06	10th Aug 06	24th Aug 06	15th Sep 06	20th Sep 06	26th Sep 06	23rd Sep 06	26th Oct 06	M/s Rajinder & Company
	PSRSP/WB/PM3A/NCB	34.80	33.74	15th Jun 06	19th Jun 06	27th Jun 06	27th Jun 06	27th Jul 06	27th Jul 06	6th Aug 06	8th Sep 06	14th Sep 06	21st Sep 06	5th Sep 06	2nd Nov 06	M/s DS Builders
	PSRSP/WB/PM3B/NCB	27.60	29.32												3rd Apr 07	M/s Garg Construction Company
	PSRSP/WB/PM4/NCB	135.80	Recall	31st May 06	5th Jun 06	12th Jul 06	11th Jul 06	11th Aug 06	11th Aug 06	21st Aug 06	7th Sep 06	6th Oct 06	2nd Nov 06	20th Sep 06	Rebid	-
	Rebidding	135.80	121.64	-	-	-	1st Nov 06	1st Dec 06	1st Dec 06	11th Dec 06	4th Jan 07	-	-	4th Feb 07	13th Mar 07	M/s Valecha Engineering Limited
6/5	PSRSP/WB/PM5/NCB	55.51	Recall	31st May 06	5th Jun 06	10th Jul 06	10th Jul 06	9th Aug 06	9th Aug 06	19th Aug 06	14th Sep 06	20th Sep 06	26th Sep 06	18th Sep 06	Rebid	-
	Rebidding	55.51	50.42	-	-	-	3rd Oct 06	2nd Nov 06	2nd Nov 06	12th Nov 06	29th Dec 06	9th Jan 07	29th Mar 07	12th Dec 06	7th May 07	M/s Valecha Engineering Limited
6/6	PSRSP/WB/PM6/NCB	32.50	34.49	31st May 06	5th Jun 06	22nd Jun 06	22nd Jun 06	24th Jul 06	17th Aug 06	3rd Aug 06	7th Sep 06	9th Sep 06	18th Sep 06	2nd Sep 06	20th Oct 06	M/s Singla Construction Company
6/7	PSRSP/WB/PM7/NCB	43.80	44.08	31st May 06	5th Jun 06	6th Jul 06	6th Jul 06	7th Aug 06	22nd Aug 06	7th Aug 06	14th Sep 06	20th Sep 06	26th Sep 06	6th Sep 06	20th Oct 06	M/s Singla Construction Company
	PSRSP/WB/PM10/NCB	65.30	68.09	31st May 06	5th Jun 06	29th Jun 06	29th Jun 06	31st Jul 06	31st Jul 06	31st Jul 06	7th Sep 06	14th Sep 06	2nd Nov 06	30th Aug 06	3rd Apr 07	M/s Singla Construction Company
6/11	PSRSP/WB/PM11/NCB	84.30	78.25	31st May 06	5th Jun 06	20th Jun 06	20th Jun 06	20th Jul 06	14th Aug 06	20th Jul 06	13th Sep 06	20th Sep 06	26th Sep 06	19th Aug 06	26th Oct 06	M/s Rajinder & Company
<b>REHABILITATION WORKS</b>																
	PSRSP/WB/RH-1/NCB	340.00	441.42	17th Jul 06	4th Aug 06	13th Jul 06	23rd Aug 06	14th Aug 06	19th Oct 06	24th Aug 06	26th Aug 06	26th Aug 06	22nd Mar 07	23rd Sep 06	15th May 07	M/s Centrodorstoy (India) Ltd
7/2	PSRSP/WB/RH-2/NCB	400.00	439.18	17th Jul 06	4th Aug 06	20th Jul 06	24th Aug 06	21st Aug 06	20th Oct 06	31st Aug 06	2nd Sep 06	2nd Sep 06	27th Dec 06	30th Sep 06	30th Apr 07	M/s GPL - Brahmputra Consortium Ltd
	PSRSP/WB/RH-3/NCB	450.00	468.43	17th Jul 06	4th Aug 06	27th Jul 06	17th Aug 06	28th Aug 06	18th Oct 06	7th Sep 06	9th Sep 06	-	-	7th Oct 06	13th Apr 07	M/s Centrodorstoy (India) Ltd
7/4	PSRSP/WB/RH-4/ICB	541.30	547.21	17th Jul 06	14th Sep 06	16th Jul 06	29th Sep 06	31st Aug 06	22nd Nov 06	10th Sep 06	12th Sep 06	12th Sep 06	20th Jun 07	10th Oct 06	20th Aug 07	M/s C&C Construction Ltd
7/5	PSRSP/WB/RH-5/NCB	320.00	371.68	17th Jul 06	4th Aug 06	24th Jul 06	21st Aug 06	24th Aug 06	23rd Oct 06	3rd Sep 06	5th Sep 06	5th Sep 06	22nd Mar 07	3rd Oct 06	15th May 07	M/s Centrodorstoy (India) Ltd
	PSRSP/WB/RH-6/NCB	233.45	257.46	10th Jul 06	24th Jul 06	31st Jul 06	3rd Aug 06	30th Aug 06	15th Sep 06	10th Sep 06	8th Dec 06	15th Dec 06	13th Dec 06	10th Oct 06	10th Sep 07	M/s Singla Construction Company
	Rebidding	277.70	240.00	-	-	6th Jul 07	-	6th Aug 07	6th Aug 07	16th Aug 07	30th Aug 07	22nd Aug 07	-	16th Sep 07	10th Sep 07	M/s Singla Construction Company
<b>UPGRADATION WORKS</b>																
8/1	PSRSP/WB/UG-1/ICB	1141.80	1089.84	10th Jul 06	5th Oct 06	24th Jul 06	4th Oct 06	7th Sep 06	23rd Nov 06	17th Sep 06	19th Sep 06	19th Sep 06	28th Jun 07	17th Oct 06	20th Aug 07	M/s C&C Construction Ltd
8/2	PSRSP/WB/UG-2/ICB	2341.68	2260.38	10th Jul 06	5th Oct 06	21st Jul 06	3rd Oct 06	4th Sep 06	1st Dec 06	14th Sep 06	16th Sep 06	16th Sep 06	28th Jun 07	14th Oct 06	20th Aug 07	M/s Som Datt Builders Limited
8/3	PSRSP/WB/UG-3/ICB	380.00	452.37	17th Jul 06	26th Jul 06	1st Aug 06	7th Aug 06	30th Aug 06	24th Oct 06	10th Sep 06	12th Sep 06	12th Sep 06	30th Jan 07	10th Oct 06	26th Mar 07	M/s C&C Construction Ltd
<b>ROAD SAFETY WORKS</b>																
26	PSRSP/WB/RS-1/NCB	78.17	66.67	4th May 10	26th Jun 10	-	25th Aug 10	-	24th Sep 10	-	1st Dec 10	-	14th Feb 11	-	3rd Mar 11	M/s Shinde Developers Ltd.
<b>OPRC WORK</b>																
29	PSRSP/WB/OPRC/1/ICB	5522.00	5963.61	14th Dec 11	15th Dec 11	-	16th Dec 11	-	26th Apr 12	-	20th Jul 12	-	19th Oct 12	-	10th Dec 12	M/s Patel Infrastructure Pvt. Ltd.
<b>OTHER WORKS</b>																
	PSRSP/WB/2014/1/NCB	177.48	174.23	26th Dec 13	9th Jan 14	-	14th Jan 14	-	19th Feb 14	-	22nd Feb 14	-	24th Feb 14	-	14th Mar 14	M/s Singla Constructions Ltd., Chandigarh
	PSRSP/WB/RS/2/NCB	681.02		26th Sep 15	29th Oct 15	-	14th Nov 15	-	30th Dec 15	-	18th Feb 16	-	25th Feb 16	-	-	M/s MG-MC-BSB JV
	PSRSP/WB/ICT/1/NCB	100.00		26th Sep 15	2nd Oct 15	-	24th Nov 15	-	10th Mar 16	-	12th May 16	-	20th May 16	10th Jun 16	23rd Jun 16	M/s Soft Tech Engineers Pvt. Ltd., Pune

**Appendix 2A**

**Agreed New/Updated Key Actions**

**Actions agreed during 16<sup>th</sup> Implementation Support Mission:**

<b>No.</b>	<b>Key Actions</b>	<b>By whom</b>	<b>Target Date</b>	<b>Current Status</b>
<b>Civil Works</b>				
1	Approval of the revised work program for the 4 <sup>th</sup> year work.	PRBDB	Dec 15, 2015	The revised work programme has been reviewed and approved by the Employer.
2	Review construction methodology and mix design and undertake trial stretches to ensure segregations in wearing course do not occur	Contractor, MC & PRBDB	Immediate	The design and construction methodology has been checked by the Monitoring Consultant. The texture of the pavement surface has been found to be meeting the Mean Texture Depth specified in the Contract Agreement.
3	Observe, investigate and remedy surface cracks observed on S2	Contractor	June 30, 2016	Further investigation for remedial measures for rectification of crack surfaces is being held. The report prepared by Mr. Mike Riley has been made available to the Employer as well as to the Monitoring Consultant. The Contractor report is awaited.
4	Further improve traffic management during construction	Contractor & MC	Continuous	The contractor is now complying with traffic management at work sites as per IRC SP-55.
5	Provide edge line marking on S5	Contractor	Dec 30, 2015	Continuing
6	Finalize designs and associated safeguard documents for all junction improvement works	PRBDB & MC	Jan. 31, 2016	The contractor has been requested to submit the detailed design for all junctions, including with NHs.
7	Rationalize the mobilization of MC to enhance full time field presence, reduce key professional of local consultants and enhance input by TNM staff within existing costs.	PRBDB	Urgent / Immediate	No proposal in this regard has been received from the Monitoring consultant.
8	Seek replacement of Environment Specialist of MC.	PRBDB & MC	Dec. 15, 2015	The replacement CV of the Environmental Specialist has been approved by the Client and the Consultant has been asked to mobilize her on the assignment promptly.

9	Provide detail status report on the deflection and roughness measurements data collected including further plan and its quality assurance.	Contractor & MC	Nov. 30, 2015	The FWD is being regularly conducted on the improved and rehabilitated stretches. The Profilometer owned by the Employer is presently out of order. The contractor has been asked to arrange the Profilometer as per requirements of Contract Agreement for measuring roughness.
10	Carry out comprehensive Road Safety Audit and prepare plan for RS improvement on OPRC network	MC	Jan. 31, 2016	Training for carrying out comprehensive Road Safety Audit has been held as scheduled from April 5 – 9, 2016 by Road Safety Expert and was well attended. Some PWD (B&R) circles have submitted the BoQ after carrying out road safety audit.
11	Submit detailed proposal including designs, cost estimates, SIA and EIA for the following additional works: <ul style="list-style-type: none"> <li>• Bridge widening</li> <li>• 4-laning</li> <li>• ROB (with bid documents)</li> </ul>	PRBDB	Nov. 30, 2015 Dec. 15, 2015 Dec. 31, 2015	The widening of four narrow bridges on the OPRC network has been accorded No Objection by the World Bank.
12	Conduct the Project Management Committee chaired by the Additional Chief Secretary to discuss and finalize LA process for Dehlon Bypass	PRBDB	Dec. 15, 2015	The process has been initiated under Right to Fair Compensation and the Resettlement and Rehabilitation Act., 2013, the objections to the SIA/SIMP from the community have been invited after disclosure of these documents.
13	Seek concurrence from Railways for inclusion of ROB in the Railways work plan	PRBDB/GOP	Dec. 31, 2015	The ROB has been included in its Work-plan for the year 2016-17. The GAD also has been approved by the Railways Department. PSRSP has invited bids for construction of approaches to ROB on EPC basis.
14	OPRC Monitoring Consultants – Submission of Monthly Progress Reports	MC	21 <sup>st</sup> of each month	MPRs are now being submitted on time.
15	Accident Black Spot Improvement – Bid Evaluation	PRBDB	Feb. 15, 2016	Following the decision of Hon'ble High Court on 6 <sup>th</sup> Jun, 2016, the bid submitted by M/s MG-MC-BSB JV is being re-evaluated.
16	Send the list of Blackspots to the Bank	PRBDB	Nov. 30, 2015	The list has been forwarded to the World Bank.
17	Finalise collection of crash data from police for the state highway network for the past 3 years (by field divisions)	PRBDB/PWD	Jan. 15, 2016	Data stands received from all the PWD Circles.

18	Award the contract for Road Safety Auditor of the network	PRBDB	Dec. 15, 2015	Contract has been prepared and is awaiting signatures.
19	Appoint staff from PRBDB and PWD for the training by Road Safety Auditor	PRBDB	Jan. 15, 2016	Training imparted from April 5 – 9, 2016.
<b>Institutional Strengthening Component</b>				
20	Monitoring and Evaluation of Project Indicators and RUSS – Finalize the TORs, submit the RFP for no-objection.	PRBDB	Dec. 15, 2015	Four Consultants have submitted the proposals for these services. The submitted proposals are currently being evaluated.
21	Finalize the bidding document for computerization and submit to the Bank for no-objection	PRBDB	Nov. 20, 2015	The bid received from M/s Soft Tech Engineers Pvt. Ltd., Pune was evaluated by Project Management Consultant, M/s Wipro Limited InfoTech Group and the Bid Evaluation Committee and was found substantially responsive. The World Bank's No Objection to the signing of the Contract was received on 20 <sup>th</sup> May, 2016. The Notification of Award was issued to M/s Soft Tech Engineers Pvt. Ltd., Pune on 20 <sup>th</sup> May, 2016 and the Contract Agreement was signed on 23 <sup>rd</sup> Jun, 2016.
22	Constitute core IT team	GOP	Dec. 31, 2015	It is proposed to hire the incumbent from the private sector for this post. Necessary advertisement for the same is being prepared.
<b>Environment Safeguards</b>				
23	Clearing of construction debris and surplus earth lying along the road sections of OPRC	Contractor	Dec. 31, 2015	Partially complied. MC has been instructed to ensure the compliance at the earliest.
24	Protection work for sides of culverts in all road sections of OPRC	Contractor	Dec. 31, 2015	Complied.
25	Inspection of OPRC Road Network to capture gaps and ensure compliance.	PRBDB	Dec. 15, 2015	The OPRC network is inspected on regular basis by PRBDB. Meetings are arranged with the Contractor's Engineers to improve the network performance and ensure the compliances.
26	Coordination with Environmental Expert of Monitoring Consultant and Contractor's Environment & Safety Officer of Contractor for restructuring monthly progress report.	PRBDB	Dec. 15, 2015	The replacement CV of the Environmental Specialist has been approved by the Client and the Consultant has been asked to mobilize her on the assignment promptly.

27	Thoroughly review EMPs of OPRC Road Network for discrepancies as discussed during the mission to ensure incorporation of environmental mitigation measures as per road specific conditions.	PRBDB	Dec. 15, 2015	Complied.
28	Comply with the deficiencies/gaps noted for implementation of EMP during field visits as mentioned in Annexure of Aide Memoire	Contractor	Largely complied by end of Nov 2015	Complied and report submitted to World Bank.
<b>Social Safeguards</b>				
29	Concentrated effort on HIV/AIDS Awareness Campaign	Contractor	Continuous	In progress
30	Acquisition of land for Dehlon Bypass	PRBDB	Dec. 31, 2016	Notification under Section 11 under RRCTLARR Act, 2013 stands issued.
31	Implementation of micro plans for S2	PRBDB	Dec. 31, 2015	Resettlement Action Plan and Micro plan (for S – 2) has been submitted to PRBDB on the original scope of works. The same will be implemented along with the four laining section at Cheema, Bhikhi, Maur and S-3 for which the micro plan is yet to be submitted by the OPRC Contractor.
<b>Financial Management</b>				
32	External audit for FY 2014-15	PRBDB	Dec. 31, 2015	The audit certificate for the year 2014-15, for the audit carried out by AG, Punjab was forwarded to the World Bank on 10 <sup>th</sup> Dec., 2015.

**Status of agreed actions during the last mission:**

<u>No.</u>	<u>Key Actions</u>	<u>By whom</u>	<u>Target Date</u>	<u>Current Status</u>
<b>Civil Works</b>				
1	PRBDB to resolve the issue of tree cutting on B8	PRBDB	urgently	The PCCF was requested for cutting of the trees on B-8 in interest of road safety. The tree cutting has not started

				as yet. The matter has again been taken up with PCCF, Punjab.
<b>Environment Safeguards</b>				
1	Share revised reports (Screening/EA/EMP) for OPRC works with Bank (after PRBDB's review along with comments)	PRBDB	At the Earliest (Long Overdue)	Revised reports (Screening/EA/EMP) for OPRC works stand submitted to the World Bank.
2	Ensure proper enforcement of ESMF/EMP requirements, including those pertaining to health and worksite safety on OPRC works	PRBDB/PWD	Continuous (Weak Institutional Systems)	An SDE has been specifically designated for proper monitoring of ESMF/EMP. Further, the Project Manager (Env) is visiting the site on monthly basis and as per requirement.
3	Share Design Report and EA/EMP for Dehlon Bypass	PRBDB	By July 15, 2015	The revised EA/EMP as per final alignment will be submitted shortly after Land Acquisition.
<b>Social Safeguards</b>				
1	Submit revised RAP for Dehlon bypass based on World Bank comments	PRBDB	June 30, 2015	Not required as for acquisition of land, new LA Act is being followed.
2	Handing over Kiosks to either Panchayat / private company	PRBDB	Partially completed/ July 30, 2015	Under process
<b>Procurement</b>				
1	Upload PP on Client Connection	PRBDB/WB	June 2015	The revised procurement plan will be uploaded on Client Connection soon.
<b>Financial Management</b>				
1	Correspond with State AG about term of existing DAO and train incoming DAO	PRBDB	Immediately	The new incumbent DAO has been trained by XEN, Sangrur

**Status of agreed actions during the earlier mission (s):**

<u>No.</u>	<u>Key Actions</u>	<u>By whom</u>	<u>Target Date</u>	<u>Current Status</u>
<b>Civil Works</b>				
1	Finalize payments to M/s OPUS	PRBDB	June 30, 2014	Under process

2	OPRC - Enhance Road Safety Issues as discussed and mentioned in the AM	Contractor	Immediate	Continuing
3	Structural Adequacy Work – Improve Construction Safety and Carry out Road Safety Audit	PRBDB	Immediate	The Executive Engineer and Contractor has been advised to improve construction safety during field visits.
<b>Institutional Strengthening Component</b>				
1.	Appoint IT Director in PWD	PRBDB	July 31, 2014	Advertisement for the post of Deputy Director (IT) in PRBDB is proposed to be published soon.
<b>Environment Safeguards</b>				
1	Ensure proper enforcement of ESMF requirements, including those pertaining to health and work site safety on OPRC and UG1 (Structural Adequacy work)	PRBDB/PWD	Continuous	Continuous
2	Improve work site safety management on the OPRC network	PRBDB/Contractor	Immediate	The Contractor has been directed by the Project Manager for ensuring compliance of safety regulations
<b>HIV/AIDS Prevention</b>				
1	Inclusion of HIV clause in all road development contracts and also develop a strategy on how to carry forward these HIV prevention activities on all road projects	GOP/PRBDB	On-going	All Chief Engineers have been requested to include the clauses regarding inclusion of HIV/AIDS prevention in their respective bidding documents for highway projects.
<b>Project Management</b>				
1	Approved performance based incentives to be paid to PIU staff	GoP	July 31, 2009	In the 2 <sup>nd</sup> meeting of the Executive Committee of PRBDB it was decided that keeping in view the successful implementation of PSRSP, it may be checked whether any type of incentives are given to staff posted on other World Bank funded projects and if so then the criteria for giving such incentives.
	Actions pending from missions prior to Feb, 2011			



**Appendix 2B**

**Procurement Management Plan**

<b>A. WORKS</b>				<i>Exchange Rate as per PAD 1 USD = ₹ 45.64</i>				
				<i>Current Exchange Rate = ₹ 65.00</i>				
<b>Ref. No.</b>	<b>Contract Description (length)</b>	<b>Contract Price</b>	<b>Modified Price</b>	<b>Contract/ Bid Price (USD million)</b>	<b>Procurement Method</b>	<b>Review by Bank (Prior/ Post)</b>	<b>Bid- Opening Date</b>	<b>Comments</b>
<b>PHASE I</b>								
<b>Rehabilitation</b>								
WB/PSRSP/RH/1/NCB	Rehabilitation of Ferozpur-Zira Road (34.46Km)	₹ 44,14,21,339	₹ 42,72,82,620	9.36	NCB	Prior	19-Oct-06	Work Completed
WB/PSRSP/RH/2/NCB	Rehabilitation of Chandigarh-Landran-Chunni-Sirhind (37.27Km)	₹ 43,91,82,400	₹ 43,91,82,400	9.62	NCB	Prior	20-Oct-06	Work Completed
WB/PSRSP/RH/3/NCB	Rehabilitation of Phillaur-Aur-Rahon-Nagar(33.51km)	₹ 46,85,56,883	₹ 52,36,29,156	11.47	NCB	Post	18-Oct-06	Work Completed
WB/PSRSP/RH/4/ICB	Rehabilitation of Kapurthala-TarnTaran (47.20km)	₹ 54,69,53,628	₹ 54,55,95,268	11.95	ICB	Prior	22-Nov-06	Work Completed
WB/PSRSP/RH/5/NCB	Rehabilitation of Zira-DharamkotRoad (24.70km)	₹ 34,73,08,823	₹ 36,96,74,767	8.10	NCB	Prior	23-Oct-06	Work Completed
WB/PSRSP/RH/6/NCB	Rehabilitation of Sirhind-Patiala (28.30 km)	₹ 24,28,37,229	₹ 24,93,76,928	5.46	NCB	Post	6-Aug-07	Work Completed
	<b>Total Rehabilitation</b>	<b>₹ 2,48,62,60,302</b>	<b>₹ 2,55,47,41,139</b>	<b>55.98</b>				
<b>Upgradation</b>								
WB/PSRSP/UG/1/ICB	Upgradation of Kharar-Landran-Banur-Tepla (39.53Km)	₹ 1,08,98,42,533	₹ 1,08,98,42,533	23.88	ICB	Prior	30-Nov-06	Work Completed
WB/PSRSP/UG/2/ICB	Upgradation of Ludhiana-Malerkotla-Sangrur (71.92Km)	₹ 2,26,03,83,808	₹ 2,26,03,83,808	49.53	ICB	Prior	1-Dec-06	Work Completed
WB/PSRSP/UG/3/NCB	Upgradation of Attari-Chabbal-Tarn Taran Rd. (including Junction at Tarn Taran) (40.50Km)	₹ 45,28,19,208	₹ 44,95,03,857	9.85	NCB	Prior	24-Oct-06	Work Completed
	<b>Total Upgradation</b>	<b>₹ 3,80,30,45,549</b>	<b>₹ 3,79,97,30,198</b>	<b>83.25</b>				

Ref. No.	Contract Description (length)	Contract Price	Modified Price	Contract/ Bid Price (USD million)	Procurement Method	Review by Bank (Prior/ Post)	Bid- Opening Date	Comments
<b>Periodic Maintenance</b>								
WB/PSRSP/PM/1/NCB	Periodic Maintenance of Ajnala-Ramdass Cheharta-Dhand Bir Road	₹ 5,26,15,950	₹ 5,26,15,950	1.15	NCB	Prior	7-Aug-06	Work Completed
	Chehrata-Dand Bir road						7-Aug-06	Work Completed
WB/PSRSP/PM/2/NCB	Periodic Maintenance of Gurdaspur Sri Hargobindpur road	₹ 9,69,61,910	₹ 9,69,61,910	2.12	NCB	Prior	10-Aug-06	Work Completed
WB/PSRSP/PM/3/NCB	Periodic Maintenance of Longowal- Sunam Badbar Longowal Road	₹ 3,37,43,221	₹ 3,37,43,221	0.74	NCB	Prior	27-Jul-06	Work Completed
	Pakhokey-Tappa Road	₹ 3,05,73,404	₹ 3,05,73,404	0.67	NCB		27-Jul-06	Work Completed
WB/PSRSP/PM/4/NCB	Periodic Maintenance of Khanna- Samrala-Nawanshahar-Garhshankar road	₹ 12,85,90,060	₹ 12,85,90,060	2.82	NCB	Post	1-Dec-06	Work Completed
WB/PSRSP/PM/5/NCB	Periodic Maintenance of Kapurthala- Tashpur, Sultanpur Dalla & Dadwindi- Sultanpur road	₹ 5,22,27,571	₹ 5,22,27,571	1.14	NCB	Prior	2-Nov-06	Work Completed
WB/PSRSP/PM/6/NCB	Periodic Maintenance of Sitogana- Dabwali road	₹ 3,44,94,279	₹ 3,44,94,279	0.76	NCB	Prior	17-Aug-06	Work Completed
WB/PSRSP/PM/7/NCB	Periodic Maintenance of Faridkot to Ferozepur road	₹ 4,41,75,882	₹ 4,41,75,882	0.97	NCB	Prior	22-Aug-06	Work Completed
WB/PSRSP/PM/10/NCB	Periodic Maintenance of Bagha Purana- Bhagta Bhucho road	₹ 7,34,70,745	₹ 7,34,70,745	1.61	NCB	Prior	31-Jul-06	Work Completed
WB/PSRSP/PM/11/NCB	Periodic Maintenance of Sri Hargobindpur-Batala-Dera Baba Nanak Road	₹ 7,90,00,148	₹ 7,90,00,148	1.73	NCB	Prior	14-Aug-06	Work Completed
	<b>Total Periodic Maintenance</b>	<b>₹ 62,58,53,170</b>	<b>₹ 62,58,53,170</b>	<b>13.71</b>				
	<b>Total Phase I</b>	<b>₹ 6,91,51,59,021</b>	<b>₹ 6,98,03,24,507</b>	<b>152.94</b>				

PHASE II								
Ref. No.	Contract Description	Contract Price /Estimated contract value (in ₹)	Modified Price	Contract/ Estimated Bid Price (USD million)	Procurement Method	Review by Bank (Prior/ Post)	Bid-Opening Date	Comments
<b>Output and Performance based Road Contract for Improvement, Rehabilitation, Resurfacing &amp; Routine Maintenance Works of Roads of-</b>								
WB/PSRSP/OPBC/ICB	Sangrur-Mansa-Bathinda Contract Area with approx. length of 204.0 km	₹ 5,96,36,14,900	₹ 5,96,36,14,900	91.75	ICB	Prior	26-Apr-12	Contract Agreement signed with M/s Patel Infrastructure Pvt. Ltd. on 10th Dec, 2012 and the work is under progress.
	<b>Total (OPRC)</b>	<b>₹ 5,96,36,14,900</b>	<b>₹ 5,96,36,14,900</b>	<b>91.75</b>				
<b>Additional Crust for Increasing the Structural Adequacy of Pavement Structure on UG-1</b>								
WB/PSRSP/2014/1/NCB	The work for increasing the structural adequacy of pavement structure on UG/1	₹ 18,34,00,000	₹ 18,34,00,000	2.82	NCB	Post	19-Feb-14	Work Completed
	<b>Total (Structural Adequacy)</b>	<b>₹ 18,34,00,000</b>	<b>₹ 18,34,00,000</b>	<b>2.82</b>				
<b>Road Safety Enhancement and Black Spot Improvements</b>								
WB/PSRSP/RS/1/NCB	Road Safety Measures on Phase-I roads	₹ 6,66,77,670	₹ 9,92,49,448	1.53	NCB	Prior		Work Completed
WB/PSRSP/RS/2/NCB	Program of road safety enhancements on all State highways (excluding National Highways and BoT roads)	₹ 50,00,00,000	-	7.69	NCB	Prior	12-Aug-2016 (Indicative)	Following the decision of Hon'ble High Court on 6th Jun, 2016, the bid submitted by M/s MG-MC-BSB JV is being re-evaluated.
WB/PSRSP/RS/3/NCB	Road safety enhancements and Black Spot Improvements on PSRSP core road network	₹ 70,00,00,000	-	10.77	NCB	Prior	17-Sep-2016 (indicative)	The BoQ for the works is currently being prepared by the PWD Circles.
WB/PSRSP/RS/4/NCB	Construction of 4-lane ROB at Level crossing at Maur on OPRC Network	Total cost ₹ 30,00,00,000 (₹ 15,00,00,000)	-	4.62	NCB	Post	9-Aug-16	The Bidding Document for this work stands issued on 24th Jun, 2016 and the last date for receipt of completed bids is 9th Aug, 2016.
--	Widening of seven (7) nos 2-lane bridges to 4-lane to avoid accidents on the OPRC Network	₹ 10,00,00,000	-	1.54	NCB	Post	31-Aug-2016 (indicative)	The World Bank has accorded No Objection to widening of four narrow bridges on the OPRC network
	<b>Total (Road Safety)</b>	<b>₹ 1,66,66,77,670</b>		<b>26.14</b>				

Construction of Dehlon By Pass [Ludhiana Malerkotla Sangrur Road] (UG/2)								
WB/PSRSP/UG2/BP/NCB	Construction of Dehlon By Pass [Ludhiana Malerkotla Sangrur Road] (UG/2)	₹ 25,00,00,000	-	3.85	NCB	Post	15-Jan-2017 (indicative)	As per the agreed timelines, the acquisition of land is likely to be completed in Dec, 2016.
<b>Total (Dehlon Bypass)</b>		<b>₹ 25,00,00,000</b>		<b>3.85</b>				
Additional Works								
Rehabilitation								
PSRSP/WB/RH/7/NCB	Rehabilitation of Sunam Lehtagga Road (37.61 km)	₹ 26,00,00,000	-	4.00	NCB	Post	15-Sep-2016 (Indicative)	Bid Document for these works are currently being prepared.
PSRSP/WB/RH/8/NCB	Rehabilitation of Bathinda – Kotshamir Road (ITI to Jassi Chowk) (3.50 km)	₹ 15,00,00,000	-	2.31	NCB	Post	15-Sep-2016 (Indicative)	
PSRSP/WB/RH/9/NCB	Rehabilitation of Khanna – Malerkotla (Khanna to Jorepul) road (23.00 km)	₹ 11,00,00,000	-	1.69	NCB	Post	15-Sep-2016 (Indicative)	
PSRSP/WB/RH/10/NCB	Rehabilitation of Derabassi-Mubarkpur-Ramgarh road (7.40 km)	₹ 25,00,00,000	-	3.85	NCB	Post	15-Sep-2016 (Indicative)	
PSRSP/WB/RH/11/NCB	Rehabilitation of Derabassi- Barwala road (7.20 km)				NCB	Post	15-Sep-2016 (Indicative)	
PSRSP/WB/RH/12/NCB	Upgradation of Morinda – Chunni Road (16.87 km)				NCB	Post	15-Sep-2016 (Indicative)	
PSRSP/WB/RH/13/NCB	Upgradation of Bathinda –Multania-Ghudda road (16.35 km)	₹ 5,00,00,000	-	0.77	NCB	Post	15-Sep-2016 (Indicative)	
Upgradation								
PSRSP/WB/UG/4/NCB	Upgradation of Patiala – Pehowa Road (15.00 km)	₹ 33,00,00,000	-	5.08	NCB	Post		Not to be taken up
<b>Total (Additional works)</b>		<b>₹ 1,15,00,00,000</b>		<b>17.69</b>				
Computerization of PWD (B&R)								
PSRSP/WB/ICT/1/NCB	Procurement of Contract for Computerization of PWD (B&R), Punjab	₹ 20,00,00,000	-	1.06	NCB	Prior	10-Mar-16	Contract Agreement signed with M/s Soft Tech Engineers on 23rd Jun, 2016.
<b>Total (Computerization)</b>		<b>₹ 20,00,00,000</b>		<b>1.06</b>				
<b>Total Phase II</b>		<b>₹ 9,41,36,92,570</b>		<b>143.31</b>				
<b>Grand Total Phase I + Phase II</b>		<b>₹ 16,32,88,51,591</b>		<b>296.25</b>				

**B. GOODS**

Ref. No.	Contract Description	Contract Price (USD million)	Procurement Method	Prequalification (yes/no)	Domestic Preference (Yes/No)	Review by Bank (Yes / No)	Bid-Opening Date	Comments
1	Asset Management Equipment (Profilometer and falling weight deflectometer etc.)	0.5	ICB	No	No	Prior	Jan-09	ROMDAS (Profilometer) has been procured under the Project. No further Procurement under this package is required.
2	Road Safety Goods (including procurement of GPS); several packages but no individual package to exceed 50,000 USD.	0.25	No road safety goods are to be procured. The Procurement of hand held GPS and LCD projectors has already been done using the Shopping method of procurement.					
2 a)	Procurement of GPS (400 units)	0.042	Shopping	No	No	Post	24 Feb 2009 (GPS Units )	GPS units received on 8th July 09.
2 b)	Procurement of LCD projectors (7 nos)	0.005	Shopping	No	No	Post	23-Jun-08	LCD projectors received on 24th Oct 09.
2 c)	Procurement of DVD players, projection screens, amplifier & speakers		Shopping				26-Aug-09	Dropped
3	HIV/AIDS – Dispensing Machines		Shopping	No	No	Post	-	Dropped
4	Procurement of Digital maps, Satellite Images	0.08	Direct Contacting	No	No	Post	Sep-07	All (366) Digital toposheets received from Survey of India
5	Procurement of equipment for GIS	0.03	Shopping/ NCB	No	No	Post	Jan-09	Dropped
	<b>Total</b>	<b>0.88</b>						

**C. SERVICES**

Ref. No.	Contract Description	Estimated Bid / Contract Price (USD million)	Procurement Method	Review by Bank (Yes / No)	EOI received Date	WB NO to RFP	RFP issued	Date of Receipt of Proposals	WB NO to the award of Contract	Date of Award of Contract	Date of Start of Assignment	Completion Date	Status
<b>Phase I</b>													
Package 1 Part A	Feasibility, environmental and social studies for 1698 km of prioritized roads with the option of assigning technical advisory services for the overall project implementation.	0.47	QCBS	Prior	30-Jun-04	02-Nov-04	11-Nov-04	06-Jan-05	09-May-05	12-May-05	10-Jun-05	21-Aug-07	Services Completed
Package 1 Part B	Technical Advisory Services for overall project implementation.										Not Assigned		
Package 2	Detailed Project Report for rehabilitation of 205 km with the option of assigning quality assurance and technical support services during construction	0.25	QCBS	Prior	30-Sep-04	08-Feb-05	15-Feb-05	01-Apr-05	18-Jul-05	22-Jul-05	29-Jul-05	30-Nov-06	Services Completed
Package 2 Part B	Quality assurance and Technical Support Services during Construction.(TAC)	0.22									The Consultant M/s Bceom provided the TAC services as a variation to Package 3 services.		
Package 3	Preparation of detailed Project Reports for upgradation of 152 km length & Construction supervision services	0.60	QCBS	Prior	18-Oct-04	02-Mar-05	11-Apr-05	02-05-2005	09-Sep-05	16-Sep-05	16-Sep-05	15-Jun-06	Services Completed
Package 3 Part B	Construction Supervision Services (CSC) for Upgradation works during construction.	1.34									23-Jul-07		
Package 4	Institutional development studies and development of appropriate action plan.	0.47	QCBS	Prior	05-Sep-04	08-Nov-05	14-Nov-05	29-Dec-05	28-Mar-06	10-Apr-06	17-Apr-06	30-Nov-07	Services Completed

Ref. No.	Contract Description	Estimated Bid / Contract Price (USD million)	Procurement Method	Review by Bank (Yes / No)	EOI received Date	WB NO to RFP	RFP issued	Date of Receipt of Proposals	WB NO to the award of Contract	Date of Award of Contract	Date of Start of Assignment	Completion Date	Status
Package 5	Independent review of the environment and social assessments	0.04	CQS	Post	-	-	-	20-Feb-06	13-Apr-06	21-Apr-06	21-Apr-06	19-Sep-06	Services Completed
Package 6	Implementation of RAPs on Phase I works	0.13	QCBS	Post	31-Jul-06	21-Aug-06	25-Aug-06	28-Sep-06	Post Review	11-Dec-06	13-Dec-06	31-May-09	Services Completed
<b>Total Phase I</b>		<b>3.52</b>											
<b>Phase II</b>													
Package 1	Preparation of detailed Project Reports for rehabilitation & upgradation of 258 km length, including construction supervision as the case may be.	Consultancy called off											
Package 2	Devising a program for Output and Performance based contracts for Road Network of about 600 Km	1.39	QBS	Prior	30-Aug-07	16-Nov-07	16-Nov-07	8-Feb-08	10-Jul-08	24-Jul-08	07-Aug-08	22-Nov-09	Services Completed
Package 3	HIV/AIDS Awareness	0.262	QCBS	Post	19-Feb-07	Post Review	11-Apr-07	23-May-07	09-Nov-07	19-Nov-07	18-Dec-07	18-Nov-11	Services Completed
Package 4	Reclassification of Road Network	Consultancy called off. To be done through PWD											

Package 5	Preparation of GIS maps for Road Network in Punjab		Single Source	Post	-	-	-	-	-	25-Jul-07	25-Jul-07	24-Jan-08	Services completed
	Collection of field data for major highways and bridges [Supplementary Contract Agreement]		Single Source	Post	-	-	-	-	-	12-Oct-09	12-Oct-09	11-Apr-10	
Package 6	Integrated Transport Policy and Strategy and Strategic Investment Plans Study	0.93	QBS	Prior	22-Apr-08	19-Jul-08	22-Jul-08	06-Oct-08	20-Jul-09	11-Aug-09	25-Aug-09	30-Jun-11	Services Completed
Package 7	Development of Road Safety Strategy and Generating Awareness on Traffic and Road Safety.	0.30	QCBS	Prior	17-Apr-09	10-Nov-09	26-Nov-09	26-Mar-10	05-Oct-10	18-Oct-10	01-Nov-10	01-May-12	Ongoing
Package 8	Setting up of Road Fund Secretariat		QBS	-	-	-	-	-	-	-	-	-	This Consultancy has been dropped in the restructured Loan Agreement.
	b) Procurement of Experts(s) & support staff for guidance on RMF Secretariat establishment		SS	-	-	-	-	-	-	-	-	-	
Package 9	Asset Management Software development and training	0.30	QCBS	Post	-	-	-	-	-	-	-	-	Dropped
Package 10	Training ( IT, Contract management, Quality Control & Procurement) ; several packages	0.75	CQ/SS	Post	-	-	-	-	-	-	-	-	Services Completed
Package 11	Environment Management Plan Training and Pollution Monitoring	0.16	CQS	Post	22-Aug-07	Post Review	02-Nov-07	04-Jan-08	Post Review	29-May-08	06-Jun-08	28-May-12	Services Completed



Ref. No.	Contract Description	Estimated Bid / Contract Price (USD million)	Procurement Method	Review by Bank (Yes / No)	EOI received Date	WB NO to RFP	RFP issued	Date of Receipt of Proposals	WB NO to the award of Contract	Date of Award of Contract	Date of Start of Assignment	Completion Date	Status
Package 12	Training (Financial Management); several packages	0.30	CQ/SS	Post	-	-	-	-	-	-	-	-	Services Completed
Package 13	Road Safety Database, training etc.(several packages, but no package to exceed 0.05 USD million)												Services Completed
	Consultancy Services for creation of online road safety database management system												
Package 14	a) Road User Satisfaction Survey	0.16	CQS	Post	16-Oct-07	Post Review	26-Dec-07	31-Jan-08	Post Review	10-Oct-08	17-Oct-08	16-Apr-12	Services Completed
	b) Surveys (Average network speed, vehicle operating cost, road roughness and road condition survey)	0.60	QCBS	Prior	09-Jul-09	04-Jul-10	04-Dec-09	24-May-10	06-Jan-11	17-Jan-11	24-Jan-11	15-Sep-14	Services Completed
Package 15	Feasibility studies & advisory services for Preparation of PPP	Not to be undertaken											
Package 16	Appointment of Project Management Consultant for Assistance in Procurement of Main Computerization Consultancy Services	0.11	QCBS	Prior	05-Nov-08	20-Jul-09	23-Jul-09	05-Oct-09	19-May-10	20-Sep-10	04-Oct-10	03-Jan-13	Services in progress.
Package 17	Computerization of PWD B&R	It is an IT Package and is being procured using the Bid Document for IT Works.											
	DPR Consultancy for Rehabilitation of affected reaches of PM/6	Consultancy called off											

Ref. No.	Contract Description	Estimated Bid / Contract Price (USD million)	Procurement Method	Review by Bank (Yes / No)	EOI received Date	WB NO to RFP	RFP issued	Date of Receipt of Proposals WB NO to the award of Contract	Date of Award of Contract	Date of Start of Assignment	Completion Date	Status	
Package 18	Services of Internal Auditor for PSRSP (several packages but no package to exceed 0.05 USD million)												
	1) Internal Auditor for Financial Year 2007-08	0.002	CQS	Post	-	-	-	11-Apr-07	Post	13-Sep-07	13-Sep-07	12-Sep-08	Services completed.
	2) Internal Auditor for year 2008-09	0.005	SS	Post	-	-	-	29-Sep-08	Post	24-Feb-09	24-Feb-09	24-Nov-09	Services completed.
	3) Internal Auditor for 2009-12	0.014	CQS	Post	30-Dec-09	-	12-Mar-10	13-Apr-10	Post	28-Jul-10	09-Aug-10	08-Feb-13	Services Completed
Package 19	External Evaluation of Implementation of Resettlement Action Plan	0.029	SS	Post	-	Post Review	-	07-Oct-08	Post	14-Nov-08	14-Nov-08	01-07-2011 (End Term Evaluation)	Services completed.
Package 20	External Evaluation of HIV/AIDS awareness		CQS	Not to be undertaken									
Package 21	Monitoring consultant for the Output and Performance based Road Contracts of 'Sangrur-Mansa- Bathinda' network in Punjab	3.52	QCBS	Prior	10-Jul-12	08-Aug-13	23-Aug-13	02-Dec-13	13-Aug-14	01-Sep-14	06-Oct-14	05-Oct-19	Ongoing
Package 22	Baseline Environmental Data for EIA report for Dehlon Bypass	0.03	SS	Post	-	-	-	-	Post	24-Jan-14	21-Jan-14	21-Feb-14	Services completed.

Ref. No.	Contract Description	Estimated Bid / Contract Price (USD million)	Procurement Method	Review by Bank (Yes / No)	EOI received Date	WB NO to RFP	RFP issued	Date of Receipt of Proposals	WB NO to the award of Contract	Date of Award of Contract	Date of Start of Assignment	Completion Date	Status
Package 23	Undertaking Surveys to determine various Project Indicators in Year 2017 on approx. 1,700 km roads, and comparing results with the Baseline Values.	0.83	QCBS	Prior	02-Mar-15	08-Mar-16	17-Mar-16	18-May-16	-	20-Sep-2016 (indicative)	-	-	Four proposals have been received which are currently being evaluated.
Package 24	Engaging of a Road Safety Expert/ Consultant for comprehensive road safety assessment on all Highways (excluding NH and Core Road Network)	0.08	QCBS	Post	-	-	-	-	-	01-Sep-16 (indicative)	-	-	The Road Safety Expert has imparted the first round of training to PWD Engineers.
<b>Total Phase II</b>		<b>9.78</b>											
<b>Grand Total Phase I + Phase II</b>		<b>13.30</b>											

**Appendix 3A**

**Status of OPRC Works**

											<b>Till</b>		<b>30-Jun-16</b>	
1	2	3	4		5			6	7		8		9	
Package No.	Contract (Description)	Name of Contractual Agency	Contract Value (₹ )		Time period of Contract (Months)			Duration elapsed till the end of Reporting Period (In Weeks)	%age of Contract Period Elapsed till the end of Reporting Period		Physical Progress % (Actual)		Financial Progress %	
			Original	Modified	Original	Original Date of Completion	Modified		Original	Modified				
PSRSP/WB /OPRC/1/IC B	Output and Performance Based Road Contract for Improvement, Rehabilitation, Resurfacing & Routine Maintenance Works of roads of Sangrur-Mansa-Bathinda Contract Area	M/s Patel Infrastructure Pvt. Ltd, Rajkot	596,36,14,900	596,36,14,900	120	05-Dec-22	120	186	36%	36%	Improvement	76.07%	51.72%	
											Rehabilitation	68.39%		
											Resurfacing	14.07%		
<b>Total</b>			<b>596,36,14,900</b>	<b>596,36,14,900</b>							<b>43.66%</b>			

**Appendix 3B**

**Status of Other Works**

											Till	30-Jun-16
1	2	3	4		5			6	7		8	9
Package No.	Contract (Description)	Name of Contractual Agency	Contract Value ( ₹ )		Time period of Contract (Months)			Duration elapsed till the end of Reporting Period (In Weeks)	%age of Contract Period Elapsed till the end of Reporting Period		Physical Progress % (Actual)	Financial Progress %
			Original	Modified	Original	Original Date of Completion	Modified		Original	Modified		
PSRSP/WB /2014/1/NC B	Work to Increase Structural Adequacy of the Pavement of Kharar – Banur – Tepla Road from Km. 0.00 to 22.50	M/s Singla Construction Ltd., Chandigarh	17,42,31,538	13,25,00,000	6	28-Aug-14	6	Work Completed				
<b>Total</b>			<b>17,42,31,538</b>	<b>13,25,00,000</b>								

**Appendix 3C**

**Status of Rehabilitation Works**

												Till	30-Jun-16	
1	2	3	4	5	6		7	8			9	10		10
Package No.	Contract (Description)	Length (KM)	Division	Name of Contractual Agency	Contract Value (₹ )		Date of Start of Work	Time period of Contract (Months)			Duration elapsed till the end of Reporting Period (In Weeks)	%age of Contract Period Elapsed till the end of Reporting Period		Financial Progress %
					Original	Modified		Original		Modified		Original	Modified	
<b>REHABILITATION WORKS :</b>														
PSRSP/WB/RH/1/NCB	Rehabilitation of Ferozepur-Zira Road	34.46	Ferozepur	M/s Centrodorstoy (India) Ltd	44,14,21,339	42,72,82,620	13-Jun-07	18	10-May-09	23	Work Completed		107%	
PSRSP/WB/RH/2/NCB	Rehabilitation of Chandigarh-Landran-Chunni-Sirhind	37.30	Mohali	M/s GPL - Brahmaputra Consortium Ltd	43,91,82,400	43,91,82,400	07-May-07	18	20-Jun-09	27	Work Completed		90%	
PSRSP/WB/RH/3/NCB	Rehabilitation of Phillaur-Aur-Rahon-Nagar	33.51	Ludhiana	M/s Centrodorstoy (India) Ltd	46,84,34,507	52,36,29,156	12-Jun-07	18	23-Jul-09	25	Work Completed		111%	
PSRSP/WB/RH/4/ICB	Rehabilitation of Kapurthala-Tarn Taran	47.20	Kapurthala	M/s C&C Construction Ltd. Gurgaon	54,72,09,758	54,55,95,268	05-Sep-07	18	30-Jul-09	26	Work Completed		104%	
PSRSP/WB/RH/5/NCB	Rehabilitation of Zira Dharamkot Road	24.70	Ferozepur	M/s Centrodorstoy (India) Ltd	34,73,08,823	36,96,74,767	13-Jun-07	18	10-May-09	23	Work Completed		102%	
PSRSP/WB/RH/6/NCB	Rehabilitation of Sirhind-Patiala	28.30	Mohali	M/ S Singla Const. Co.	24,28,37,229	24,93,76,928	11-Sep-07	15	No Change	15	Work Completed		113%	
	<b>Total</b>	<b>205.47</b>			<b>2,48,63,94,056</b>	<b>2,55,47,41,139</b>								

**Appendix 3D**

**Status of Upgradation Works**

												Till	30-Jun-16	
1	2	3	4	5	6		7	8			9	10		12
Packge No.	Contract (Description)	Length (KM)	Division	Name of Contractual Agency	Contract Value (₹ )		Date of Start of Work	Time period of Contract (Months)			Duration elapsed till the end of Reporting Period (In Weeks)	%age of Contract Period Elapsed till the end of Reporting Period		Financial Progress %
					Original	Modified		Original		Modified		Original	Modified	
<b>UPGRADATION WORKS :</b>														
PSRSP/WB /UG/1/ICB	Upgradation of Kharar-Landran-Banur-Tepla	39.53	Mohali	M/s C&C Construction Ltd	1,08,98,42,533	1,08,98,42,533	01-Sep-07	28.37	19-Dec-10	47		Work Completed		90.1%
PSRSP/WB /UG/2/ICB	Upgradation of Ludhiana-Malerkotla-Sangrur	7192	Ludhiana	M/s Somdatt Builders Ltd.	2,26,03,83,808	2,26,03,83,808	29-Aug-07	36.50	15-Dec-11	47		Work Completed		82.10%
PSRSP/WB /UG/3/ICB	Upgradation of Attari-Chabbal – Taran Tarn Rd. (including Junction at Tarntaran) (41.59 Km)	4159	Amritsar	M/s C&C Construction Ltd	45,23,65,900	44,95,03,857	20-Apr-07	18	16-Jun-09	26		Work Completed		100.31%
	<b>Total</b>	<b>153.04</b>			<b>3,80,25,92,241</b>	<b>3,79,97,30,198</b>								

**Appendix 3E**

**Status of Road Safety Enhancement Works**

													Till	30-Jun-16	
1	2	4	5	6		7	8			9	10		10	11	
Package No.	Contract (Description)	Division	Name of Contractual Agency	Contract Value (₹)		Date of Start of Work	Time period of Contract (Months)			Duration elapsed till the end of Reporting Period (In Weeks)	%age of Contract Period Elapsed till the end of Reporting Period		Physical Progress % (Actual)	Financial Progress %	
				Original	Modified		Original	Date of Completion	Modified		Original	Modified			
PSRSP/WB/RS/1/NCB	Road Safety measures on Phase I roads	Mohali	M/s Shinde Developers Pvt. Ltd., Pune	6,66,77,670	9,92,49,448	03-Mar-11	6	03-Sep-11	13	-	-	-	Work Completed	100.20%	
	<b>Total</b>			<b>6,66,77,670</b>	<b>9,92,49,448</b>										



**Appendix 4A**

**Status of the present ongoing Arbitration Cases under Phase I as on June 30, 2016**

Date of hearing	Name of EE and Division	Name of Road	Particulars of Dispute	Status of Case	Venue of Hearing
30.08.2016 31.08.2016	Er. Manjit Singh Ludhiana	Ludhiana Malerkotla Sangrur Road (Justice Ashok Bhan)	Various fresh claims	Arguments are in process	Institute of Arbitration Center, Sec 17, Chd

## Appendix 4B

## Status of the present ongoing Arbitration Cases under Phase II as on Jun 30, 2016

Sr. No	Name of the work	Name of the Contractor / Agency Involved	Name of the party which has filed the claim	Claim Amount	Date of filing of claim	Number of Arbitration hearings held	Next Date of Hearing	Present status	Remarks
1	Output and Performance Based Road Contract for Improvement, Rehabilitation, Resurfacing & Routine Maintenance Works of roads of Sangrur-Mansa-Bathinda Contract Area	M/s Patel Infrastructure Pvt. Ltd	Agency			14	15 <sup>th</sup> & 16 <sup>th</sup> Jul, 2016	The Arbitral Tribunal for matter regarding Contractor Claim no. 1 (Price Adjustment) conducted hearings in the matter.	

## Appendix 4C

## Status of the present ongoing Court Cases under Phase I as on Jun 30, 2016

Date of hearing	Name of EE and Division	Name of Road	Particulars of Dispute	Status of Case	Venue of Hearing
2016 08 11	Er. Jasbir Singh Sodhi Amritsar	Taran Taran-Chabhal-Attari	Loss due to EOT	For Argument	Addl. Distt. Judge, Amritsar
2016 08 09	Er. Pawan Kumar Kapurthala	Kapurthala-Taran Taran	Cost of lab equipments	Case is on arguments	Distt. Courts Kapurthala
2016 08 16	Er. N I S Walia Mohali	Kharar-Banur-Tepla	Reimbursement cost of supply of Lab equipment	Dept. has file the case on dated 08-05-2015	Distt Courts Mohali
2016 08 16	Er. N I S Walia Mohali	Kharar-Banur-Tepla	Reimbursement of Entry Tax	Case is on arguments	Distt Courts Mohali
			Reimbursement of labour cess		
2016 09 06	Er. N I S Walia Mohali	Chandigarh-Landran-Chunni-Sirhind	Ref. 3: Loss of profit due to reduction in scope of work	Contractor has filed the case against the Arbitration as zero	Distt Courts Mohali
2016 08 16	Er. N I S Walia Mohali	Chandigarh-Landran-Chunni-Sirhind	Ref. 2: Reimbursement of labour cess and loss of profit due to delay	For Argument	Distt. Court Mohali
2016 08 20	Er. N I S Walia Mohali	Phillaur Nagar Aur Rahon	Loss of profit, Plant & Machinery etc. due to EOT	AT awarded majority award of ₹ 23,451,253/- in favor of contractor plus 8% interest on 21.02.2015	Distt Courts Mohali
2016 08 20	Er. Manjit Singh Ludhiana	Ludhiana Malerkotla Sangrur Road	Reimbursement of labour cess	Case transferred to Ludhiana court on 22-01-2015.	Distt Courts Ludhiana
			Reimbursement of Entry Tax	For consideration.	Distt Courts Ludhiana

<b>Date of hearing</b>	<b>Name of EE and Division</b>	<b>Name of Road</b>	<b>Particulars of Dispute</b>	<b>Status of Case</b>	<b>Venue of Hearing</b>
<b>2016 09 21</b>	Er.Manjit Singh Ludhiana	Ludhiana Malerkotla Sangrur Road	Wrongful recovery	For Argument	Jaspinder Singh Add Sub Judge
	Er. Manjit Singh Ludhiana	Ludhiana Malerkotla Sangrur Road	Pre construction activity	Dept. has filed a court case in Punjab and Haryana High Court against the decision given by Lower Court and date is still awaited	Addl. Distt. Judge, Ludhiana.
<b>2016 08 10</b>	Er. Paramjeet Singh, Ferozepur	Zira- Ferozepur	Loss due to reduction in scope of work & EOT	Agency has also challenged the award in Distt. Courts Chandigarh. Reply filed by the Department on 07.08.2014.	Addl. Distt. Judge, Chandigarh
<b>2016 08 10</b>	Er. Paramjeet Singh, Ferozepur	Dharmkot-Zira	Loss due to reduction in scope of work & EOT	Agency has also challenged the award in Distt. Courts Chandigarh. Reply filed by the Department on 02.08.2014.	Addl. Distt. Judge, Chandigarh
<b>2016 08 10</b>	Er. Paramjeet Singh, Ferozepur	Zira- Ferozepur	Loss due to reduction in scope of work & EOT	Contractor filed an application in the court for shifting the case in chandigarh court.	Case disposed up from Distt Court, Firozpur and same has been club with Distt Court, Chandigarh
<b>2016 08 10</b>	Er. Paramjeet Singh, Ferozepur	Dharmkot-Zira	Loss due to reduction in scope of work & EOT	Cont.filed an application in the court for shifting the case in chandigarh court.	Case disposed up from Distt Court, Firozpur and same has been club with Distt Court, Chandigarh

**Appendix 5A**

**CUSTOM / EXCISE EXEMPTION CERTIFICATES ISSUED UNDER PHASE I ON PSRSP CONTRACTS**

Up to quarter ending 30th Jun, 2016												
Project	EXCISE CERTIFICATES				TOTAL EXCISE CERTIFICATES ISSUED		CUSTOM CERTIFICATES				TOTAL CUSTOM CERTIFICATES ISSUED	
	Equipment		Goods		Number	Amount (')	Equipment		Goods		Number	Amount (')
	Number	Amount (')	Number	Amount (')			Number	Amount (')	Number	Amount (')		
PM /3B	2	27,41,014	3	95,96,089	<b>5</b>	1,23,37,103	0	0	0	0	<b>0</b>	0
PM /4	0	0	10	8,24,47,333	<b>10</b>	8,24,47,333	0	0	0	0	<b>0</b>	0
PM /5	0	0	3	2,37,34,542	<b>3</b>	2,37,34,542	0	0	0	0	<b>0</b>	0
PM /10	1	32,96,000	0	0	<b>1</b>	32,96,000	0	0	0	0	<b>0</b>	0
<b>Total of PM</b>	<b>3</b>	<b>60,37,014</b>	<b>16</b>	<b>11,57,77,964</b>	<b>19</b>	<b>12,18,14,978</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
RH /1	7	2,41,01,430	15	20,94,17,597	<b>22</b>	23,35,19,027	0	0	0	0	<b>0</b>	0
RH /2	5	3,26,72,901	10	17,85,38,421	<b>15</b>	21,12,11,322	2	61,52,107	0	0	<b>2</b>	61,52,107
RH /3	9	85,82,602	18	12,77,99,989	<b>27</b>	13,63,82,591	3	2,15,48,000	0	0	<b>3</b>	2,15,48,000
RH /4	7	1,87,06,500	8	19,87,73,625	<b>15</b>	21,74,80,125	6	7,52,40,000	3	5,09,38,751	<b>9</b>	12,61,78,751
RH /5	19	6,87,30,916	13	14,36,42,490	<b>32</b>	21,23,73,406	6	3,22,20,911	0	0	<b>6</b>	3,22,20,911
RH /6	9	2,15,92,975	14	14,83,84,676	<b>23</b>	16,99,77,651	1	3,60,000	0	0	<b>1</b>	3,60,000
<b>Total of RH</b>	<b>56</b>	<b>17,43,87,324</b>	<b>78</b>	<b>1,00,65,56,798</b>	<b>134</b>	<b>1,18,09,44,122</b>	<b>18</b>	<b>13,55,21,018</b>	<b>3</b>	<b>5,09,38,751</b>	<b>21</b>	<b>18,64,59,769</b>
UG /1	20	5,53,22,857	10	34,25,88,290	<b>30</b>	39,79,11,147	13	11,04,30,753	1	3,65,60,000	<b>14</b>	14,69,90,753
UG /2	10	16,93,58,312	20	18,77,11,824	<b>30</b>	35,70,70,136	7	3,59,88,400	0	0	<b>7</b>	3,59,88,400
UG /3	8	2,66,52,966	10	14,38,41,149	<b>18</b>	17,04,94,115	6	5,19,24,860	1	1,21,42,630	<b>7</b>	6,40,67,490
<b>Total of UG</b>	<b>38</b>	<b>25,13,34,135</b>	<b>40</b>	<b>67,41,41,263</b>	<b>78</b>	<b>92,54,75,398</b>	<b>26</b>	<b>19,83,44,013</b>	<b>2</b>	<b>4,87,02,630</b>	<b>28</b>	<b>24,70,46,643</b>
RS/1	0	0	1	3,06,09,000	1	3,06,09,000	0	0	0	0	0	0
<b>Total of RS</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3,06,09,000</b>	<b>1</b>	<b>3,06,09,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>G. Total</b>	<b>97</b>	<b>43,17,58,473</b>	<b>135</b>	<b>1,82,70,85,025</b>	<b>232</b>	<b>2,25,88,43,498</b>	<b>44</b>	<b>33,38,65,031</b>	<b>5</b>	<b>9,96,41,381</b>	<b>49</b>	<b>43,35,06,412</b>

## Appendix 5B

**CUSTOM / EXCISE EXEMPTION CERTIFICATES ISSUED UNDER PHASE II ON PSRSP CONTRACTS**

<b>Up to quarter ending 30th Jun, 2016</b>												
<b>EXCISE CERTIFICATES</b>				<b>TOTAL EXCISE CERTIFICATES ISSUED</b>		<b>CUSTOM CERTIFICATES</b>				<b>TOTAL CUSTOM CERTIFICATES ISSUED</b>		
<b>Project</b>	<b>Equipment</b>		<b>Goods</b>			<b>Equipment</b>		<b>Goods</b>				
	<b>Number</b>	<b>Amount (₹)*</b>	<b>Number</b>	<b>Amount (₹)*</b>	<b>Number</b>	<b>Amount (₹)*</b>	<b>Number</b>	<b>Amount (₹)*</b>	<b>Number</b>	<b>Amount (₹)*</b>	<b>Number</b>	<b>Amount (₹)*</b>
OPRC/1	12	45,89,15,754	16	62,16,14,813	<b>28</b>	<b>1,08,05,30,567</b>	0	0	0	0	<b>0</b>	<b>0</b>
<b>Total of OPRC</b>	<b>12</b>	<b>45,89,15,754</b>	<b>16</b>	<b>62,16,14,813</b>	<b>28</b>	<b>1,08,05,30,567</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
NCB/1/2014	0	0	6	1,73,74,307	<b>6</b>	<b>8,83,38,120</b>	0	0	0	0	<b>0</b>	<b>0</b>
<b>Total of NCB/1</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>1,73,74,307</b>	<b>6</b>	<b>8,83,38,120</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>G. Total</b>	<b>12</b>	<b>45,89,15,754</b>	<b>22</b>	<b>63,89,89,120</b>	<b>34</b>	<b>1,16,88,68,687</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

*\* Amount is as indicated in the proforma invoice of Equipment/Goods*

## Appendix 6

Details of variation orders issued on PSRSP Contracts (Phase I & II) upto 30<sup>th</sup> Jun, 2016

S. No	Package	Contract	Original Contract value (₹)	Variation Amount (₹)	% of original Contract Price	Modified Contract Price(₹)
<b>Periodic Maintenance Contracts</b>						
1	PM/1	Ajnala-Ramdass & Cherhata-Dand Bir Road	4,71,40,561	54,75,389	11.62%	5,26,15,950
2	PM/2	Gurdaspur-Srihargobindpur Road	9,24,28,214	45,33,696	4.91%	9,69,61,910
3	PM/3a	Sunam-Badbar-Longowal Road	3,37,43,221	0	0.00%	3,37,43,221
4	PM/3b	Pakhokey-Tappa Road	2,93,18,070	12,55,334	4.28%	3,05,73,404
5	PM/4	Khanna-Samrala-Nawanshahar-Garshankar Road	12,16,36,495	69,53,565	5.72%	12,85,90,060
6	PM/5	Kapurthala-Tashpur-Sultanpur-Dalla & Dadwindi-Sultanpur Roads	5,04,22,980	18,04,591	3.58%	5,22,27,571
7	PM/6	Sitogana-Dabwali Road	3,44,94,279	0	0.00%	3,44,94,279
8	PM/7	Faridkot-Ferozepur Road	4,40,77,772	98,110	0.22%	4,41,75,882
9	PM/10	Bagha-Purana-Bhagta-Bhucho Road	6,80,93,968	53,76,777	7.90%	7,34,70,745
10	PM/11	Sri-Hargobindpur-Batala-Dera Baba Nanak Road	7,82,46,009	7,54,139	0.96%	7,90,00,148
		<b>Total</b>	<b>59,96,01,569</b>	<b>2,62,51,601</b>	<b>4.38%</b>	<b>62,58,53,170</b>
<b>Rehabilitation Contracts</b>						
1	RH/1	Ferozepur-Zira Road	44,14,21,339	-1,41,38,719	-3.20%	42,72,82,620
2	RH/2	Chandigarh-Landran-Chunni-Sirhind	43,91,82,400	0	0.00%	43,91,82,400
3	RH/3	Phillaur-Aur-Rahon-Nagar	46,84,34,507	5,51,94,649	11.78%	52,36,29,156
4	RH/4	Kapurthala-TarnTaran	54,72,09,758	1,78,60,912	3.26%	56,50,70,670
5	RH/5	Zira-Dharamkot Road	34,73,08,823	2,23,65,944	6.44%	36,96,74,767
6	RH/6	Sirhind-Patiala	24,28,37,229	65,39,699	2.69%	24,93,76,928
		<b>Total</b>	<b>2,48,63,94,056</b>	<b>8,78,22,485</b>	<b>3.53%</b>	<b>2,57,42,16,541</b>
<b>Upgradation Contracts</b>						
1	UG/1	Kharar-Landran-Banur-Tepla	1,08,98,42,533	87,02,265	0.80%	1,09,85,44,798
2	UG/2	Ludhiana Malerkotla-Sangrur	2,26,03,83,808	1,97,54,265	0.87%	2,28,01,38,073
3	UG/3	Attari-Chabbal-Tarn Taran	45,23,65,900	-28,62,043	-0.63%	44,95,03,857
		<b>Total</b>	<b>3,80,25,92,241</b>	<b>2,55,94,487</b>	<b>0.67%</b>	<b>3,82,81,86,728</b>
<b>TOTAL (All Phase I Works)</b>			<b>6,88,85,87,866</b>	<b>13,96,68,573</b>	<b>2.03%</b>	<b>7,02,82,56,439</b>
<b>OPRC &amp; other Works</b>						
1	OPRC/1	Sangrur Mansa Bathinda	5,96,36,14,900	11,29,02,265	1.89%	6,07,65,17,165
2	PSRSP/WB/2014/1/NC B	Work to Increase Structural Adequacy of the Pavement of Kharar – Banur – Tepla Road from Km. 0.00 to 22.50	17,42,31,538	0	0.00%	17,42,31,538
		<b>Total (All Phase II Works)</b>	<b>6,13,78,46,438</b>	<b>11,29,02,265</b>	<b>1.84%</b>	<b>6,25,07,48,703</b>
<b>GRAND TOTAL (PHASE I + PHASE II)</b>			<b>13,02,64,34,304</b>	<b>25,25,70,838</b>	<b>1.94%</b>	<b>13,27,90,05,142</b>

**Appendix 7**

**CONTRACTOR PERFORMANCE ON EMP**

**Reporting Period: 1<sup>st</sup> Apr – 30<sup>th</sup> Jun, 2016**

Name of corridor	Contractor	Compliance to observations	Road safety Measures	Aware & Readiness to EMP	Document availability	Camp cleanliness	Labour camp	Disposal of waste (sludge)	Handling of Bitumen	Pollution control measures	Vehicle management	Disposal of waste water	Total score obtained	Level	Remark
OPRC Network	M/s Patel Infrastructure Pvt. Limited	3	3	1	2	1	2	2	4	2	3	0	23	Mildly satisfactory	

% compliance	0-20	20-40	40-60	60-80	80-100
Ranking	Below Par	Mildly Satisfactory	Satisfactory	Good	Excellent

Score	0	1	2	3	4	5
Scale	N.A	Below Par	Mildly Satisfactory	Satisfactory	Good	Excellent



**Appendix 8**

Appendix 8 – 1/9

<b>Status regarding Implementation of Resettlement Action Plan</b>						
<b>Table-1: Number of Affected Families</b>						
<b>Name of the Road/ Bypasses</b>	<b>Affected TitleHolder (Families)</b>	<b>Affected Non Title Holder (Families)</b>	<b>Total Affected Families</b>	<b>Displaced Title Holder Families</b>	<b>Displaced Non Title Holder Families</b>	<b>Total Displaced Families</b>
<b>Upgradation corridor</b>						
Kharar-Banur-Tepla	217	128	345	0	49	49
Ludhiana Malerkotla Sangrur (UG/2)						
Ludhiana-Malerkotla	351	133	484	19	70	89
Malerkotla-Dhuri-Sangrur	45	8	53	2	4	6
Tarn Taran-Chabal-Attari (UG/3)	0	5	5	0	5	5
<b>Rehabilitation corridor</b>						
Phillaur-Nagar-Aur-Rahon	0	30	30	0	10	10
Kapurthala-Tarn Taran	0	0	0	0	0	0
Dharamkot-Kot Ise Khan-Zira-Ferozpur	0	0	0	0	0	0
Chandigarh-Landran-Chunni-Sirhind	0	0	0	0	0	0
Patiala-Sirhind	0	0	0	0	0	0
<b>Bypasses</b>						
Gill Bypass	215	0	215	0	0	0
Pohir Bypass	63	0	63	0	0	0
<b>Total</b>	<b>891</b>	<b>304</b>	<b>1195</b>	<b>21</b>	<b>138</b>	<b>159</b>

Appendix 8 – 2/9

**Table 2: Status of Micro Plan Preparation**

Name of the Road/ Bypasses	Category (Such as Encroacher, Squatter, TH)	Agreed Time Frame as per RAP in months	Date of completion of Verification Survey	Date of submission of draft micro plan	Date of submission of final micro plan	Date of Approval	
<b>Up-gradation road corridors</b>							
Kharar-Banur	Non Title Holders	Not mentioned in RAP	04-04-2007	29-02-08	16.07.08	26.08.08 by the CMU & 15.09.08 by the review committee	
	Title Holders		07.07.08	09.04.08 & 20.10.08	19.07.08 & 03.11.08	26.08.08 by the CMU & 15.09.08 by the review committee & for three villages on 26.12.08 and 31.12.08	
Banur-Tepla	Non Title Holders		04-04-2007	23.11.07	18.01.2008	26.08.08 by the CMU & 15.09.08 by the review committee	
	Title Holders		07.07.08	05.09.07	16.09.07	Approved by CMU on 24th September,07 & PRBDB on 25th September,07.	
Ludhiana-Malerkotla	Non Title Holders		17-06-2007	30.08.08 & 23.10.08	21.10.08 (MS-I)	Approved by CMU & PRBDB on 03.11.08	
	Title Holders		03.07.08	30.07.2008&30.09.08	21.10.08 & 29.11.08	Approved by CMU & PRBDB on 03.11.08	
Malerkotla-Dhuri-Sangrur	Non Title Holders (NTH)		28-06-2007	27-08-07	01.10.07	Approved by CMU on 10th April,08 & by PRBDB on 24th April,08	
	Title Holders (TH)		13-08-2007	27-08-07	01.10.07		
Tarn Taran-Chabal-Attari	Non Title Holders (NTH)		16-04-2007	18-07-07	01.10.07	Approved by CMU on 19th October,07 & PRBDB on 31st October,07.	
<b>Rehabilitation road corridors</b>							
Phillaur-Nagar-Aur-Rahon	Non Title Holders (NTH)		Not mentioned in RAP	04-06-2007	11-07-07	17.11.07	Approved by CMU on 02.11.07&05.11.07 by PRBDB
Kapurthala-Tarn Taran	Non Title Holders (NTH)			28-05-2007	18-07-07	01.10.07	Approved by CMU on 23rd October,07 & PRBDB on 31st October,07.
Dharamkot-Kot Ise Khan-Zira-Ferozpur	Non Title Holders (NTH)			03-05-2007	18-07-07	01.10.07	Approved by PRBDB on 31.10.07
Chandigarh-Landran-Chunni-Sirhind	Non Title Holders (NTH)			04-04-2007	18-07-07	01.10.07	Approved by CMU on 25th October,07 & PRBDB on 31st October,07.
Patiala-Sirhind	Non Title Holders (NTH)	04-04-2007		18.07.07	01.10.07	Approved by CMU on 25th October,07 & PRBDB on 31st October,07.	
<b>Bypasses</b>							
Gill Bypass	Title Holders (TH)	Not mentioned in RAP	03.07.08	29.08.08	25.11.08	Approved by CMU & PRBDB on 31st December,08.	
Pohir Bypass	Title Holders (TH)		28.11.07	29-02-08	25.11.08	Approved by CMU PRBDB on 5th December,08.	

**Table 3: Status of ID card Preparation**

Name of the Road/ Bypasses	Category	Ageed Time Frame as per RAP	Date of completion of Verification Survey	Date of preparation of ID Cards	Start date of distribution of ID cards	End date of distribution of ID cards	
<b>Up-gradation road corridors</b>							
Kharar-Banur	Non Title Holders (NTH)	Jan,07 to Jun,07	04-04-2007	15-03-08	26.10.08	22.11.08	
	Title Holders (TH)		On going	15-03-08	11.08.08	25.12.08	
Banur - Tepla	Non Title Holders (NTH)		04-04-2007	15-03-08	26.10.08	22.11.08	
	Title Holders (TH)		04-04-2007	29.10.07	30.10.2007	30.10.2007	
Ludhiana-Malerkotla	Non Title Holders (NTH)		17-06-2007	25-03-08	07.12.08	22.11.08	
	Title Holders (TH)		On going	29-12-07	07.12.08	For milestone I on 31.12.08 & milestone II in 14.03.09	
Malerkotla-Dhuri-Sangrur	Non Title Holders (NTH)		28-06-2007	15-02-08	29-02-08	03.07.08	
	Title Holders (TH)		25-08-2007	15-02-08	20-02-08	07.10.08	
Tarn Taran-Chabal-Attari	Non Title Holders (NTH)		16-04-2007	20-12-2007	26-12-2007	31-12-2007	
<b>Rehabilitation road corridors</b>							
Phillaur-Nagar-Aur-Rahon	Non Title Holders (NTH)	Jan,07 to Jun,07	04-06-2007	20-12-2007	31-12-2007	27-01-2008	
Kapurthala-Tarn Taran	Non Title Holders (NTH)		28-05-2007	NA			
Dharamkot-Kot Ise Khan-Zira-Ferozpur	Non Title Holders (NTH)		03-05-2007	NA			
Chandigarh-Landran-Chunni-Sirhind	Non Title Holders (NTH)		04-04-2007	NA			
Patiala-Sirhind	Non Title Holders (NTH)		04-04-2007	NA			
<b>Bypasses</b>							
Gill Bypass	Title Holders (TH)		On going	15-02-08	16.07.08	26.10.08	
Pohir Bypass	Title Holders (TH)	28.11.2007	01.07.08	16.07.08	21.10.08		

**Table 4: Land Requirements prior to revision of COI**

Name of the Road / Bypass	Total Land proposed for acquisition/transfer(in Acre)			Private Land			Government Land		
	Total Land proposed for acquisition /transfer in RAP (in Acre)	Revised land estimate (in Acre)	Land Acquired so far (in Acre)	Total Land proposed for acquisition/transfer in RAP (in Acre)	Revised land estimate (in Acre)	Land Acquired so far (in Acre)	Total Land proposed for acquisition /transfer in RAP (in Acre)	Revised land estimate (in Acre)	Land Acquired so far (in Acre)
<b>Up-gradation Package</b>									
Kharar-Banur-Tepla	12.125	9.442	2.254	10.106	7.323	4.419	2.019	2.119	Applied to concerned department & no for 1.89 acre has been received from the department of exise. Rest are under process
Ludhiana-Malerkotla	21.404	9.829	3.152	20.534	9.01	4.333	0.870	0.819	Applied for NO from BDPO
Malerkotla-Dhuri-Sangrur	1.116	0.717	0.593	0.701	0.707	0.593	0.415	0.010	NO received
<b>Bypasses</b>									
Gill Bypass	25.292	22.154	7.275	25.029	22.154	19.204	0.263	0.000	N.A.
Pohir Bypass	16.468	16.181	11.663	16.410	16.181	13.648	0.058	0.000	N.A.
<b>Total</b>	<b>76.405</b>	<b>58.323</b>	<b>24.937</b>	<b>72.78</b>	<b>55.375</b>	<b>42.197</b>	<b>3.625</b>	<b>2.948</b>	

**Table 5: Scheduled Dates vis-à-vis Time Taken for LA**

Name of the Road / Bypass	Number of affected TH	Total LA in Acre	Agreed time frame in RAP	Date of section 4(1) notification	Date of section 6 notification	Start date of negotiation	End date of negotiation	Date of negotiation report submission to government	Date of Approval
<b>Up-gradation Package</b>									
Kharar-Banur-Tepla	217	13.273	Not mentioned	07-07-2006	21-06-2007	07-06-2007	Negotiations concluded in september, 2007.	17.07.07 , 29.08.07 and 16.10.07	08.08.07/06.11.07
Ludhiana-Malerkotla	351	25.436	-do-	04-07-2006	27-06-2007	15-06-2007	Negotiations concluded in July,2007.	17.09.07 and 27.09.07	06.11.07 & 07.11.07
Malerkotla-Dhuri-Sangrur	45	0.717	-do-	21-12-2006	Not required	21-06-2007	Negotiations concluded in July,2007.	17.09.09	06.11.07
<b>Bypasses</b>									
Gill Bypass	215	21.403	-do-	04-07-2006	27-06-2007	13-07-2007	20-07-2007	27.09.07	07.11.07
Pohir Bypass	63	15.388	-do-	04-07-2006	27-06-2007	15-06-2007	23-01-08	21.08.07(for Agl) & 12-02-08(for Comm)	07.11.07 for Agril. & 01.08.08

**Table 6: LA Payment and Litigations**

Name of the Road / Bypass	Total TH	First and last dates of disbursement of cheques	Number of THs already disbursed cheques	Cheques prepared and not collected by TH	Number of PAPs/ cases settled by court	Time taken to settle the cases by court	Number of cases that have led to enhanced compensation	Average cost spent for addressing each court case in Rs.
<b>Up-gradation Package</b>								
<b>Kharar-Banur-Tepla road (UG/1)</b>								
Kharar Banur	213	17.12.07 & 23.10.09	182	NA	NA			
Banur Tepla* ( for 2 villages)	4	-10-07 & 01.11.	4	NA	NA	NA	NA	NA
<b>Ludhiana Malerkotla Sangrur road (UG/2)</b>								
Ludhiana-Malerkotla	351	17.12.07 & 02.12.09	311	NA				
Malerkotla Sangrur	45	18.02.08 & 15.07.09	38	NA	NA	NA	NA	NA
<b>Bypasses</b>								
Gill Bypass	215	12.02.08 & 09.12.09	199	NA	NA	NA	NA	NA
Pohir Bypass	63	30.11.07 & 21.09.09	60	NA	NA	NA	NA	NA

<b>Table 7A : Disbursement of Land Compensation, R&amp;R Assistance, Structure and Other Assets (TH)</b>								
Name of the road /Bypass	Land Compensation			R&R Assistance, Structure and Other Assets				
	Total Approved Amount	Amount Disbursed	Balance Amount	Total Approved Amount (Except training amount)	Distribution of I installment	Distribution of II installment	Payment against training	Balance amount to be Paid
<b>Up-gradation Package</b>								
<b>Kharar-Banur-Tepla Road (UG/1)</b>								
Milestone - I	2818816.00	2818816.00	0.00	38520.00	38520.00	0.00	8600.00	0.00
Milestone - II	48004875.00	48004875.00	0.00	3821599.00	3316092.00	505507.00	451500.00	0.00
<b>Ludhiana-Malerkotla-Sangrur Road (UG/2)</b>								
Milestone - I	23735926.00	23735926.00	0.00	3904335.00	2332266.00	1572069.00	423550.00	0.00
Milestone - II	33131404.00	33131404.00	0.00	11135348.00	1732200.00	9403148.00	380550.00	0.00
<b>Tarn Taran-Chabal-Attari (UG/3)</b>	This Road had no Land Acquisition (TH)							
<b>Rehabilitation Package</b>								
Phillaur-Nagar-Aur-Rahon	This Road had no any Land Acquisition (TH)							
Kapurthala-Tarn Taran	This Road had no any Land Acquisition (TH)							
Dharamkot-Kot Ise Khan-Zira-Ferozpur	This Road had no any Land Acquisition (TH)							
Chandigarh-Landran-Chunni-Sirhind	This Road had no any Land Acquisition (TH)							
Patiala-Sirhind	This Road had no any Land Acquisition (TH)							
<b>Bypasses</b>								
<b>1. Gill Bypass</b>								
Village Gill	344420636.00	344420636.00	0.00	53650933.00	50696039.00	2954894.00	447200.00	0.00
Village Bulara	22588635.00	22588635.00	0.00	5920159.00	5829892.00	90267.00	23650.00	0.00
<b>2. Pohir Bypass</b>								
Village Pohir	179156514.00	179156514.00	0.00	30120568.00	20376033.00	344535.00	135450.00	9400000.00

Appendix 8 – 7B/9

**Table 7B : Disbursement of Structure Compensation and R&R Assistance (NTH)**

Name of the road /Bypass	Total approved amount (Structure compensation & R&R assistance) in Rs. (Except training amount)	Distribution of I installment	Distribution of II installment	Payment against training (in Rs.)	Balance amount to be paid (in Rs.)
<b>Up-gradation Package</b>					
<b>Kharar Banur Tepla Road(UG/1)</b>	53,35,042.00	26,25,576.00	27,09,466.00	4,60,100.00	0.00
<b>Ludhiana Malerkotla Sangrur(UG/2)</b>					
Milestone - 1	1361380.00	680687.00	680693.00	53750.00	0.00
Milestone - 2	5912172.00	814540.00	5097632.00	225750.00	0.00
<b>Tarn Taran-Chabal-Attari (UG/3)</b>	1,85,893.00	92,946.00	92,947.00	10,750.00	0.00
<b>Rehabilitation Package</b>					
Phillaur-Nagar-Aur-Rahon	7,75,299.00	4,10,813.00	3,64,486.00	51,600.00	0.00
Kapurthala-Tarn Taran	This Road had no any NTH				
Dharamkot-Kot Ise Khan-Zira-Ferozpur	This Road had no any NTH				
Chandigarh-Landran-Chunni-Sirhind	This Road had no any NTH				
Patiala-Sirhind	This Road had no any NTH				
<b>Bypasses</b>					
Gill Bypass	This Bypass had no any NTH				
Pohir Bypass	This Bypass had no any NTH				



Appendix 8 – 8, 9, 10/9

**Table 8: Relocation of Displaced Families: Proposal on vendor market for UG/II corridor is not required due to change in design.**

**Table 9: Details of CPR Relocation**

Name of the road /Bypass	Total number CPRs to be Relocated	Total relocated	Start date of relocation	End date of relocation	Expected date of relocation of balance CPRs	Date of handing over stretches to contractors
<b>Up-gradation Package</b>						
Kharar-Banur-Tepla	48	48	15.02.08	30.07.10		
Ludhiana-Malerkotla-Sangrur	115	115	15.02.08			
<b>Rehabilitation Package</b>						
Phillaur-Nagar-Aur-Rahon	30	30	12.02.08	May, 09		
Kapurthala-Tarn Taran	15	15	17.09.08	Nov, 09		
Tarn Taran-Chabal-Attari	9	9	10.02.08	May, 09		
Dharamkot-Kot Ise Khan-Zira-Ferozpur	9	9		May, 09		
Chandigarh-Landran-Chunni-Sirhind	13	13	7.02.08	April,09		
Patiala-Sirhind	0	N.A.				
<b>Bypasses</b>						
Gill Bypass	0	N.A.				
Pohir Bypass	0	N.A.				

**Table 10: Income Restoration Plan :**

Name of the road /Bypass	Total PAPs Eligible for Training		Total Trained so far		Start date of Training		End date of Training		Remark
	TH	NTH	TH	NTH	TH	NTH	TH	NTH	
UG/I	214	100	204	84	02-09-2009	02-09-2009	18/04/09	18/04/09	
UG/II	656	130	647	122	02-09-2009	02-09-2009	18/04/09	18/04/09	
UG/III		6		6	02-09-2009	02-09-2009	18/04/09	18/04/09	
RH/III		24		24	02-09-2009	02-09-2009	18/04/09	18/04/09	

**Appendix 9****Report Regarding Shifting of Utilities on Bhawanigarh – Sunam – Bhikhi – Kotshamir Road****Bhawanigarh – Mahian Chowk (Kms 2.240 to Km18.300)**

<b>S. No</b>	<b>Utilities</b>	<b>Chainage (Km)</b>	<b>Remarks</b>
1	Electric Poles	2.240 to 9.00	Work Completed
2	Electric Poles	9.000 to 18.300	Work completed

**Mansa – Kainchian to Km 79.000**

<b>S. No</b>	<b>Utilities</b>	<b>Chainage (Km)</b>	<b>Remarks</b>
1	Electric Poles	0.00 to 24.97	Work completed

**S-2 Corridor from Km. 18.300 to Km 108.770**

<b>S. No</b>	<b>Utilities</b>	<b>Chainage (Km)</b>	<b>Remarks</b>
1	Water Supply lines and Electric Poles	Km 18.300 to Km 108.770	Shifting work has almost been completed except for stretches at Cheema Mandi and at Maur