

Punjab State Road Sector Project

Project No. P 090585-IN

Loan No. 4843-IN

Quarterly Implementation Progress Report # 2

Reporting Period: 1st July 2007 to 30th September 2007



Punjab Roads & Bridges Development Board
Chandigarh, INDIA

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List of Acronyms

| | |
|-------|--|
| BCEOM | BCEOM Societe Francaise d' Ingenierie, France |
| CES | Consulting Engineering Services (I) Pvt. Ltd., New Delhi |
| CPR | Common Property Resources |
| DISA | Development Initiatives for System Alternatives, New Delhi |
| DPR | Detailed Project Report |
| EMP | Environmental Management Plan |
| FMR | Financial Management Report |
| GIS | Geographical Information System |
| GOI | Government of India |
| GOP | Government of Punjab |
| ICT | Intercontinental Consultants & Technocrats Pvt. Ltd. |
| IDS | Institutional Development Studies |
| MPR | Monthly Progress Report |
| MOEF | Ministry of Environment and Forest, Government of India |
| MOF | Ministry of Finance, Government of India |
| NGO | Non Government Organization |
| NO | No Objection |
| NTH | Non Title Holders |
| OPRC | Output & Performance Based Road Contracts |
| PM | Periodic Maintenance Work |
| PRBDB | Punjab Roads & Bridges Development Board |
| PSRSP | Punjab State Road Sector Project |
| PwC | PricewaterhouseCoopers Private Limited |
| R&R | Resettlement & Rehabilitation |
| RAP | Resettlement Action Plan |
| RH | Rehabilitation Work |
| TAC | Technical Advisory Consultant |
| TH | Title Holders |
| UG | Up-gradation Work |
| OPRC | Output & Performance Based Road Contract |

Quarterly Implementation Progress Report

EXECUTIVE SUMMARY

This Quarterly Implementation Progress Report (#2) has been prepared in pursuance of Section II A (1) of the Project Agreement and covers the period from 1st July 07 to 30th September 07.

Till 30th September 2007, total receipt of funds to PRBDB for PSRSP is Rs. 139 Crores. Rs 80.17 Crores were received from WB and GOP has contributed Rs 58.84 Crores.

Till date Rs 121.00 Crores has been spent on the Project including Rs. 59.84 crores during the quarter.

Rs. 156.17 Crores were disbursed by GOI to GOP on 20th Sept. The transfer of these funds to PRBDB is under way. Total loan disbursed by WB ending Sept 07 is USD 59.40 Million (23.79%) against a target of USD 17.65 Million.

Current forecast for requirements of funds for the next two quarters (beginning 1st Oct 07 to 31st Mar 08) is Rs 294.51 Crores.

As a part of project preparation for Phase -2 of the Project, the bidding process for hiring of consultancy services for preparation of detailed project report for Long Term Maintenance Contract is likely to be terminated due to changed circumstances. However, bidding process for OPRC has been initiated and the Consultant is proposed to be hired by February 08.

The Technical Audit Services for rehabilitation works are affected by under-staffing and the matter has been taken up with senior management of the Consultant to resolve the issue.

The Construction Supervision Consultancy Services for upgradation work were started on 23rd July, 2007 with the Consultant having mobilized majority of its key professional staff.

The draft final report for Institutional Development Studies submitted by IDS consultant is under scrutiny of senior management of GoP.

Considerable progress has been achieved by NGO for RAP implementation. The negotiations for land have been completed and entire land is proposed to be acquired by end of 2007.

The process of retaining other consultants for HIV/AIDS Awareness, Reclassification of State Road Network, Preparation of GIS Road Network, Road Safety Awareness and Computerization of PWD etc. has also been initiated during this quarter.

A Contract Management Workshop on Use of FIDIC documents was organized from 07th to 09th September successfully.

Pre-construction activities pertaining to forest clearance are proceedings satisfactorily except for one road (Chandigarh –Landran –Sirhind) where additional land has been identified for construction of side drain. This clearance is likely to be received by October, 2008.

Substantial delay has been observed on shifting of electric utilities which is critical as forest clearance & the shifting of other utilities is dependent on shifting of electric lines. A meeting with senior functionaries of electricity board is scheduled in first week of October to sort out this issue.

The delay in progress on Periodic maintenance contracts during last quarter was made over during this quarter. Cumulative progress under this component is 84.86% to a schedule of 89.41%. Eight of the works have been substantially completed, and three are in defect liability period. The progress on remaining works of PM/4 & PM/5 work is likely to be completed in next quarter. A defect has been observed on PM/1 . The reason is being investigated, and proper corrective action shall be taken accordingly.

The mobilization on RH/1, RH/2, RH/3, RH/5 & UG/2 is nearing complete; albeit some what delayed. The physical works have now begun. The progress on these contracts is very nominal, and is lagging behind the target. The contract of RH/6 was re-bid & awarded during the quarter. Progress on all these works is likely to pick up during next quarter.

All the three ICB contracts, RH/4, UG/1 & UG/2 were awarded during the quarter. The contractors are mobilizing on these works. On UG/2, one row of trees was inadvertently left by Forest department while submitting the case for approval to MoEF. The approval on the same is expected during this quarter.

No complaint has been received during the quarter.

Overall Project progress is satisfactory.

SUMMARY OF ACTIVITIES

1 General

1.1 Reporting Requirements

Monthly Progress Reports: During this quarter (#2, July–Sept 07), Monthly Progress Reports of June, July and August 2007 were issued in their successive months.

Quarterly Implementation Progress Report: During this quarter (#2, July–Sept 07), First Quarterly Implementation Progress Report (#1, April–June 07) was issued on 10th Aug 07.

1.2 Loan Status

After the loan became effective, the first installment of **Rs. 80.17 crores** was received from World Bank on 12th July 2007 against the claim made on 16th May 2007.

During this quarter, total receipt of funds from GOP for PSRSP was Rs 11.72 Crores. Total receipt from GOP ending 30th Sept 2007 is Rs. 57.90 Crores.

Thus, total receipt for PSRSP ending 30th Sept 2007 was Rs. 139 Crores.

During the quarter, Rs. 59.84 Crores were spent on the Project. Overall expenditure ending 30th Sept was **Rs 121crores**. This is **8.07 %** of total Project cost.

The current forecast of the funds requirement for next two quarters is **Rs 294.51** Crores and the World Bank loan proposed to be availed is approximately **Rs 227.65** Crores (57.63 Million USD @ 1 USD = 39.50 INR).

Disbursement Claims

During this quarter the disbursement made by WB was 38.51 Million USD. **Total disbursement made by WB till 30th Sept 2007 was 59.40 Million USD** (23.79 %) against a target of 17.65 Million USD.

One disbursement claim (totaling Rs 177,79,86,181) was filed with Controller of Aid, Audit and Accounts, Ministry of Finance, Government of India on 24th Aug 07.. Against this claim, Rs 156.17 Crores was released by MOF, GOI to GOP on 20th Sept 2007. Transfer of these funds to PRBDB is underway.

1.3 Financial Management

GOP had made a budgetary provision of Rs 275 Crores in the Current Financial year for PSRSP under the head of Account 5054 - Capital outlay on Roads & Bridges (Plan).

During this quarter, the total receipt of funds to PRBDB for PSRSP is Rs 92.08 Crores. WB remittance is Rs. 80.17 Crores, GOP remittance is Rs 11.72 Crores and from Other receipts/ income is Rs 0.19 Crores.

Till 30th Sept 07, total receipts of funds to PRBDB for PSRSP is Rs. 139 Crores (WB funds 80.17 Crores, GOP funds Rs 57.90 Crores and Other Income Rs 0.90 Crores).

Rs 9,51,59,431 transferred as temporary loan from Administrative Account of PRBDB to the Project during last quarter was remitted back to PRBDB.

During this quarter, Rs 59.84 Crores were spent on the Project. Expenditure made on the various components of the Project is Rs 26.49 Crores and Advances to the suppliers/ others amounting to Rs 33.34 Crores. No recoveries were made during the quarter.

Till 30th Sept 07, total expenditure (reconciled) on the Project is Rs 115.92 Crores. This is 7.74 % of the total project cost.

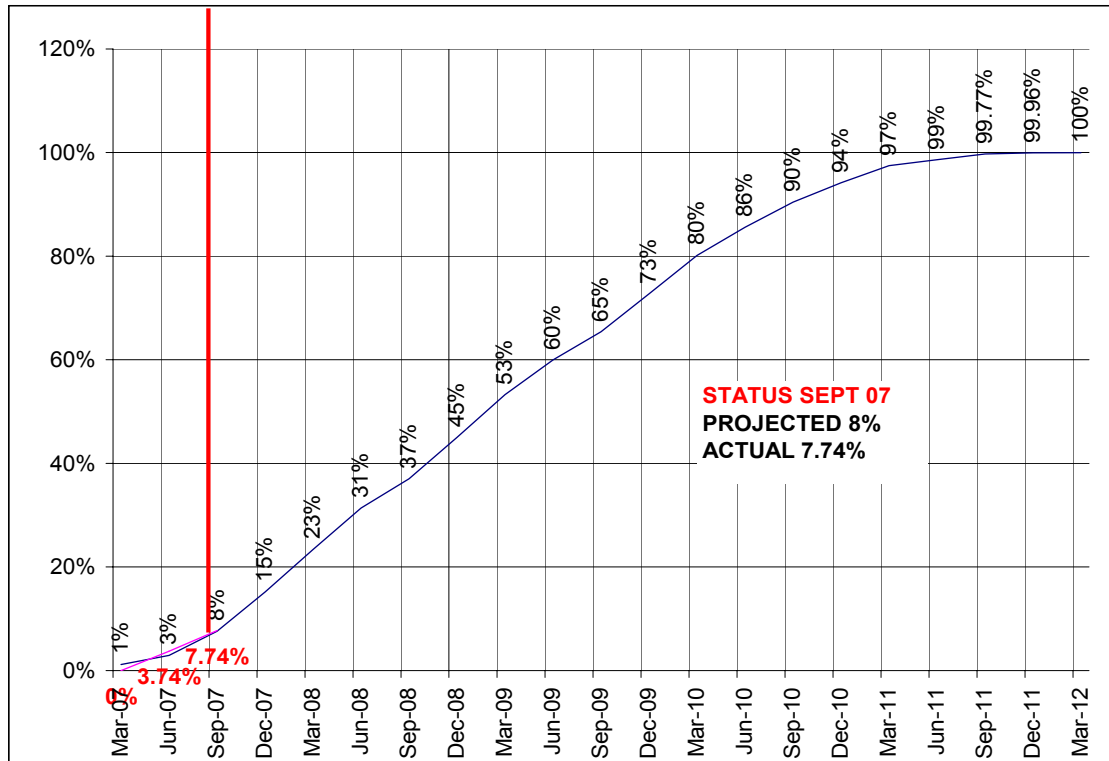
The FMR reports are included as Appendix - 1.

No External or Internal audit was carried out during this quarter.

For putting in place internal audit arrangements, TOR for carrying out quarterly audit of PRBDB as well as Field Divisions were finalized. Audit of claims received under PPF

a/c No. 4170 was done in Jul 07 and audit certificate received on 14th Aug 07, for which comments from WB are awaited.

Contract was signed on 13th September 2007 for carrying out half yearly audit of PRBDB as well as Field Divisions.



1.4 Bank Mission

Limited World Bank Mission had visited Punjab from 14th to 17th Sep 07 during this quarter.

Earlier Implementation Support Mission had visited Punjab from 17th to 27th March 07. Status report of action points agreed during the Mission visit is at Appendix - 2.

The next Implementation Support mission is scheduled in Oct 07.

1.5 Empowered Committee meeting

8th meeting of the State level Empowered Committee was held on 6th Aug 2007 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

2.1 Procurement Status

(A) Works

- For the ICB contract package RH/4, the Contract agreement was signed on 20th Aug 07, and the Notice to Proceed with works was issued on 5th Sep 07.
- For the NCB contract package RH/6, SPN was issued on 3rd July, and bids were opened on scheduled date 6th Aug 07. The LoA was issued on 3rd Sept 07 and contract agreement was signed on 10th Sept. Notice to proceed with works was issued on 11th Sep 07.
- For the ICB contract package of UG/1, LoA was issued on 12th July, the contract agreement signed on 20th Aug 07 and Notice to proceed with work issued on 1st Sep 07.
- For the ICB contract package of UG/2, LoA was issued on 12th July, the contract agreement signed on 20th Aug 07, and the Notice to proceed with work issued on 29th Aug 07.

(B) Goods

- For the preparation of GIS maps of Road network in Punjab, the amount of Rs. 20.13 lacs has been deposited with Punjab & Chandigarh Geo-Spatial Data Centre, Survey of India, Chandigarh (SOI) to procure the required Digital maps. NO from the Ministry of Defence on procurement of digitized OSM Sheets for the entire state of Punjab was received 27th Aug 2007.
- Simultaneously, National Remote Sensing Agency, Hyderabad (NRSA) was also requested to supply 154 ortho corrected Mono Digital data, for which an amount of Rs. 24.64 lacs already stands deposited with NRSA.

(C) Services

- EOI was issued for five consultancy packages:
 - Phase – II (Package II) – Output & Performance based Contracts on 9th Jul 07
 - 17 EOIs received
 - Phase – II (Package VII) – Road Safety Awareness on 23rd Aug 07
 - 17 EOIs received
 - Phase – II (Package XI) – Training Social and Environmental on 23rd Jul 07
 - 19 EOIs received
 - Phase – II (Package XIV) – Surveys (Road user, Pavement condition, Speed, etc.) on 13th Sep 07
 - Closing date 16th Oct 07
 - Phase – II (Package XVI) – Computerization of PWD (B&R) on 3rd Sep 07
 - Closing date 3rd Oct 2007
- Evaluation of Technical proposal was completed for one Consultancy package,
 - Phase – II (Package III) - HIV/AIDS Awareness
- Financial proposal for Phase – II (Package III) - HIV/AIDS Awareness was opened on 7th Aug 07
- For the preparation of GIS maps of Road network in Punjab, Contract Agreement was signed with M/s CCE, Punjab Engineering College, Chandigarh on 25th Jul 07.

Revised Procurement Plan for the next eighteen months is at Appendix - 2A

2.2 Implementation Status - Civil Works**Periodic Maintenance Works**

There are ten Periodic Maintenance contracts in Phase I.

During this period, mainly the bituminous overlay work of 93 Km (30.29%) road was carried out on various project sites. Till 30th Sept 07, the road length of 291 Km (86.29%) has been completed.

Eight works (PM/1, PM/2, PM/3A, PM/3B, PM/6, PM/7, PM/10 and PM/11) stand substantially completed.

Slippage of bituminous overlay was observed in half lane width of about 1.5 km stretch of PM/1 road. The contractor has been asked to rectify the defect.

The work on PM/4 contract is progressing as per schedule.

On PM/5 contract, the contractor was issued Notice of Intent to terminate the contract on unsatisfactory mobilizations and work progress,. Subsequently a Management review meeting was held by the Chief Engineer with the senior management of the agency on 4th July. Afterward, contractor mobilized adequately and progress of work has improved accordingly. Upto 30th Sept 07, about 28% work has been completed after a lapse of 77% time period (modified time period).

A portion of about 400 m of PM/6 has started sinking (possibly due to water logging in this area) resulting in surface undulations. The defect liability period of this contract expired on 25th Sept 07. Concerned Executive Engineer has been directed to get the investigations done & take suitable corrective action accordingly.

On all Periodic maintenance contracts, 42.39% progress achieved against a target of 30.58% during this quarter. This helped to cover delay faced earlier.

The cumulative physical progress recorded till Sept end is 84.86% against targeted 89.41%.

Cumulative scheduled progress for next quarter (Oct 07 – Dec 07) is 98.73%. PM/4 is targeted to be completed during this quarter, and PM/5 is expected to finish in the first quarter of 2008 (Jan 08 – Mar 08).

In the earlier part of this quarter also, work on PM roads was affected by short supply of bitumen from the Refineries. The Project Director – PRBDB held a meeting with the Officials of oil companies on 10th July. Oil companies agreed to supply bitumen as per agreed schedule.

The status of Periodic Maintenance works is given in Appendix – 3.

Rehabilitation Works

There are six Rehabilitation works contracts in Phase I.

Contract RH/1 (Zira-Ferozepur road): Notice to proceed with work was issued on 13th Jun 07. Physical progress was not satisfactory during this quarter, Only 0.2% of progress has been achieved after lapse of 19% contract period The progress is expected to increase in coming months.

The contractual agency is same for both RH/1 & RH/5 (Zira Dharamkot) contracts. Contractor intends to use the same camp site, including Lab, HMP and WMM plants both these contracts. Engineer has requested the contractor to give justification in this regard supported by the Work Program of each of the contracts. The contractor is mobilizing the main plants i.e. HMP, WMM and Concrete B/ Plant Erection of 1 no. WMM plant of 200TPH is completed. The mobilization of Plants & equipment is likely to be completed by 2nd week of October. Camp Office & Laboratory has been made functional. Project Manager & other key staff has been mobilized.

Site Survey (TBM shifting and Centreline marking), Site Clearance (Stump removal and Clearing & Grubbing), Hard shoulder construction, Culverts widening, Drain construction and repair of existing road have been taken up so far. The contractor has also started stock piling of GSB and other Aggregate material at Camp site.

Contract RH/2 (Chandigarh-Landran-Chunni-Sirhind): Notice to proceed with work was issued on 7th May 07. This work is delayed. The cumulative physical progress achieved is only 0.233% against the schedule progress of 10.66%.

Erection of HMP is in progress. WMM plant is still to be mobilized at site. The Project Manager and other key personnel were mobilized in the month of Aug.

Site Survey (TBM shifting and Centreline marking), Drain construction, Routine maintenance, Soil investigation at Lakhnour bridge, Temporary diversion work are the activities in progress.

Contract RH/3 (Phillaur-Aur-Nagar-Rahon): Notice to proceed with work was issued on 12th Jun 07. Very nominal Physical progress achieved against the target of 7.81%.

Construction of Main laboratory building and erection of WMM plant has been completed. The lab apparatus for bituminous work is awaited. The erection of HMP plant is in progress.

Survey (TBM shifting, Centreline marking), Site Clearance and Clearing & Grubbing work activities are in progress. Borrow area for Soil and GSB have been tested and submitted to Engineer for approval.

Contract RH/4 (Kapurthala-TaranTarn): Commencement date of this ICB contract was 5th Sept 07. The contractor has started mobilization of plants, equipment & personnel. Construction of Site office and Main laboratory building has started at selected Camp site.

Contract RH/5 (Dharamkot-Zira): Notice to proceed with work was issued on 13th Jun 07. Presently, the progress of main work is not satisfactory, only 0.8% work has been completed after lapse of 19% contract period. The progress is expected to increase in coming months.

The contractual agency intends to use the same camp office, lab & main plants for RH/1 & RH/5 contracts.

Site Survey (TBM shifting and Centreline marking), Site Clearance (Stump removal, Clearing & Grubbing), Hard shoulder construction, Culverts widening, Drain construction and Existing road repair work are in progress. The contractor has started stock piling of GSB and other Aggregate material at Camp site.

Project Manager & other key personnel have been mobilized.

Contract RH/6 (Patiala-Sirhind): Letter of acceptance for this contract was issued on 3rd Sept 07 and the Contract agreement signed on 10th Sept 07. The notice to

proceed with work was issued on 11th Sept 2007. The contractor has selected the site for Camp construction. The mobilization of equipment and staff has also begun.

On RH/1, RH/2, RH/3 & RH/5, after initial mobilization of Equipment and Staff, the physical works have begun. Though the physical progress is lagging behind the schedule on all these Rehabilitation contracts, it is likely to pick up from October 07 onwards.

The status of Rehabilitation works is given in Appendix – 4.

Upgradation Works

There are three Upgradation packages in Phase–I.

Contract UG/1 (Kharar-Banur-Tepla): Commencement date of this ICB Contract is 1st Sep 07. The contractor has started the Site survey-TBM shifting etc.. The identification of Camp site, mobilization of equipment and key personnel is yet to begun.

Contract UG/2 (Ludhiana-Malerkotla-Sangrur): Commencement date of this ICB Contract is 29th Aug 07. The contractor has started the mobilization of equipment and key personnel at site.

Contract UG/3 (Attari-Chabal-TarnTaran), the Notice to proceed with work was issued on 20th Apr 07. The cumulative physical progress of 0.5% has been achieved against the schedule progress of 1.33% (as per revised Work programme).

Camp site & Laboratory has been established. Plants (HMP, WMM) have been erected.

Site Survey (TBM shifting and Centreline marking), Site Clearance, Clearing & Grubbing, Routine Maintenance, Existing road repair, Culvert Widening work activities are progressing on entire stretch.

The status of the Upgradation works is provided in Appendix - 5.

2.3 Custom / Excise Exemption Details

Up to 30th Sept 07, **53** Excise duty exemption certificates [Periodic Maintenance (16), Rehabilitation (29) & Up-gradation (8)] and **11** Custom duty exemption certificates [Periodic Maintenance (Nil), Rehabilitation (5) & Up-gradation (6)] have been issued.

Details are tabulated at Appendix – 6.

2.4 Variation Details

Variation orders amounting to Rs 1,99,19,842 have been issued on Periodic maintenance contracts. On none of the contract, the total value of the variation orders has exceeded 15% of the original contract price.

Details of all variations orders are at Appendix - 7.

2.5 Consultancy Services

PHASE I

Phase I (Package I): Feasibility Study

Lead Consultant: M/s CES (India) Pvt. Ltd., New Delhi

The draft Road Safety Assessment report (Revision - 2) submitted by the Consultant as a final deliverable towards Part A of the services, was shared with the IG (Traffic) for his comments. Upon the submission of the Final Road Safety Assessment Report in August, thirty copies of the same were forwarded to the Inspector General (Traffic), Chandigarh for onward distribution to all the districts of the state. In addition, a modified Accident Report Form along with the guidelines for filling the form was also sent to Inspector General (Traffic) for finalization and collecting additional data for previous two years.

Phase I (Package II) – Technical Audit Services for Rehabilitation Works

Lead Consultant: M/s Intercontinental Consultants & Technocrats Pvt. Ltd., New Delhi.

A formal letter giving concurrence to the revised service, start up date of the services as 26th Mar 07 was issued by the Consultant during this quarter. The Consultant intimated that they were proposing to shift their current Team Leader from the assignment on administrative grounds and submitted a replacement CV for Client's consideration and approval which was turned down. TAC services are impacted by understaffing and the position is further exacerbated by leaving of the junior staff. This issue has been taken up with the senior management of the TAC.

The Consultant has submitted the monthly progress reports for July and August, which also included the progress report of all works for which consultant is acting as TAC.

Phase I (Package III) – Construction Supervision Consultancy services for Upgradation works

Lead Consultant: M/s BCEOM Societe Francaise d' Ingenierie, France

Following the approval of the CVs of the key and sub professional staff proposed to be replaced by the consultant, the services under the Contract were commenced on 23rd Jul 07. The Consultant established two site offices one in Kharar (Distt: Mohali) and the other in Malerkotla (Distt: Sangrur) and mobilized most of its key professional staff.

The bid evaluation of Patiala Sirhind Road was completed by the Consultant and the Bid Evaluation Report was submitted to the Client on 30th Aug 07. The Consultant also submitted the revised design of Jagera Bridge to minimize land acquisition on Ludhiana-Malerkotla-Sangrur project road including the BOQ and detail estimates, for Client approval on the Variation.

Two monthly progress reports for the month of July and August were submitted by the Consultant during this quarter on 6th and 18th Sept 07.

The Consultant proposed fresh CVs of Training Expert and Senior Quantity Surveyor (Key professional staff) for approval of the Client. These CVs are currently being evaluated .

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

Mr. Allan Kennaird, the new Team Leader for the Consultant was present on the assignment from 30th Jul 07 to 3rd Aug 07. During this time his meetings with Hon'ble Public Works Minister, Hon'ble Finance Minister, Principal Secretary Finance and Secretary PWD (B&R) were arranged. In the meetings, the key recommendations on the institutional strategy for Punjab Road Sector including dedicated funding mechanism for the sector were presented by the Consultant.

The Draft Final Report was submitted by the Consultant and its recommendations were discussed with WB (Ms. Isabel Chatterton, Task Team Leader-PSRSP and Mr. Ben Gericke Institutional Development expert) on 14th and 15th Sept during their Chandigarh visit. It is expected the comments on Draft Final Report shall be finalized in the month of October. In a meeting of SPW with WB on 15th Sept, it was agreed to set up a departmental review committee to liaison with the Consultant and facilitate the consensus & finalize the report on the proposed reforms.

Phase I (Package VI) - RAP Implementation**Lead Consultant: M/s Development Institute for Systems Alternatives (DISA), Lucknow**

The NGO had completed the verification survey of **Non-Title holders** as well as CPR's along the project corridors during first quarter.

NGO has submitted Microplans (for Non Titleholders) for Zira-Ferozepur(RH/1), Chandigarh-Landran-Chunni-Sirhind(RH/2), Phillaur-Nagar-Aur-Rahon (RH/3), TarnTaran-Kapurthala (RH/4), Dharmakot-Zira(RH/5) , Patiala-Sirhind (RH/6), Malerkotla-Sangrur stretch (UG/2) and TarnTaran -Chhabal-Attari (UG/3). For Kharar Banur Tepla (UG/1) & Ludhiana Malerkotla stretch (UG/2) submission of Microplan is awaited

The Verification of **Title-holders** is going on for Ludhiana-Malerkotla-Sangrur and Kharar-Banur-Tepla roads. 80% work for the collection of land record of last twelve years (Barasala) has been completed.

The NGO has submitted the:

- Updated/ verified data of Title holders for 8 villages out of 11 villages on Kharar-Banur-Tepla road.
- Updated data and Final micro plan of Title holders for all 5 villages on Malerkotla-Sangrur stretch of Ludhiana-Malerkotla-Sangrur road package.

Format of identity cards finalized for title holders and non title holders.

Phase II

Phase II (Package I) - DPR for Long Term Maintenance contracts for Phase II Roads

The discussions with the preferred consultant were concluded with the last negotiation meeting in the month of July. Certain clarifications were sought through a series of emails from WB on the conclusion of negotiation. The case for 'NO' on Draft Contract for this package was sent to the World Bank on 1st Aug 07. Clarifications were requested by the World Bank on 30th Aug, 2007.

However, termination of this consultancy is being deliberated owing to the following reasons:

- a. The Government of Punjab is also piloting a separate Long Term Maintenance Contract program which is being implemented by PWD from the next financial year. Therefore a separate Consultancy service for the same shall only duplicate the efforts.
- b. Government of Punjab is contemplating to replicate OPRC on other parts of the network as well. The size of the pilot project is thus being increased. Carrying out two different consultancy packages on smaller lengths of network shall thus not be beneficial.
- c. Two different Consultancies (Long Term Maintenance & OPRC) of this nature would require significant coordination between the two consultants and the

Client. Besides, the OPRC contracting enjoys several advantages over the conventional form of contracting.

The World Bank advised that a formal letter seeking NO for the termination shall be required from the Client before the bidding process could be terminated.

Phase II (Package III) – HIV/AIDS Awareness

Technical proposal received from NGO/ Consultants, evaluated in July 07. Out of all 5 Consultants/NGOs, only 1 NGO namely M/s Advantage India, New Delhi is technically qualified. Financial Proposal of the sole qualified bidder M/s Advantage India, New Delhi was opened on 7th Aug 07 and subsequently discussion/ negotiation meeting is also conducted on 22nd Aug 07. The bid price quoted by the bidder is more than the threshold limit set for consultancy service subject to post review. The draft contract document along with the combined evaluation report was sent to the World Bank on 1st Sept 07 for securing NO.

Upon the receipt of 'NO' from the World Bank, the preferred Consultant shall be invited to sign the Contract Agreement.

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

The Expressions of Interest were received from the 18 Consultants on 23rd Jul 07. RFP was finalized and the final TOR was sent to World Bank for record on 18th Jul 07. The RFP was issued to the short listed consultants on 10th Aug 07. Only two consultants participated in the Pre-proposal meeting held on 27th Sep 07. Another two consultants have indicated their inability to participate in the bidding process. The technical proposals are to be received by 11th Oct 07.

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

Lead consultant: M/s CCE, Punjab Engineering College, Chandigarh

Single Source Selection (SSS) method of procurement was adopted for hiring this Consultant. The Contract Agreement was signed on 25th Jul 07. In the month of Aug and Sept 07, total six introductory GIS workshops were conducted at various PWD Divisional level offices. The PWD staff was made aware of the methods, procedure and technology that CCE PEC is using and the role of PWD B&R in this assignment. These workshops were well attended.

NO from Ministry of Defence for procurement of digitized SOI maps was received during the quarter.

The license agreement with Survey of India regarding the use of SoI digital maps was signed on 23rd Jul 07. An amount of Rs. 20.13 lacs has been deposited with Punjab & Chandigarh Geo-Spatial Data Centre, Survey of India, Chandigarh (SOI). Three meetings have been held by CCE with SOI, pursuing SOI for expeditious supply of Toposheets.

National Remote Sensing Agency, Hyderabad (NRSA) has been requested for supply of 154 ortho-corrected Mono Digital data sheets, for which an amount of Rs. 24.64 Lacs has been deposited with NRSA.

Phase II (Package VI) – Transport Sector Master Plan

Extensive discussions were held on the TOR of Transport Sector Master Plan with Ms. Isabel Chatterton, Task Team Leader-PSRSP and Mr. Ben Gericke, Institutional Development expert of World Bank during their visit to Chandigarh on 14th and 15th Sep 07. The TOR is being redrafted as per the discussions and shall be re-submitted in the month of October.

Phase II (Package VII) – Road Safety Awareness

The Expressions of Interest for the services was published in the media on 23rd Aug 07. The 17 EOIs (3 foreign and 14 national firms) were received up to 24th Sep 07. The EOIs are currently in the process of being evaluated.

Phase II (Package VIII) – Road Fund Secretariat

The Draft Final Report of M/s PwC was received in the month of July. The proposal regarding the creation of dedicated and sustainable source of funding road maintenance activity was forwarded to the Government in the month of August. The proposal for road fund scheme is with the office of Accountant General Punjab for securing their comments. Draft TOR is under preparation for engaging consultants to establish Technical Secretariat of Road fund . The advertisement requesting EOI for this consultancy is proposed to be issued in 1st week of October.

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

The services under this package shall be taken up once the consultancy for OPRC services have commenced.

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

A Contract management workshop (using SBD of WB for ICB contracts), spread over three days from 7th to 9th Sept was held in Chandigarh to acquaint the staff of PWD to the current best practices in the field of Contract Management, especially the ICB contracts. Consultants & Contractors personnel also participated in this workshop.

Phase II (Package XI) – Training Social and Environmental

EOI for the services was published in local and national newspapers on 23rd July 07 with the last date of submission being 22nd Aug 07. In response to this, 19 EOIs were received, presently those are under evaluation.

Phase II (Package XII) – Training – Financial Management

PPF audit was conducted during this month. The Financial Management training was imparted to the officers/ officials of the all the PRBDB dedicated divisions by the Chartered Accountant & Controller Finance of PRBDB. Training to Tally operators of 4 PSRSP field divisions was also provided during this quarter. Training in Central Works Division, Punjab PWD (B&R) Amritsar and Construction Division Punjab PWD (B&R) Kapurthala is planned in the month of October.

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

As per inputs received from the World Bank, revised TOR for the services was sent to the World Bank on 24th Jul 07. After the comments received from World Bank, TOR were modified. The EOI has been published on 23rd Aug 07.

Phase II (Package XIV) – Surveys (Road user, Pavement condition, Speed, etc.)

Some surveys proposed out under this consultancy service, have been included as a part of TOR for reclassification of State road network.

Services for Road user surveys shall be performed separately. The draft TOR for consultancy of conducting Road User Survey was sent to the Bank on 17th Aug 07 and their comments were received on 30th Aug 07. The EOI for the road user surveys was published in leading newspapers and other media on 13th Sep 07. The last date for the receipt of the EOIs from interested Consultants is 16th Oct 07. Remaining surveys have been proposed to be carried out under consultancy service for Reclassification of State road Network.

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

No action was taken during the quarter for these services.

Phase II (Package XVI) – Computerization of PWD (B&R)

It was decided to procure the services of consultants for turnkey solution for computerization of Punjab PWD (B&R). Earlier it was proposed as procurement of goods, following two stage of bidding procedure. Advertisement requesting EOI for this consultancy service was issued on 3rd Sep 07. The closing date for receipt of EOIs is 3rd Oct 07.

2.6 Implementation of Environment Management Plan**Inspection of Construction Sites****Periodic Maintenance Works**

The site inspections were made on all Periodic Maintenance work sites almost every month. The issues related to Traffic management, Road user safety, Personal protection and Compliance of environmental mitigation measures were brought in the knowledge of the concern Engineer and the Contractor. The suggested measures also get it implemented for improvement. The proper stock piling of top soils (removed from C&G) was also done.

Presently, the clearing work is pending at most of the sites, where work has been completed.

On Rehabilitation and Up-gradation work sites, the contractor has just started the initial work activities.

Contractor compliance report is attached as Appendix - 8.

Inspection of Construction Camps**Periodic Maintenance Works**

The completion of physical works on majority of Periodic Maintenance roads projects has resulted in reluctance on contractor's part toward compliance to EMP. During the quarter, major issues observed in camp sites includes the absence of mitigation

measures to enhance oil & bitumen spillage, waste water disposal, poor house keeping and unhealthy conditions of temporary labour camps along the roads sides.

EMP compliance at Camp sites of PM/4 and PM/5 were also checked. Both contractors have set up their camps as per the approved layout plans and submitted the Consent/ No Objection certificates (issued from Punjab Pollution Control Board) for HMP plants.

Contractor compliance report is attached as Appendix - 8.

Rehabilitation Works

On all Rehabilitation work sites, the Camps constructions are going on as per approved layout plans.

The contractor of RH/3 has utilized the preserved topsoil for preparing the platform for plantation in the camp boundary.

Recently, the contractor of RH/4 contract has submitted the layout plan for approval.

Effort has been made toward preservation of top soil and subsequently plantation of trees over preserved top soil on mostly project sites.

Up-gradation Works

No camp sites are finalized by the contractors of contracts UG/1 and UG/2.

In UG/3 package, Camp construction is almost completed as per the approved layout plan. Preservation of top soil has been done, the contractor is yet to separate out the contaminated material and compaction of preserve soil. The contractor has initiated to compliance the suggested Environmental mitigation measures at camp site i.e plant area, stock yard, workshop and washing area.

Status of NOC for Rehabilitation and Up-gradation road are tabulated in following table.

| NOC Status for Hot Mix Plant under PSRSP | | | | |
|---|--|-----------------------------|----------------------------|----------------------------|
| Package | Agency Name | Layout Plan Approval | NOC | Lease Agreement |
| Rehabilitation Contract | | | | |
| RH1 | M/s Centrodorstoy (I) Pvt. Ltd | Approved | Pending | Pending |
| RH2 | M/s GPL - Brahamaputra Consortium Ltd (JV) | Approved | Received | Received |
| RH3 | M/s Centrodorstoy (I) Pvt. Ltd | Approved | Received | Received |
| RH4 | M/s C & C Construction Ltd | Not submitted | Using HMP of UG/3 | Pending |
| RH5 | M/s Centrodorstoy (I) Pvt. Ltd | Using Camp site of RH/1 | | |
| RH6 | M/s Singla Construction Ltd | Not submitted | Pending | Pending |
| Up-Gradation Contract | | | | |
| UG1 | M/s C & C Construction Ltd | Approved | Submitted | Received |
| UG2 | M/s Som Datt Builders | Pending | Pending | Pending |
| UG3 | M/s C & C Construction Ltd | Approved | Received | Pending |
| | Summary of All Contracts : | 6 out of 9 approved | 4 out of 9 received | 3 out of 9 received |

Borrow Area

Eleven numbers of borrow areas were identified under Periodic Maintenance work. The rehabilitation status of borrow area is tabulated as following:

| Borrow Area Status under PSRSP | | | |
|---------------------------------------|-----------------------------|-------------------------------|------------------------------|
| Package | Agency Name | Borrow Area Identified | Rehabilitation Status |
| PM1 | M/s Satish Agarwal & Co | 2 | Under Rehabilitation |
| PM2 | M/s Rajinder & Co | 1 | Under Rehabilitation |
| PM3A | M/s DS Buliders | 2 | Under Rehabilitation |
| PM3B | M/s Garg Construction Co | 1 | Under Rehabilitation |
| PM4 | M/s Valecha Engineering Ltd | Not Identified | - |
| PM5 | M/s Valecha Engineering Ltd | Not Identified | - |
| PM6 | M/s Singla Construction Co | 1 | Rehabilitated |
| PM7 | M/s Singla Construction Co | 1 | Rehabilitated |
| PM10 | M/s Singla Construction Co | 1 | Rehabilitated |
| PM11 | M/s Rajinder & Co | 2 | Under Rehabilitation |
| Total No. of BA opened | | 11 | 3 Rehabilitated |

For RH/3 contract, 2 Identified Borrow areas were inspected, the details of which is awaited from the Contractor.

Training

Expression of interest was received from 19 firms to conduct the training on project sites to get aware the project people on Environment aspects and effective implementation/ management of Environmental mitigation measures.

2.7 Resettlement & Rehabilitation Activities

Kharar Banur Tepla road (UG/1):

- Negotiations have been concluded for 10 villages out of 11 villages on the road corridor. Negotiated rates for 2 villages under District Patiala have been approved by GoP on 8th August, 2007. For 8 villages under District Mohali, Deputy Commissioner is in process of forwarding rates to GoP for seeking approval.

Micro Plan for 2 villages (for which rates have been approved by GoP) has been submitted by NGO and was subsequently approved by concerned CMU and review committee on 24th and 25th Sep 07.

Ludhiana Malerkotla Sangrur road (UG/2):

- The meetings were held with Additional Deputy Commissioner Ludhiana on 06th Jul 07 and Deputy Commissioner Sangrur to discuss issues related to Land Acquisition i.e. issuance of No-Encumbrance Certificate, proof of title-holding of last twelve years for all the affected title holders etc. District Administration was requested to provide requisite documents at the earliest so that micro plan can be prepared.
- Negotiations have been concluded for all the 23 villages on the road corridor. However negotiations for some portion of land at Gill and Pohir bypass is still under process. Negotiated rates for 23 villages have been forwarded to GoP for seeking approval on 17th and 27th September, 07.
- **Tripartite MoU between Gurudwara Committee, Tenants and PRBDB has been signed on 22nd Jul 07 at village Dehlon under district Ludhiana.**
- **Tripartite MoU between Shiv Mandir Committee, tenants and PRBDB have been signed on 28th Jul 07 at village Dehlon under district Ludhiana.**
- Final Micro Plan for Title holders pertaining to 5 villages on Malerkotla Sangrur stretch has been submitted.

Micro Plan for No – Title holders:

- Draft micro plan of Non-Title holders for Zira-Ferozepur(RH/1), Chandigarh-Landran-Chunni-Sirhind(RH/2), Phillaur-Nagar-Aur-Rahon (RH/3), TarnTaran-Kapurthala (RH/4), Dharmakot-Zira(RH/5) , Patiala-Sirhind (RH/6), Malerkotla-Sangrur stretch (UG/2) and TarnTaran -Chhabal-Attari (UG/3) roads has been submitted.
- Micro Plan for Non – Title holders for Kharar Banur Tepla (UG/1) & Ludhiana Malerkotla stretch (UG/2) is awaited.

Detailed status regarding implementation of Resettlement Action Plan is presented in Appendix – 9.

Representation received:

In July, one application was filed in court of Tehsildar, Ludhiana (East) related to diversion of land and market rate compensation for land, trees and boundary wall. District Administration was contacted & the reply sent to the applicant.

2.8 Pre Construction Activities:**Forest Clearance/ Tree Cutting****Rehabilitation works**

Forest clearance is still awaited for diversion of forest land for the construction of drains and bus lay byes at 'Chandigarh-Chunni-Sirhind' road (RH/2). The road is under jurisdiction of two forest divisions namely Ropar and Fatehgarh Sahib.

Case I: Forest Clearance for diversion of 5.65 hectare of forest land under Forest Division Fathehgarh Sahib.

Chief Conservator Forest (CCF) had forwarded the case to MoEF on 28th Aug 07. The case was discussed in the State Advisory Committee meeting held on 6th Sept 07. On 19th Sept 07, MoEF had asked for linear plan depicting dimensions/ area calculation of forest land, status of road before and after the implementation of the

proposal. It is expected that the final reply shall be forwarded to CCF in the first week of Oct 07.

Case II: Forest Clearance for diversion of 0.0999 hectare of forest land under Forest Division Ropar.

The case for seeking approval was forwarded to Chief Conservator Forest in Jul 07. Chief Conservator Forest has asked clarifications from Divisional Forest Officer, Ropar on 30th Aug 07. DFO Ropar is in the process of submitting the reply.

Upgradation works

On 'Kharar Banur Tepla' road (UG/1), tree cutting has been completed.

On 'Ludhiana Malerkotla Sangrur' road (UG/2) from Km 41 to Km 71, one row of trees (comprising of 2888 trees and 3398 plants) was inadvertently left unmentioned in the original proposal submitted by the Forest Department. However the area of forest land to be diverted was correct. The case for seeking approval for felling of these extra trees was forwarded by Forest Department to MoEF, which was returned back with comments on 31st Aug 07. After replying to the observations of MoEF, the case was submitted to Chief Conservator Forest on 27th Sept 07. It is expected that the case shall be forwarded to MoEF in the first week of Oct 07.

Tree cutting is progressing well on all other project roads and is near completion.

4 trees on 'Phillaur Nagar Rahon' road (RH/3) and 17 trees on 'Dharmkot – Zira – Ferozepur' road (RH/1 & RH/5) are saved.

Status of Tree Cutting is provided in Appendix - 10.

Shifting of Electric / Public Health Utilities

This activity is getting critical. A meeting is scheduled on 3rd Oct 07 under Chairmanship of the Secretary Public Works with the Chairpersons of Punjab State Electricity Board, Water Supply & Sanitation Department, Water Supply & Sewerage

Board and Forest Department to impress the respective officers about the status and timely completion of such pre construction activities under PSRSP.

To facilitate shifting of utilities, the Consultant M/s BCEOM was advised (during 29th Aug 07 meeting) to mark COI on the ground for UG/1 & UG/2 contracts.

Electric Utilities

The relocations of Electric utilities are progressing slowly at 'Kharar Banur Landran Tepla' road (UG/1) and 'Ludhiana Malerkotla Sangrur' road (UG/2). To expedite the relocation of electric utilities work, Secretary Public Works has communicated the matter to the Chairperson, Punjab State Electricity Board vide letter dated 22nd Aug 07.

The Chief Engineer (NH) has also asked Chief Engineer PSEB to expedite the relocation of utilities vide letter dated 5th Sept 07.

Public Health Utilities

Shifting of Public Health utilities services on 'Kharar Banur Landran Tepla' road (UG/1) is delaying due to non removal of stumps.

However for 'Attari Chabbal Tarn Taran' road (UG/3), relocation of public health utilities has been completed.

For 'Phillaur Nagar Rahon' road (RH/3), funds have been released by PRBDB on 18th Sept 07 to 'Rural Water Supply Division Nawanshahar', for revised estimate with provisions of MS pipes in built up area.

Relocation of pipe lines on other project roads is progressing smoothly.

The status of shifting of electrical and public health utilities is provided in Appendix - 10.

3 Seminars, Workshops & Trainings

Ms. Aparana Gupta, Project Manager, underwent the training on 'International Programme on Procurement Procedures on the World Bank Aided Projects' from 9th Jul 07 to 20th Jul 07 at Hyderabad, organized by Administrative Staff College of India.

Contract Management Training Workshop was held from Sept 7th to 9th at Chandigarh in which all the PSRSP Engineers, Contractors & Consultants participated.

5 introductory workshops, for PWD officials, across the state were conducted by GIS consultant during September.

4 Complaints

In July, one application was filed in court of Tehsildar, Ludhiana (East) related to diversion of land and market rate compensation for land, trees and boundary wall. District Administration was contacted & the reply sent to the applicant.

5 Court Cases

1 case filed in the High Court of Punjab and Haryana against location of bus bye on Kharar Banur Tepla road was withdrawn by the petitioner on 6th August, 2007.

Legal notice was received from the Advocate of M/s Trillion Continent Sdn Bhd Malaysia, the RH/6 preferred Bidder whose Bid Security was forfeited due to non submission of Performance Security within stipulated period. Appropriate response to the notice was given.

Appendix-1

Punjab State Road Sector Project

Project Report Format- 1

Quarterly Financial Monitoring Report - (Project Activities)

Report for the quarter ended on 30.09.07

| Particulars | For the Quarter (01.07.07 to 30.09.07) | Cumulative | | Forecast for next six months |
|---|--|--------------------|----------------------|---------------------------------|
| | | Year till date | Project till date | |
| Opening Balance (A) | -91,538,821 | | | |
| Receipts | | | | |
| Govt. of Punjab Funds | | | | |
| (a) Remittance from Govt. of Punjab | 117,200,000 | 461,850,458 | 579,050,458 | |
| (b) Other Receipts/ Income | 1,867,297 | 7,481,919 | 9,349,216 | |
| World Bank funds | 801,700,000 | 0 | 801,700,000 | |
| Total Receipts (B) | 920,767,297 | 469,332,377 | 1,390,099,674 | |
| Total Sources (C=A+B) | 829,228,476 | 469,332,377 | 1,390,099,674 | |
| Expenditures by Component | | | | |
| Road Upgrading | 8,051,760 | 237,550,254 | 245,602,014 | 1,599,223,529 |
| Rehabilitation | 14,739,304 | 74,242,313 | 88,981,617 | 1,032,780,000 |
| Periodic Maintenance | 235,823,186 | 182,215,480 | 418,038,666 | 181,800,000 |
| Institutional Strengthening | 3,104,121 | 12,660,295 | 15,764,416 | 51,807,500 |
| Incremental Operating Costs | 3,220,382 | 8,477,731 | 11,698,113 | 4,476,500 |
| Total Expenditures (D) | 264,938,753 | 515,146,073 | 780,084,826 | 2,870,087,529 |
| Advance to Suppliers/ Others | | | | |
| Advances for Upgrading | 248,618,295 | 22,618,295 | 271,236,590 | 109,020,000 |
| Advances for Rehabilitation | 84,817,353 | 21,959,120 | 106,776,473 | 143,780,000 |
| Advances for Periodic maintenance | 0 | 0 | 0 | - |
| Other Advances | 2,500 | 1,147,710 | 1,150,210 | 0 |
| Total Advances (E) | 333,438,148 | 45,725,125 | 379,163,273 | 252,800,000 |
| Less: Recovery/ Adjustment of Advances | | | | |
| Recovery for road Upgrading | | | | 34,323,529 |
| Recovery for Rehabilitation | | | | 143,476,000 |
| Recovery for Periodic Maintenance | | | | - |
| Other Recovery | | | | - |
| Total Recoveries (F) | 0 | | 0 | 177,799,529 |
| Net Advances (G= E-F) | 333,438,148 | 45,725,125 | 379,163,273 | 75,000,471 |
| Total Uses (H= D+G) | 598,376,901 | 560,871,198 | 1,159,248,099 | 2,945,088,000 |
| Closing Balance (I= C-H) | 230,851,574 | | | |

It is certified that closing balance is as per Project Books of Accounts as on 30.09.07

Punjab State Road Sector Project

Project Report Format- 2

Report for the quarter ended on 30-09-07

| Particulars | | (Amount in Rs.) |
|--|------|-----------------|
| Bank Funds received till date | I | 801,700,000 |
| Total Project Uses till date | II | 1,159,248,099 |
| World Bank Share @ 75% of the above | III | 869,436,075 |
| Funds Unutilized | IV | -67,736,075 |
| Forecast for Project payments for the next 6 months | V | 2,945,088,000 |
| World Bank Share @ 75% of the above | VI | 2,208,816,000 |
| Less: Funds Unutilized | | -67,736,075 |
| Net funds required from the Bank | VII | 2,276,552,075 |
| Forecast for receipts from GoP for the next 6 months | VIII | 736,272,000 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

**Punjab State Road Sector Project
Project Report Format - 3
Civil Works Progress**

| Contract No | Contract Description | Length (Km) | Proc. Method | Name of Contractor | Contract Award Date | Notice to Proceed with Work | Contract Completion Date | | Contract price (Million INR) | VO's Issued (Million INR) | Physical Progress | Physical Progress (%) | | | |
|-----------------------------|--|-----------------------|--------------|---------------------------------|---------------------|-----------------------------|--------------------------|----------------|------------------------------|---------------------------|-------------------|-----------------------|------------------------|-----|-----|
| | | | | | | | Original | Modified | | | | 2007 | | | |
| | | | | | | | | | | | | Jul | Aug | Sep | |
| PERIODIC MAINTENANCE | | | | | | | | | | | | | | | |
| PSRSP/WB/PM/1/N CB | Periodic Maintenance Ajnala Ramdass & Chheharata Dhand Bir | (22.62+17.15) = 39.77 | NCB | M/s Satish Aggarwal & Company | 1st Nov 2006 | 20th Feb 2007 | 7th Aug 2007 | 21st Aug 07 | 47.14 | 2.24 | | Original Planned | 100 | | |
| | | | | | | | | | | | | Modified Planned | 96 | 100 | |
| | | | | | | | | | | | | Actual | 69 | 100 | 100 |
| | | | | | | | | | | | | Difference | -27 | 0 | 100 |
| PSRSP/WB/PM/2/N CB | Periodic Maintenance of Gurdaspur - Sri Hargobindpur | 40.47 | NCB | M/s Rajinder & Company | 4th Oct 2006 | 7th Nov 2006 | 11th Sept 2007 | 25th Sept 2007 | 92.43 | 3.05 | | Original Planned | 98 | 100 | |
| | | | | | | | | | | | | Modified Planned | 95 | 99 | 100 |
| | | | | | | | | | | | | Actual | 43 | 56 | 100 |
| | | | | | | | | | | | | Difference | -52 | -43 | 0 |
| PSRSP/WB/PM/3/N CB | Periodic Maintenance of Longowal - Sunam - Badbar - Longowal | 18.23 | NCB | M/s DS Builders | 4th Oct 2006 | 2nd Nov 2006 | 22nd Mar 2007 | 3rd May 2007 | 33.74 | - | | Original Planned | | | |
| | | | | | | | | | | | | Modified Planned | | | |
| | Periodic Maintenance of Pakhokey- Tappa | 12.80 | NCB | M/s Garg Construction Company | 27th Feb 2007 | 16th April 2007 | 3rd Sept 2007 | 3rd Sept 2007 | 29.32 | 0.67 | | Actual | WORK COMPLETED EARLIER | | |
| | | | | | | | | | | | | Difference | | | |
| PSRSP/WB/PM/4/N CB | Periodic Maintenance of Khanna - Samral - Nawanshar - Garhshankar | 50.66 | NCB | M/s Valecha Engineering Limited | 23rd Jan 2007 | 13th Mar 2007 | 12th Feb 2007 | 26th Feb 2008 | 121.64 | 5.33 | | Original Planned | 32 | 43 | 62 |
| | | | | | | | | | | | | Modified Planned | 44 | 45 | 69 |
| | | | | | | | | | | | | Actual | 18 | 34 | 55 |
| | | | | | | | | | | | | Difference | -26 | -11 | -14 |
| PSRSP/WB/PM/5/N CB | Periodic Maintenance of Kapurthala Tashpur, Sultanpur dalla & Dadwinda Sultanpur | 30.35 | NCB | M/s Valecha Engineering Limited | 30th Mar 2007 | 8th May 2007 | 25th Sep 2007 | 25th Sep 2007 | 50.42 | 0.91 | | Original Planned | 70 | 76 | 100 |
| | | | | | | | | | | | | Modified Planned | 50 | 75 | 100 |
| | | | | | | | | | | | | Actual | 8 | 10 | 28 |
| | | | | | | | | | | | | Difference | -42 | -65 | -72 |
| PSRSP/WB/PM/6/N CB | Periodic Maintenance of Sitogana Dabwali | 26.00 | NCB | M/s Singla Construction Company | 4th Oct 2006 | 20th Oct 2006 | 9th Feb 2007 | 23rd Mar 2007 | 34.49 | - | | Original Planned | | | |
| | | | | | | | | | | | | Modified Planned | | | |
| | | | | | | | | | | | | Actual | WORK COMPLETED EARLIER | | |
| | | | | | | | | | | | | Difference | | | |
| PSRSP/WB/PM/7/N CB | Periodic Maintenance of Faridkot - Ferozepur | 30.27 | NCB | M/s Singla Construction Company | 4th Oct 2006 | 1st Nov 2006 | 28th Mar 2007 | 30th May 2007 | 44.08 | - | | Original Planned | | | |
| | | | | | | | | | | | | Modified Planned | | | |
| | | | | | | | | | | | | Actual | WORK COMPLETED EARLIER | | |
| | | | | | | | | | | | | Difference | | | |
| PSRSP/WB/PM/10/ NCB | Periodic Maintenance of Baghapurana - Bhagta - Bhucho | 57.42 | NCB | M/s Singla Construction Company | 27th Feb 2007 | 3rd Apr 2007 | 10th Dec 2007 | 10th Dec 2007 | 68.09 | 6.96 | | Original Planned | 60 | 70 | 85 |
| | | | | | | | | | | | | Modified Planned | 43 | 57 | 74 |
| | | | | | | | | | | | | Actual | 100 | 100 | 100 |
| | | | | | | | | | | | | Difference | 57 | 43 | 26 |
| PSRSP/WB/PM/11/ NCB | Periodic Maintenance of Sri Hargobindpur - Batala - Dera Baba Nanak | (19.35+29.36) = 48.71 | NCB | M/s Rajinder & Company | 4th Oct 2006 | 7th Nov 2006 | 14th Aug 2007 | 28th Aug 2007 | 78.25 | 0.75 | | Original Planned | 100 | | |
| | | | | | | | | | | | | Modified Planned | 99 | 100 | |
| | | | | | | | | | | | | Actual | 47 | 100 | |
| | | | | | | | | | | | | Difference | -52 | 0 | 0 |

Note : Physical Progress of PM works is in terms of Bituminous Overlay (main component)

| REHABILITATION | | | | | | | | | | | | | | |
|-----------------------|---|-------|-----|---|----------------|----------------|----------------|-----------|---------|---|------------------|-----|-----|--------|
| PSRSP/WB/RH/1/N CB | Rehabilitation of Ferozepur-Zira | 34.46 | NCB | M/s Centrodorstoy (India) Ltd | 29th Mar 2007 | 13th Jun 2007 | 12th Dec 2008 | No Change | 441.42 | - | Original Planned | | | |
| | | | | | | | | | | | Modified Planned | 1 | 2 | 6 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.004 |
| | | | | | | | | | | | Difference | -1 | -2 | -5.996 |
| PSRSP/WB/RH/2/N CB | Rehabilitation of Chandigarh-Landran-Chunni-Sirhind | 37.30 | NCB | M/s GPL - Brahmaputra Consortium Ltd | 4th Jan 2007 | 7th May 2007 | 6th Nov 2008 | No Change | 439.18 | - | Original Planned | 7 | 14 | 19 |
| | | | | | | | | | | | Modified Planned | 1 | 6 | 11 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | -1 | -6 | -11 |
| PSRSP/WB/RH/3/N CB | Rehabilitation of Phillaur-Aur-Rahon-Nagar | 33.51 | NCB | M/s Centrodorstoy (India) Ltd | 15th Jan 2007 | 12th June 2007 | 11th Dec 2008 | No Change | 468.43 | - | Original Planned | 15 | 23 | 33 |
| | | | | | | | | | | | Modified Planned | 0 | 1 | 6 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | 0 | -1 | -6 |
| PSRSP/WB/RH/4/I CB | Rehabilitation of Kapurthala-Tarn Taran | 47.20 | ICB | M/s C&C Construction Ltd | 29th June 2007 | 5th Sept 07 | 4th Mar 2009 | No Change | 547.21 | - | Original Planned | 4 | 8 | 13 |
| | | | | | | | | | | | Modified Planned | | 0 | 0 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | 0 | 0 | 0 |
| PSRSP/WB/RH/5/N CB | Rehabilitation of Zira-Dharamkot Road | 24.70 | NCB | M/s Centrodorstoy (India) Ltd | 29th Mar 2007 | 13th Jun 2007 | 12th Dec 2008 | No Change | 371.68 | - | Original Planned | 12 | 18 | 24 |
| | | | | | | | | | | | Modified Planned | 0 | 1 | 5 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.2 |
| | | | | | | | | | | | Difference | 0 | -1 | -5 |
| PSRSP/WB/RH/6/N CB | Rehabilitation of Sirhind-Patiala | 28.30 | NCB | M/s Singla Construction Company | 3rd Sept 2007 | 11th Sept 07 | 10th Dec 2008 | No Change | 240 | - | Original Planned | 9 | 14 | 24 |
| | | | | | | | | | | | Modified Planned | 0 | 0 | 0 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | 0 | 0 | 0 |
| UPGRADATION | | | | | | | | | | | | | | |
| PSRSP/WB/UG/1/I CB | Upgradation of Kharar-Landran-Banur-Tepla | 39.53 | ICB | M/s GPL - BhramputrA Conosotium Ltd. (JV) | 12th July 2007 | 1st Sept 2007 | 30th Dec 2007 | No Change | 1089.84 | - | Original Planned | 2 | 4 | 6 |
| | | | | | | | | | | | Modified Planned | 0 | 0 | 0 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | 0 | 0 | 0 |
| PSRSP/WB/UG/2/I CB | Upgradation of Ludhiana-Malerkotla-Sangrur | 71.92 | ICB | M/s Somdutt Builders Limited | 12th July 2007 | 29th Aug 2007 | 29th Sept 2010 | No Change | 2260.38 | - | Original Planned | | | |
| | | | | | | | | | | | Modified Planned | 0 | 0 | 0 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | 0 | 0 | 0 |
| PSRSP/WB/UG/3/I CB | Upgradation of Attari-Chabba-Tarn Tarn (including Tarnarn Junction) | 41.59 | NCB | M/s C&C Construction Ltd | 27th Feb 2007 | 20th Apr 2007 | 19th Oct 2008 | No Change | 452.37 | - | Original Planned | | | |
| | | | | | | | | | | | Modified Planned | 1 | 5 | 9 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.5 |
| | | | | | | | | | | | Difference | -1 | -5 | -9 |

Project Report Format - 4

| Project Cost Monitoring - For Prior Review Contracts | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--------------------------------|--|---------------------|--------------------------------|--------------------|----------------|-------------|--------------------------|--------------------------|--------------|----------------|-------------|--------------|------------------------|-----------------|--------------|----------------|--------------|----------------|-----------------|--------------|------------------------|
| Contract 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 | | Bank Financing Ratio (%) | Cost during this Quarter | | | | | | Cumulative Cost | | | | | | | |
| | | | | | | | Million US\$ | Million INR | | Actual | | | Planned | | | To Last Quarter | | Actual to Date | | | Planned to date | | Actual as % of Planned |
| | | | | | | | | | | Million INR | Million US\$ | WB share US \$ | Million INR | Million US\$ | Actual as % of Planned | Million INR | Million US\$ | Million INR | Million US\$ | WB share US \$ | Million INR | Million US\$ | |
| REHABILITATION WORKS | | | | | | | | | | | | | | | | | | | | | | | |
| PSRSP/WB/RH/4/ICB | Rehabilitation of Kapurthala-Tarn Taran | M/s C&C Construction Ltd | 20th Jun 07 | 29th June 07 | Works | ICB | 12.16 | 547.21 | 75.0 | 0.00 | 0.00 | 0.00 | 94.70 | 2.10 | 0.00 | - | - | 0.00 | 0.00 | 0.00 | 94.70 | 2.10 | 0.00 |
| PSRSP/WB/RH/5/NCB | Rehabilitation of Ziradharankot | M/s Centrodorstoy (India) Ltd | 22nd Mar 07 | 29th Mar 07 | Works | NCB | 8.26 | 371.68 | 75.0 | 17.30 | 0.38 | 0.29 | 75.00 | 1.67 | 23.07 | - | - | 17.300 | 0.384 | 0.288 | 75.00 | 1.67 | 23.07 |
| UPGRADATION WORKS | | | | | | | | | | | | | | | | | | | | | | | |
| PSRSP/WB/UG/1/ICB | Upgradation of Kharar-Landran-Banur-Tepla | M/s C&C Construction Ltd | 28th June 2007 | 12th Jul 07 | Works | ICB | 24.22 | 1089.84 | 75.0 | 0.00 | 0.00 | 0.00 | 139.00 | 3.09 | 0.00 | - | - | 0.00 | 0.00 | 0.00 | 139.00 | 3.09 | 0.00 |
| PSRSP/WB/UG/2/ICB | Upgradation of Ludhiana-Malerkotla-Sangrur | M/s Somduitt Builders Limited | 28th June 2007 | 12th Jul 07 | Works | ICB | 50.23 | 2260.38 | 75.0 | 226.00 | 5.02 | 3.77 | 316.00 | 7.02 | 71.52 | - | - | 226.000 | 5.022 | 3.767 | 316.00 | 7.02 | 71.52 |

**Punjab State Road Sector Project
Project Report Format - 5**

| Project Cost Monitoring - For Post Review Contracts | | | | | | | | | | | | | | | | | |
|---|---|---|---------------------|---------------------------------|--------------------|----------------|-------------|--------------------------|--------------------------|----------|---------|------------------------|-----------------|----------------|-------------|-----------------|------------------------|
| Contract No | Contract Description | Supplier/Contractor/Consultant | Contract Award Date | Category (Works/Services/Goods) | Procurement Method | Contract Price | | Bank Financing Ratio (%) | Cost during this Quarter | | | | Cumulative Cost | | | | |
| | | | | | | Million US\$ | Million INR | | Actual | | Planned | Actual as % of Planned | To Last Quarter | Actual to Date | | Planned to date | Actual as % of Planned |
| | | | | | | | | | Million INR | WB share | | | Million INR | Million INR | Million INR | | |
| PSRSP/WB/PM/4/NCB | Periodic Maintenance of Khanna - Samral - Nawanshar - Garhshankar | M/s Valecha Engineering Limited | 23rd Jan 07 | Works | NCB | 2.70 | 121.64 | 75.0 | 41.50 | 31.13 | 60.80 | 68.26 | 0.000 | 41.450 | 0.691 | 60.80 | 68.17 |
| PSRSP/WB/RH/3/NCB | Rehabilitation of Phillaur-Aur-Rahon-Nagar | M/s Centrodorstoy (India) Ltd | 15th Jan 07 | Works | NCB | 10.41 | 468.43 | 75.0 | 23.40 | 17.55 | 96.80 | 24.17 | 0.000 | 23.400 | 0.390 | 96.80 | 24.17 |
| PSRSP/WB/RH/6/NCB | Rehabilitation of Patiala Sirhind Road | M/s Centrodorstoy (India) Ltd | 10th Sept 07 | Works | NCB | 5.40 | 242.84 | 75.0 | 23.40 | 17.55 | 0.00 | - | 0.000 | 23.400 | 0.390 | 0.00 | - |
| Phase II (Package V) | Preparation of GIS maps for Road network in Punjab | M/s CCE Punjab Engineering College Chandigarh | 25th July 07 | Services | SSS | 0.04 | 1.93 | 75.0 | 0.19 | 0.14 | 1.93 | 10.00 | 0.000 | 0.19 | 0.14 | 1.93 | 10.00 |

**Punjab State Road Sector Project
Project Report Format - 6**

| Procurement Management Report - Prior Review Contracts | | | | | | | | | | | | | | | | |
|--|-------------------------|------------------------------|--------------------------------------|-----------------|-------------|---------------|-------------|-------------|-------------|----------------|-------------|--------------|-------------|--------------------|-------------|---------------------------------|
| WBR No. | Borrower's Contract Ref | Estimated Cost (million INR) | Actual Contract Amount (million INR) | 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 | |
| PERIODIC MAINTENANCE WORKS | | | | | | | | | | | | | | | | |
| 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 07 | 26th Aug 06 | 24th Nov 06 | M/s Satish Aggarwal & Company |
| 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/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 |
| 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 |
| 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 |
| 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 |

Appendix-2

STATUS OF AGREED ACTIONS DURING WB MISSION (MAR 07)

| Key Actions | By whom | Target Date | Status |
|---|-------------------------|-------------------------|---|
| PM 1 - Commencement of repair work on the first 0 to 17.5 km. | Contractor / EE | 19 th Mar 07 | Completed |
| Submission of job mix formula on SDBC | Contractor | 22 nd Mar 07 | Completed |
| PM 2 – Submission of job mix for BC/SDBC/ and work program | Contractor | 27 th Mar 07 | Completed |
| PM 4 – NOC for operating the installed plant & machinery | Contractor | 10 th Apr 07 | Completed |
| Contractors for all the awarded works to be on Board | Contractor / PRBDB / EE | 30 th Apr 07 | Completed (RH/6 work awarded) |
| Complete mobilization of TA consultant | TA Cons / PRBDB / EE | 30 th Apr 07 | Mobilized on 11 th Apr 07 |
| Presentation by TAC to field division of PWDs and contractors on quality assurance and control tests | TA Cons. | 7 th Apr 07 | Done |
| TOR and estimated cost for digitization of maps. | PRBDB | 15 th Apr 07 | Done |
| Submit the request for no objection to the Bank for awarding the consultancy concerning Long-term Maintenance and Performance-based Maintenance contracts | PRBDB | 15 th Apr 07 | LMTC being planned to be terminated. For OPRC Consultancy, TOR being finalized |
| Resubmit Interim Report I | PWC/BCEOM | 30 th May 07 | DFR submitted on 30 July |
| Draft TOR for Road Reclassification Consultant | PRBDB | 15 th Apr 07 | Technical Proposals to be received by 11 Oct 07 |
| Draft TOR for Transport Sector Master Plan | PRBDB | 15 th Apr 07 | TOR being redrafted |
| Visit to agencies in Australia and New Zealand | PWD/PRBDB | 30 th May 07 | Pending |
| In principle agreement by GoP on roles and responsibilities of agencies in sector | GOP | Sep 07 | Pending |
| Appoint Change Manager | PW/PRBDBD | 30 th Oct 07 | Pending |

| | | | |
|--|---------------|--|---|
| Dedicated Manager for this component on Board | PRBDB | 15 th Apr 07 | Pending |
| Hiring of Punjab Engineering College for GIS system – justification, TOR and cost estimates to be sent to the Bank | PRBDB | 15 th Apr 07 | Consultancy in process |
| Training to staff on contract management | PRBDB | 15 th Apr 07 | Completed. Second round of Training was conducted from Sept 7-9. |
| Comments on NGOs verification survey | PRBDB | 31 st Mar 07 | Completed ; comments given on 10 th Apr 07 |
| One SDE from each CMU to be designated as RRO | PRBDB | 10 th Apr 07 | RRO designated from each CMU |
| Appointment of one Government official to coordinate land acquisition and R&R activities with District Authorities | GOP | 30 th Apr 07 | ASPW appointed |
| Marking of COI on ground for land acquisition | PRBDB | 15 th Apr 07 | Marking Completed |
| Certify that no land is to be acquired for approaches of 30/1 bridge in UPG 3. | PRBDB | 15 th Apr 07 | Certificate sent to WB on 17 th Apr 07 |
| Constitution of GRC and LNC for balance roads | PRBDB/GOP | 30 th Apr 07 | Committees Constituted. |
| Signing of MOU with temple committee and tenants of Dehlor re-alignment | PRBDB / NGO | 22 nd Aug 07 | signed |
| Preparation of section 6 notices and joint verification survey with revenue for land acquisition | PRBDB and NGO | 15 th May 07 | All pending Section 6 notices issued. Six no. fresh Section 4 notices issued (4 for UG2 & 2 for UG1) |
| Appoint NGO for awareness campaigning of HIV/AIDS Strategy and Plan | PRBDB | 30 th Jul 07 | Negotiation completed, draft contract prepared and being sent to WB for seeking NO. |
| Refresher training for field staff on social assessment and RAP implementation | PRBDB | Quarterly | As per schedule |
| Workshop on R&R policy and SIA for revenue staff of Mohali, Patiala, Ludhiana and Sangrur districts | PRBDB | 11 th & 12 th Apr 07 | Workshops' conducted. For district Mohali & Patiala- 11 th Apr 07 Ludhiana – 12 th Apr 07 Sangrur – 13 th Apr 07 |

| | | | |
|--|------------|-------------------------|--|
| Disclosure Report to be shared with the Bank | PRBDB | 10 th Apr 07 | Done |
| Designated environment management officers in the field offices on board. | PRBDB | 15 th Apr 07 | Designated |
| Explore the possibility of outsourcing an agency for training to ensure continuity and systematic implementation of EMPs | PRBDB | 22 nd Aug 07 | Last date of receiving of EOI from prospective organization. |
| EO's exposure to environment management practices being followed in other Bank funded SH projects | PRBDB | 30 th Apr 07 | Done |
| Final clearances for tree cutting for cases where in principle clearance had been obtained | GOP | 30 th Apr 07 | Clearances received |
| Second authorized bank signatory in the field offices | PRBDB | 30 th Apr 07 | Done |
| Provide training/ issue necessary guidelines regarding Resettlement and Rehabilitation (R&R) payments | PRBDB | 31 st May 07 | Done |
| Get expenditure under the PPF, audited by a firm of Chartered Accountants | PRBDB | 31 st May 07 | In Process |
| Hire Internal Auditors, as per a modified ToR | PRBDB | 30 th Jun 07 | In Process |
| Install Financial Accounting Software at all locations, provide necessary staff and training | PRBDB | 30 th Jun 07 | In Process (Software Installed) |
| Agree on possible simplification of Excise/Customs form in bidding documents | World Bank | 15 th Apr 07 | In Process |
| Authorize vehicle access to JAEs | GOP | 30 th Mar 07 | Clearance awaited |
| Appoint 5 new Project Managers in PRBDB | GOP | 30 th Apr 07 | In Process (4 No. Project Managers appointed) |
| Decision to authorize government allowances for project staff | GOP | 15 th Apr 07 | Pending |

Appendix-2A

WB PSRSP – Updated Procurement Management Plan (Sept 2007)**A. WORKS**

| Ref. No. | Contract Description (length) | Contract / Bid Price (USD million) | Procurement Method | Review by Bank (Prior / Post) | Bid-Opening Date | Comments |
|---------------------------------|---|------------------------------------|--------------------|-------------------------------|------------------|---|
| Rehabilitation (Phase I) | | | | | | |
| WB/PSRSP/RH/1/NCB | Rehabilitation of Ferozepur-Zira Road (34.46 Km) | 9.81 | NCB | Prior | 19.10.06 | Contract Agreement Signed on 15 th May, 2007 |
| WB/PSRSP/RH/2/NCB | Rehabilitation of Chandigarh-Landran-Chunni-Sirhind (37.27 Km) | 9.76 | NCB | Prior | 20.10.06 | Contract Agreement Signed on 30 th Apr, 2007 |
| WB/PSRSP/RH/3/NCB | Rehabilitation of Phillaur-Aur-Rahon-Nagar (33.51 km) | 10.41 | NCB | Post | 18.10.06 | Contract Agreement Signed on 13 th Apr, 2007 |
| WB/PSRSP/RH/4/ICB | Rehabilitation of Kapurthala-Tarn Taran (47.20 km) | 12.16 | NCB | Prior | 22.11.06 | Contract Agreement Signed on 20th Aug, 2007 |
| WB/PSRSP/RH/5/NCB | Rehabilitation of Zira Dharamkot Road (24.70 km) | 7.72 | NCB | Prior | 23.10.06 | Contract Agreement Signed on 15 th May, 2007 |
| WB/PSRSP/RH/6/NCB | Rehabilitation of Sirhind-Patiala (28.30 km) | 5.34 | NCB | Post | 06.08.07 | Contract Agreement Signed on 10th Sept, 2007 |
| | Total | 55.2 | | | | |
| Upgradation (Phase 1) | | | | | | |
| WB/PSRSP/UG/1/ICB | Upgradation of Kharar-Landran-Banur-Tepla (39.53 Km) | 24.22 | ICB | Prior | 30.11.06 | Contract Agreement Signed on 20th Aug, 2007 |
| WB/PSRSP/UG/2/ICB | Upgradation of Ludhiana-Malerkotla-Sangrur (71.92 Km) | 50.23 | ICB | Prior | 1.12.06 | Contract Agreement Signed on 20th Aug, 2007 |
| WB/PSRSP/UG/3/NCB | Upgradation of Attari-Chabbal – Taran Tarn Rd. (including Junction at Tarntaran) (40.50 Km) | 10.05 | NCB | Prior | 24.10.06 | Contract Agreement Signed on 26th March, 2007 |
| | Total | 84.50 | | | | |

| Ref. No. | Contract Description (length) | Contract / Bid Price (USD million) | Procurement Method | Review by Bank (Prior / Post) | Bid-Opening Date | Comments |
|---------------------------------------|---|------------------------------------|--------------------|-------------------------------|------------------|------------------|
| Periodic Maintenance (Phase I) | | | | | | |
| WB/PSRSP/PM/1/NCB | Periodic Maintenance of Ajnala Ramdass Cheharta Dhand Bir Road | 1.05 | NCB | Prior | 7.08.06 | Work Completed |
| | Chehrata Dand Bir road | | | | 7.08.06 | Work Completed |
| WB/PSRSP/PM/2/NCB | Periodic Maintenance of Gurdaspur Sri Hargobindpur road | 2.05 | NCB | Prior | 10.08.06 | Work in Progress |
| WB/PSRSP/PM/3/NCB | Periodic Maintenance of Longowal Sunam, road Badbar Longowal | 0.75 | NCB | Prior | 27.07.06 | Work Completed |
| | Pakhokey Tappa | 0.65 | NCB | | 27.07.06 | Work in Progress |
| WB/PSRSP/PM/4/NCB | Periodic Maintenance of Khanna Samrala Nawanshahar Garhshankar road | 2.70 | NCB | Post | 1.12.06 | Work in Progress |
| WB/PSRSP/PM/5/NCB | Periodic Maintenance of Kapurthala Tashpur, Sultanpur dalla & Dadwindi Sultanpur road | 1.12 | NCB | Prior | 2.11.06 | Work in Progress |
| WB/PSRSP/PM/6/NCB | Periodic Maintenance i of Sitogana Dabwali road | 0.76 | NCB | Prior | 17.08.06 | Work Completed |
| WB/PSRSP/PM/7/NCB | Periodic Maintenance of Faridkot to Ferozepur road | 0.98 | NCB | Prior | 22.08.06 | Work Completed |
| WB/PSRSP/PM/10/NCB | Periodic Maintenance of BaghaPurana Bhagta Bhucho road | 1.51 | NCB | Prior | 31.07.06 | Work Completed |
| WB/PSRSP/PM/11/NCB | Periodic Maintenance of Sri Hargobindpur Batala Dera Baba Nanak Road | 1.73 | NCB | Prior | 14.08.06 | Work in Progress |
| | Total | 13.30 | | | | |

| Ref. No. | Contract Description (length) | Contract / Bid Price (USD million) | Procurement Method | Review by Bank (Prior / Post) | Bid-Opening Date | Comments |
|--|--|------------------------------------|--------------------|-------------------------------|------------------|---|
| PHASE II | | | | | | |
| Upgradation & Rehabilitation--OPBC (Phase 2) | | | | | | |
| WB/PSRSP/OPBC/ICB | Rehabilitation / Upgradation of Road Network of about 600 Km with Output & Performance Based Contracts | 130.00 | ICB | Prior | Jul-08 | The indicated cost is for the Contract spanning 10 years. Current loan is expected to cover approximately 35% of overall cost |
| Upgradation & Rehabilitation with Long-term Maintenance Contracts (Phase 2) | | | | | | |
| WB/PSRSP/LM/1/ICB | Ferozepur - Mallanwala – Makhu (39.6 Km) | 30.10 | ICB | Prior | Jun-08 | Upgradation |
| WB/PSRSP/LM/2/ICB | NH95 - Doraha (24 Km) | 8.10 | ICB | Prior | Jun-08 | Rehabilitation |
| | Sahnewal – Junction with southern bypass – Dehlon (40.5 Km) | 13.70 | ICB | Prior | Jun-08 | Rehabilitation |
| WB/PSRSP/LM/3/ICB | Jaitu - Bajakhana - Bhagta - Salabatpura to distt. Boundary (38.7 Km) | 29.40 | ICB | Prior | Jun-08 | Upgradation |
| WB/PSRSP/LM/4/ICB | Nakodar – Phillaur (35.6 Km) | 27.00 | ICB | Prior | Jun-08 | Upgradation |
| | Total | 108.30 | | | | |

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 | NCB | No | No | Post | Jan-08 | Profilometer to be suggested by Package – II consultant |
| 3 | Road Safety Goods | 0.25 | Shopping | No | No | Post | Jan-08 | |
| 4 | HIV/Aids – Dispensing Machines | 0.1 | Shopping | No | No | Post | Dec-07 | To be done by NGO |
| 5 | Procurement of Digital maps, Satellite Images and equipment for GIS | 0.11 | Shopping | No | No | Post | Sep-07 | In progress from Survey of India & NRSA Hyderabad |
| | | 0.96 | | | | | | |

C. SERVICES

| Ref. No. | Contract Description | Estimated Bid /Contract Price (USD million) | Procurement Method | Pre Qualification (yes/no) | Domestic Preference (Yes/No) | Review by Bank (Yes / No) | Bid-Opening Date Tech/Fin | Comments |
|------------------|---|---|--------------------|----------------------------|------------------------------|---------------------------|---------------------------------------|--|
| Phase I | | | | | | | | |
| Package 1 | Feasibility, environmental and social studies for 1698 km of prioritized roads with the option of assigning technical advisory services for the overall project implementation. | 0.53 | QCBS | No | No | Prior | Jan 06,2005/ March 24,2005 | Services commenced on 10.06.05 Draft Final report submitted |
| Package 1 Part B | Technical Advisory Services for overall project implementation. | 0.75 | | | | | Part B services being negotiated | |
| Package 2 | Detailed Project Report for rehabilitation of 205 km with the option of assigning quality assurance and technical support services during construction | 0.53 | QCBS | No | No | Prior | April 01,2005/ June 15,2005 | Completed |
| Package 2 Part B | Quality assurance and Technical Support Services during Construction.(TAC) | | | | | | | No |
| Package 3 | Preparation of detailed Project Reports for upgradation of 152 km length & Construction supervision services | 0.55 | QCBS | No | No | Prior | May 02,2005/ July 8,2005 | Completed |
| Package 3 Part B | Construction Supervision Services (CSC) for Upgradation works during construction. | 2.4 | | | | | | Services commenced from 23.7.07. Contract Price Increased due to increase in scope of services |
| Package 4 | Institutional development studies and development of appropriate action plan. | 0.5 | QCBS | No | No | Prior | December 29,2005/ Feb24,2006 | Replacement Team Leader mobilized |
| Package 5 | Independent review of the environment and social assessments | 0.05 | CQS | No | No | Prior | Feb 22,2006 | Works started on 21.04.06 (Completed) |
| Package 6 | Implementation of RAPS on Phase I works | 0.03 | CQS | No | No | Prior | September 28,2006/ November13,2006 | Services in progress. Negotiations for Land Acquisition on Upgradation Roads being done |
| | | 5.34 | | | | | | |

| Phase II | | | | | | | | |
|-----------------|---|--|---------------------------|----------------------------------|-------------------------------------|----------------------------------|-------------------------|--|
| Ref. No | Contract Description | Estimated Bid /Contract Price (USD million) | Procurement Method | Prequalification (yes/no) | Domestic Preference (Yes/No) | Review by Bank (Yes / No) | Bid-Opening Date | Comments |
| Package 1 | Preparation of detailed Project Reports for rehabilitation & upgradation of 258 km length, including construction supervision as the case may be. | 4 | QCBS | No | No | Prior | 23.04.07 | NO awaited from WB |
| Package 2 | Devising a program for Output and Performance based contracts for Road Network of about 600 Km | 3.5 | QCBS | No | No | Prior | Nov-07 | 17 EOI received.TOR under preparation |
| Package 3 | HIV/Aids Awareness | 0.25 | QCBS | No | No | Post | Aug-07 | NO from WB for signing of contract is awaited. |
| Package 4 | Reclassification of Road Network | 0.25 | QCBS | No | No | Post | Nov-07 | RFPs to be submitted by 11 Oct 2007 |
| Package 5 | Preparation of GIS maps for Road Network in Punjab | 0.045 | SS | No | Yes | Post | Jul-07 | In Process |
| Package 6 | Transport Sector Master Plan | 0.25 | QCBS | No | No | Post | Jan-08 | TOR under preparation |
| Package 7 | Road Safety Awareness | 0.25 | CQS | No | No | Post | Sep-07 | EOI to be received by 24 Sept 07 |
| Package 8 | Road Fund Secretariat | 0.65 | CQ/SS | No | No | Prior | Jan-08 | |
| Package 9 | Asset Management Software development and training | 0.3 | CQ/SS | No | No | Post | Jan-08 | |
| Package 10 | Training IT, Contract management, Quality Control & Procurement | 0.7 | CQ/SS | No | No | Post | March-April 2007 | In progress |
| Package 11 | Training Social and Environmental | 0.25 | CQ/SS | No | No | Post | Jun-07 | In progress |
| Package 12 | Training Financial Management | 0.25 | CQ/SS | No | No | Post | Aug-07 | |
| Package 13 | Road Safety Database, training etc. | 0.25 | CQ/SS | No | No | Post | Nov-07 | |
| Package 14 | Road User Satisfaction Survey | 0.25 | CQS | No | No | Post | Dec-07 | EOI to be received by 16 Oct 07 |
| Package 15 | Feasibility studies & advisory services for Preparation of PPP | 1 | CQ/SS | No | No | Prior | Jun-08 | |
| Package 16 | Computerization of PWD B&R | 2 | QCBS | No | No | Prior | Nov-07 | EOI to be received by 4 Oct 07 |
| Package 17 | Monitoring of Environmental Indicators | 0.25 | CQ/SS | No | No | Post | Nov-07 | TOR under preparation |
| | | 14.20 | | | | | | |

REHABILITATION

| | | | | | | | | | | | | | | |
|-----------------------|---|-------|-----|--|----------------|----------------|----------------|-----------|---------|---|------------------|-----|-----|--------|
| PSRSP/WB/RH/1/N CB | Rehabilitation of Ferozepur-Zira | 34.46 | NCB | M/s Centrodorstoy (India) Ltd | 29th Mar 2007 | 13th Jun 2007 | 12th Dec 2008 | No Change | 441.42 | - | Original Planned | | | |
| | | | | | | | | | | | Modified Planned | 1 | 2 | 6 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.004 |
| | | | | | | | | | | | Difference | -1 | -2 | -5.996 |
| PSRSP/WB/RH/2/N CB | Rehabilitation of Chandigarh-Landran-Chunni-Sirhind | 37.30 | NCB | M/s GPL - Brahmputra Consortium Ltd | 4th Jan 2007 | 7th May 2007 | 6th Nov 2008 | No Change | 439.18 | - | Original Planned | 7 | 14 | 19 |
| | | | | | | | | | | | Modified Planned | 1 | 6 | 11 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | -1 | -6 | -11 |
| PSRSP/WB/RH/3/N CB | Rehabilitation of Phillaur-Aur-Rahon-Nagar | 33.51 | NCB | M/s Centrodorstoy (India) Ltd | 15th Jan 2007 | 12th June 2007 | 11th Dec 2008 | No Change | 468.43 | - | Original Planned | 15 | 23 | 33 |
| | | | | | | | | | | | Modified Planned | 0 | 1 | 6 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | 0 | -1 | -6 |
| PSRSP/WB/RH/4/I CB | Rehabilitation of Kapurthala-Tarn Taran | 47.20 | ICB | M/s C&C Construction Ltd | 29th June 2007 | 5th Sept 07 | 4th Mar 2009 | No Change | 547.21 | - | Original Planned | 4 | 8 | 13 |
| | | | | | | | | | | | Modified Planned | | 0 | 0 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | 0 | 0 | 0 |
| PSRSP/WB/RH/5/N CB | Rehabilitation of Zira-Dharamkot Road | 24.70 | NCB | M/s Centrodorstoy (India) Ltd | 29th Mar 2007 | 13th Jun 2007 | 12th Dec 2008 | No Change | 371.68 | - | Original Planned | 12 | 18 | 24 |
| | | | | | | | | | | | Modified Planned | 0 | 1 | 5 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.2 |
| | | | | | | | | | | | Difference | 0 | -1 | -5 |
| PSRSP/WB/RH/6/N CB | Rehabilitation of Sirhind-Patiala | 28.30 | NCB | M/s Singla Construction Company | 3rd Sept 2007 | 11th Sept 07 | 10th Dec 2008 | No Change | 240 | - | Original Planned | 9 | 14 | 24 |
| | | | | | | | | | | | Modified Planned | 0 | 0 | 0 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | 0 | 0 | 0 |
| UPGRADATION | | | | | | | | | | | | | | |
| PSRSP/WB/UG/1/I CB | Upgradation of Kharar-Landran-Banur-Tepla | 39.53 | ICB | M/s GPL - Bhramputra Consotium Ltd. (JV) | 12th July 2007 | 1st Sept 2007 | 30th Dec 2007 | No Change | 1089.84 | - | Original Planned | 2 | 4 | 6 |
| | | | | | | | | | | | Modified Planned | 0 | 0 | 0 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | 0 | 0 | 0 |
| PSRSP/WB/UG/2/I CB | Upgradation of Ludhiana-Malerkotla-Sangrur | 71.92 | ICB | M/s Somdutt Builders Limited | 12th July 2007 | 29th Aug 2007 | 29th Sept 2010 | No Change | 2260.38 | - | Original Planned | | | |
| | | | | | | | | | | | Modified Planned | 0 | 0 | 0 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.0 |
| | | | | | | | | | | | Difference | 0 | 0 | 0 |
| PSRSP/WB/UG/3/I CB | Upgradation of Attari-Chabba-Taran Tarn (including Tarnam Junction) | 41.59 | NCB | M/s C&C Construction Ltd | 27th Feb 2007 | 20th Apr 2007 | 19th Oct 2008 | No Change | 452.37 | - | Original Planned | | | |
| | | | | | | | | | | | Modified Planned | 1 | 5 | 9 |
| | | | | | | | | | | | Actual | 0.0 | 0.0 | 0.5 |
| | | | | | | | | | | | Difference | -1 | -5 | -9 |

Appendix - 3
Status as on 30th Sep 2007 - Periodic Maintenance Packages

Till 30-Sep-07

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | | 11 | 12 | 13 | | | 14 | | |
|-------------------------------------|---|--------|------------|--------------------------------------|-------------|-----------|---------------------------------|--|----|--|----------|------|------|------------------------------|----------------------|---|----------------|----------|----------|
| | | | | | | | Time period of Contract (Weeks) | 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 % | Overall Progress w.r.t the Complete Periodic Maintenance Packages | | | |
| | | | | | | | | | | Original | Modified | | | | | Original | | Modified | Targeted |
| PERIODIC MAINTENANCE WORKS : | | | | | | | | | | | | | | | | | | | |
| PM/1 | Periodic Maintenance of Ajnala Ramdass | 39.77 | Amritsar | M/s Satish Aggarwal & Co | 47,140,561 | 20/Feb/07 | 24 | 26 | 32 | 132% | 100% | 100% | 73% | 7.86% | 7.86% | 0% | Work Completed | | |
| | Chehrata Dand Bir road | | | | | | | | | | | | | | | | | | |
| PM/2 | Periodic Maintenance of Gurdaspur Sri Hargobindpur road | 40.47 | Amritsar | M/s Rajinder & Co. Chandigarh | 92,428,214 | 7/Nov/06 | 44 | 46 | 47 | 106% | 100% | 100% | 71% | 15.41% | 15.41% | 0% | Work Completed | | |
| PM/3 | Periodic Maintenance of Longowal Sunam, road Badbar Longowal | 18.23 | Sangrur | M/s DS Buliders Dhuri | 33,743,221 | 2/Nov/06 | 20 | 26 | 47 | 237% | 100% | 100% | 90% | 5.63% | 5.63% | 0% | Work Completed | | |
| | Pakhokey Tappa | 12.80 | | M/s Garg Construction Chandigarh | 29,318,070 | 16/Apr/07 | 20 | 20 | 24 | 119% | 100% | 100% | 82% | 4.89% | 4.89% | 0% | Work Completed | | |
| PM/4 | Periodic Maintenance of Khanna Samrala Nawanshahar Garhshankar road | 50.66 | Ludhiana | M/s Valecha Engineering Ltd | 121,636,495 | 13/Mar/07 | 48 | 50 | 29 | 60% | 57% | 55% | 34% | 11.65% | 11.21% | 2% | 15th Mar 08 | | |
| PM/5 | Periodic Maintenance of Kapurthala Tashpur, Sultanpur dalla & Dadwinda Sultanpur road | 30.35 | Kapurthala | M/s Valecha Engineering Ltd | 50,422,980 | 8-May-07 | 20 | 27 | 21 | 104% | 77% | 28% | 14% | 6.45% | 2.34% | 4% | 7th Jan 08 | | |
| PM/6 | Periodic Maintenance of Sitogana Dabwali road | 26.00 | Sangrur | M/s Singla Construction Co. Bathinda | 34,494,279 | 20/Oct/06 | 16 | 22 | 49 | 100% | 100% | 100% | 100% | 5.75% | 5.75% | 0% | Work Completed | | |
| PM/7 | Periodic Maintenance of Faridkot to Ferozepur road | 30.27 | Ferozepur | M/s Singla Construction Co. Bathinda | 44,077,772 | 1/Nov/06 | 21 | 30 | 48 | 100% | 100% | 100% | 89% | 7.35% | 7.35% | 0% | Work Completed | | |
| PM/10 | Periodic Maintenance of Bagha Purana Bhagta Bhucho road | 38.81 | Sangrur | M/s Singla Construction Co. Bathinda | 68,093,968 | 3-Apr-07 | 36 | 36 | 26 | 71% | 100% | 100% | 90% | 11.36% | 11.36% | 0% | Work Completed | | |
| PM/11 | Periodic Maintenance of Sri Hargobindpur Batala Dera Baba Nanak Road | 48.21 | Amritsar | M/s Rajinder & Co. Chandigarh | 78,246,009 | 7/Nov/06 | 40 | 42 | 47 | 117% | 100% | 100% | 80% | 13.05% | 13.05% | 0% | Work Completed | | |
| | Total | 353.82 | | | 599,601,569 | | | | | | | | | 89.41% | 84.86% | 5.56% | | | |

Appendix - 4

Status as on 30th Sep 2007 - Rehabilitation Packages

| | | | | | | | | | | | | Till | | 30-Sep-07 | |
|-------------------------------|---|-------------|------------|--------------------------------------|----------------------|-----------------------|----------------------------------|----------|--|--|----------|------------------------------|----------------------|-----------|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | | 11 | 12 | | |
| | | | | | | | Original | Modified | | Original | Modified | | | | |
| Package No. | Contract (Description) | Length (KM) | Division | Name of Contractual Agency | Contract Value (INR) | 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 % | | |
| REHABILITATION WORKS : | | | | | | | | | | | | | | | |
| PSRSP/WB/R H/1/NCB | Rehabilitation of Ferozepur-Zira Road | 34.46 | Ferozepur | M/s Centrodorstoy (India) Ltd | 441,421,339 | 13-Jun-07 | 18 | 18 | 16 | 20% | 20% | 0.20% | 5% | | |
| PSRSP/WB/R H/2/NCB | Rehabilitation of Chandigarh-Landran-Chunni-Sirhind | 37.30 | Mohali | M/s GPL - Brahmaputra Consortium Ltd | 439,182,400 | 7-May-07 | 18 | 18 | 21 | 27% | 27% | 0.23% | 10% | | |
| PSRSP/WB/R H/3/NCB | Rehabilitation of Phillaur-Aur-Rahon-Nagar | 33.51 | Ludhiana | M/s Centrodorstoy (India) Ltd | 468,434,507 | 12-Jun-07 | 18 | 18 | 16 | 20% | 20% | 0.00% | 0% | | |
| PSRSP/WB/R H/4/ICB | Rehabilitation of Kapurthala-Tarn Taran | 47.20 | Kapurthala | M/s C&C Construction Ltd. Gurgaon | 547,209,758 | 5-Sep-07 | 18 | 18 | 4 | 5% | 5% | 0.00% | 0% | | |
| PSRSP/WB/R H/5/NCB | Rehabilitation of Zira Dharamkot Road | 24.70 | Ferozepur | M/s Centrodorstoy (India) Ltd | 347,308,823 | 13-Jun-07 | 18 | 18 | 16 | 20% | 20% | 0.80% | 5% | | |
| PSRSP/WB/R H/6/NCB | Rehabilitation of Sirhind-Patiala | 28.30 | Mohali | Bid Opened on 6th Aug 2007 | 240000000 | 11-Sep-07 | 15 | 15 | 3 | 4% | 4% | 0.00% | 0% | | |
| | Total | 205.47 | | | 2,483,556,827 | | | | | | | | | | |

Appendix - 5

Status as on 30th Sep 2007 - Upgradation Packages

| | | | | | | | | | | | Till 30-Sep-07 | | | |
|----------------------------|---|-------------|----------|----------------------------|-----------------------------|-----------------------|----------------------------------|----------|--|--|----------------|------------------------------|----------------------|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | 9 | 10 | | 11 | 12 | |
| Package No. | Contract (Description) | Length (KM) | Division | Name of Contractual Agency | Contract Value (INR Crores) | 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 | Modified | | | |
| UPGRADATION WORKS : | | | | | | | | | | | | | | |
| UG/1 | Upgradation of Kharar-Landran-Banur-Tepla | 39.53 | Mohali | M/s C&C Construction Ltd | 1,089,842,533 | 1-Sep-07 | 28 | 28 | 4 | 3% | 3% | 0% | 0% | |
| UG/2 | Upgradation of Ludhiana-Malerkotla-Sangrur | 71.92 | Ludhiana | M/s Somdatt Builders Ltd. | 2,260,383,808 | 29-Aug-07 | 37 | 37 | 5 | 3% | 3% | 0% | 10% | |
| UG/3 | Upgradation of Attari-Chabbal – Taran Tarn Rd. (including Junction at Tarntaran) (41.59 Km) | 41.59 | Amritsar | M/s C&C Construction Ltd | 452,365,900 | 20-Apr-07 | 18 | 18 | 23 | 30% | 30% | 0.50% | 5% | |
| | Total | 153.04 | | | 3,802,592,241 | | | | | | | | | |

Appendix - 6**Status of Custom and Excise Duty exemption certificates**

| Contract | Equipment / Material | Nos. of Custom Certificate issue | Value of Goods/ Equipment for which Custom duty exemption certificates issued (INR) | Nos. of Excise Certificate issue | Value of Goods/ Equipment for which Excise duty exemption certificates issued (INR) |
|-----------------|-----------------------------|---|--|---|--|
| PM/3 | Equipment | | - | 2 | 2677536 |
| | Goods | | - | 3 | 9038250 |
| PM/4 | Goods | | - | 7 | 68842460 |
| PM/5 | Goods | | - | 3 | 20154028 |
| PM/10 | Equipment | | - | 1 | 3296000 |
| RH/1 | Equipment | | | 3 | 5216530 |
| RH/2 | Equipment | 1 | 13598112 | 4 | 21889560 |
| | Goods | | | 1 | 3940000 |
| RH/3 | Equipment | 1 | 18945000 | 7 | 29588008 |
| | Goods | | | 3 | 2140000 |
| RH/5 | Equipment | 3 | 20640000 | 10 | 42840240 |
| RH/6 | Equipment | | | 1 | 16686000 |
| UG/3 | Equipment | 6 | 28937800 | 8 | 26584480 |
| TOTAL | - | 11 | 82120912 | 53 | 252893092 |

Appendix - 7
Details of Variation

| S No. | Package | Contract | Original Contract Value (INR) | Variation Amount (INR) | % to Original Contract Value | Remarks |
|--------------|----------------|---|--------------------------------------|-------------------------------|-------------------------------------|----------------|
| 1 | PM1 | Periodic Maintenance of Ajnala-Ramdass | 47140561 | 2242119 | 4.76% | |
| 2 | PM2 | Periodic Maintenance of Gurdaspur-Sri Hargobindpur | 92428214 | 3054856 | 3.31% | |
| 3 | PM3B | Periodic Maintenance of Pakhokey-Tappa | 29318070 | 674946 | 2.30% | |
| 4 | PM4 | Periodic Maintenance of Khanna-Samrala-Nawanshahar-Garhshankar | 121636495 | 5325522 | 4.38% | |
| 5 | PM5 | Periodic Maintenance of Kapurthala-Tashpur, Sultanpur dalla & Dadwindi- Sultanpur | 50422980 | 913191 | 1.81% | |
| 6 | PM10 | Periodic Maintenance of Bagha-Purana-Bhagta-Bhucho | 68093968 | 6955069 | 10.21% | |
| 7 | PM11 | Periodic Maintenance of Sri Hargobindpur - Batala-Dera Baba Nana | 78246009 | 754139 | 0.96% | |
| TOTAL | | | - | 19919842 | - | |

Appendix - 8

Contractor Performance on EMP front - Periodic Maintenance Contract (Status 30th June, 2007)

| Sl. No. | Contract No. | Name of corridor | Contractor | Ranking Score (in scale of 5) | | | | | | | | | | | Total Score Obtained | Level | Remark |
|---------|--------------|--|-----------------------------|-------------------------------|----------------------|--------------------------|-----------------------|-----------------------|-------------|----------------------------|-------------------------|---------------------------|--------------------|-------------------------|----------------------|---------------------|---|
| | | | | Compliance to observation | Road Safety measures | Aware & Readiness to EMP | Document availability | Camp Site Cleanliness | Labour Camp | Disposal of Waste (Sludge) | Handling of oil/bitumen | Pollution Control Measure | Vehicle Management | Disposal of waste water | | | |
| 1 | PM1A | Ajnala Ramdass | M/s Satish Agarwal & Co | 1 | 2 | 2 | 2 | 1 | 3 | 1 | 1 | 2 | 2 | 2 | 19 | Mildly Satisfactory | Work completed. Rehabilitation of 2 BA pending |
| | PM1B | Chehrata Dand Bir | | | | | | | | | | | | | | | |
| 2 | PM2 | Gurdaspur Sri Hargobindpur | M/s Rajinder & Co. | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 19 | Mildly Satisfactory | Work completed. Rehabilitation of 1 BA pending |
| 3 | PM3A | Badbar Longowal Sunam | M/s DS Buliders | 1 | 1 | 2 | 2 | 1 | 2 | 1 | 2 | 2 | 2 | 1 | 17 | Mildly Satisfactory | Work completed. Rehabilitation of 2 BA pending |
| | PM3B | Pakhokey Tappa | M/s Garg Construction | 3 | 2 | 3 | 3 | 4 | 3 | 2 | 5 | 3 | 4 | 3 | 35 | Good | Work Completed. Rehabilittain of 1 BA under progress. |
| 4 | PM4 | Khanna Samrala Nawanshahar Garhshankar | M/s Valecha Engg. Ltd. | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 2 | 2 | 2 | 1 | 15 | Mildly Satisfactory | Yet to identify. |
| 5 | PM5 | Kapurthala Tashpur, Sultanpur dalla & Dadwindi Sultanpur | M/s Valecha Engg. Ltd. | 2 | 1 | 1 | 3 | 1 | 1 | 1 | 2 | 2 | 2 | 1 | 17 | Mildly Satisfactory | Yet to identify. |
| 6 | PM6 | Sitogana Dabwali | M/s Singla Construction Co. | 4 | 5 | 3 | 3 | 3 | 3 | 2 | 4 | 3 | 2 | 3 | 35 | Good | Work completed. Rehabilitation of 1 BA completed. |
| 7 | PM7 | Faridkot to Ferozepur | M/s Singla Construction Co. | 2 | 2 | 3 | 2 | 2 | 0 | 2 | 2 | 2 | 2 | 1 | 20 | Satisfactory | Work Completed. Rehabilittain of 1 BA completed |
| 10 | PM10 | BaghaPurana Bhagta Bhucho | M/s Singla Construction Co. | 3 | 2 | 3 | 3 | 2 | 0 | 1 | 2 | 2 | 1 | 1 | 20 | Satisfactory | Work Completed. Rehabilittain of 1 BA completed |
| 11 | PM11 | Sri Hargobindpur Batala Dera Baba Nanak | M/s Rajinder & Co. | 1 | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 2 | 1 | 1 | 15 | Mildly Satisfactory | Work completed. Rehabilitation of 2 BA pending |

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

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

Appendix 9 - 1/5

As on 30th September 07

Status regarding Implementation of Resettlement Action Plan**Table-1: Number of Affected Families**

| Name of the Road/ Bypasses | Affected TitleHolder (Families) | Affected Non Title Holder (Families) | Total Affected NTH Families | Displaced Title Holder Families | Displaced Non Title Holder Families | Total Displaced NTH Families |
|--------------------------------------|-----------------------------------|--------------------------------------|-----------------------------|-----------------------------------|-------------------------------------|------------------------------|
| Up-gradation | | | | | | |
| Kharar-Banur-Tepla | Final Verification ongoing by NGO | 174 | 174 | Final Verification ongoing by NGO | 111 | 111 |
| Ludhiana-Malerkotla | Final Verification ongoing by NGO | 145 | 145 | Final Verification ongoing by NGO | 77 | 77 |
| Malerkotla-Dhuri-Sangrur | 52 | 9 | 9 | 1 | 7 | 7 |
| Rehabilitation | | | | | | |
| Phillaur-Nagar-Aur-Rahon | 0 | 38 | 38 | 0 | 13 | 13 |
| Kapurthala-Tarn Taran | 0 | 0 | 0 | 0 | 0 | 0 |
| Tarn Taran-Chabal-Attari | 0 | 12 | 12 | 0 | 12 | 12 |
| 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 |
| Bypasses | | | | | | |
| Gill Bypass | Final Verification ongoing by NGO | 0 | 0 | Final Verification ongoing by NGO | 0 | 0 |
| Pohir Bypass | Final Verification ongoing by NGO | 0 | 0 | Final Verification ongoing by NGO | 0 | 0 |

Appendix 9 - 2/5

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 |
|--------------------------------------|---|--|---|---|---|--|
| Up-gradation road corridors | | | | | | |
| Kharar-Banur-Tepla | Non Title Holders (NTH) | Not mentioned in RAP | 04-04-2007 | To be submitted | N.A. | Approval given by CMU, Mohali and PRBDB on 24.09.2007 and 25.09.2007 respectively. |
| | Title Holders (TH) | | On Going [for 8 out of 11 villages updated/verified data submitted by NGO] | Draft micro-plan for two villages namely Mohammadpur and Rajgarh submitted on 16.08.07. | Final micro-plan for two villages namely Mohammadpur and Rajgarh submitted on 05.09.07. | |
| Ludhiana-Malerkotla | Non Title Holders (NTH) | | 17-06-2007 | To be submitted | N.A. | |
| | Title Holders (TH) | | On Going | | | |
| Malerkotla-Dhuri-Sangrur | Non Title Holders (NTH) | | 28-06-2007 | 27-08-07* | Yet to be submitted | |
| | Title Holders (TH) | | 13-08-07 | 27-08-07* | Yet to be submitted | |
| Tarn Taran-Chabal-Attari | Non Title Holders (NTH) | | 16-04-2007 | 18-07-07* | Yet to be submitted | |
| Rehabilitation road corridors | | | | | | |
| Phillaur-Nagar-Aur-Rahon | Non Title Holders (NTH) | Not mentioned in RAP | 04-06-2007 | 11-07-07* | Yet to be submitted | |
| Kapurthala-Tarn Taran | Non Title Holders (NTH) | | 28-05-2007 | 18-07-07* | Yet to be submitted | |
| Dharamkot-Kot Ise Khan-Zira-Ferozpur | Non Title Holders (NTH) | | 03-05-2007 | 18-07-07 * | Yet to be submitted | |
| Chandigarh-Landran-Chunni-Sirhind | Non Title Holders (NTH) | | 04-04-2007 | 18-07-07* | Yet to be submitted | |
| Patiala-Sirhind | Non Title Holders (NTH) | | 04-04-2007 | 18.07.07 | Yet to be submitted | |
| Bypasses | | | | | | |
| Gill Bypass | Title Holders (TH) | Not mentioned in RAP | On Going | | | |
| Pohir Bypass | Title Holders (TH) | | On Going | | | |

* Comments given on draft micro plan for submission of final micro plan.

Table 3: Status of ID card Preparation --- ID card shall be prepared for NTH after approval of micro plan.

Appendix 9 - 3/5

Table 4: Land Requirements

| Name of the Road / Bypass | Total Land proposed for acquisition/transfer in RAP (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) |
| Up-gradation Package | | | | | | | | | |
| Kharar-Banur-Tepla | 12.125 | 13.273 | Negotiations ongoing for 1 village and concluded for 10 villages. | 10.106 | 11.154 | Negotiations ongoing for 1 village and concluded for 10 villages. | 2.019 | 2.119 | Process yet to start |
| Ludhiana-Malerkotla | 21.404 | 25.436 | Negotiations concluded | 20.534 | 24.617 | Negotiations concluded | 0.870 | 0.819 | |
| Malerkotla-Dhuri-Sang | 1.116 | 0.717 | Negotiations concluded | 0.701 | 0.717 | Negotiations concluded | 0.415 | 0.000 | N.A. |
| Bypasses | | | | | | | | | |
| Gill Bypass | 25.292 | 21.403 | Negotiation Finalised excluding land portion near end point of bypass. | 25.029 | 21.403 | Negotiation Finalised excluding land portion near end point of bypass. | 0.263 | 0.000 | N.A. |
| Pohir Bypass | 16.468 | 15.388 | Negotiation Finalised excluding road side land. | 16.410 | 15.388 | Negotiation Finalised excluding road side land. | 0.058 | 0.000 | N.A. |

Appendix 9 - 4/5

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 from government |
|-----------------------------|--------------------------|------------------|--------------------------|-----------------------------------|--------------------------------|---------------------------|---------------------------------------|--|--|
| Up-gradation Package | | | | | | | | | |
| Kharar-Banur-Tepla | Under final Verification | 13.273 | Not mentioned | 07-07-2006 | 21-06-2007 | 07-06-2007 | For 1 village negotiation in process. | For 1 village DC Patiala forwarded the report on 29.08.07. For 7 villages report is yet to be forwarded to Govt. by DC Mohali. | For 2 villages GoP approved the rates on 08.08.07. |
| Ludhiana-Malerkotla | Under final Verification | 25.436 | -do- | 04-07-2006 | 27-06-2007 | 15-06-2007 | Negotiations concluded in July,2007. | For all 16 villages, DC has forwarded the negotiation report to GoP on 17.09.07 & 27.09.07 | |
| Malerkotla-Dhuri-Sangrur | 52 | 0.717 | -do- | 21-12-2006 | | 21-06-2007 | Negotiations concluded in July,2007. | For all 5 villages, DC has forwarded the negotiation report on 17.09.09 | |
| Tarn Taran Chabbal Attari | N.A. | | | | | | | | |
| Bypasses | | | | | | | | | |
| Gill Bypass | Under final Verification | 21.403 | -do- | 04-07-2006 | 27-06-2007 | 13-07-07 | 20-07-07 | 27.09.07 | |
| Pohir Bypass | Under final Verification | 15.388 | -do- | 04-07-2006 | 27-06-2007 | 15-06-2007 | 15-06-2007 | 21.08.07 | |

Table 6: LA Payment and Litigations : LA Payments shall be included after finalisation of negotiations

Appendix 9- 5/5

Table 7: Disbursement of R&R Assistance (Total) : Shall be included after approval of micro plan.

Table 8: Relocation of Displaced Families : Shall be included after approval of micro plan

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 |
|--------------------------------------|-----------------------------------|--|--------------------------|------------------------|---|---|
| Up-gradation Package | | | | | | |
| Kharar-Banur-Tepla | 48 | Micro Plan yet to be submitted | | | | |
| Ludhiana-Malerkotla | 98 | | | | | |
| Malerkotla-Dhuri-Sangrur | 17 | Draft micro plan submitted on 27.08.07. Comments on | | | | |
| Rehabilitation Package | | | | | | |
| Phillaur-Nagar-Aur-Rahon | 30 | Draft micro plan submitted in July,2007. Comments on micro plan given. | | | | |
| Kapurthala-Tarn Taran | 16 | | | | | |
| Tarn Taran-Chabal-Attari | 9 | | | | | |
| Dharamkot-Kot Ise Khan-Zira-Ferozpur | 9 | | | | | |
| Chandigarh-Landran-Chunni-Sirhind | 13 | | | | | |
| Patiala-Sirhind | 0 | N.A. | | | | |
| Bypasses | | | | | | |
| Gill Bypass | 0 | N.A. | | | | |
| Pohir Bypass | 0 | N.A. | | | | |

Table 10: Income Restoration Plan : Shall be included afterwards as Micro Plan is yet to finalise.

Appendix - 10

Status regarding Tree Cutting and Shifting of Utilities

As on 30th September 07

| Ref . No. | Name of Project Road | Tree Cutting | | | Shifting of Electric Utilities | | | Shifting of pipe line under Water Supply & Sanitation Department | | Shifting of utilities under Water Supply and Sewerage Board. | | | |
|-----------|---|---------------------------|---------------|------------------------|--|--|------------|--|------------------------|--|------------------------|------------------------------|------------------------|
| | | Trees to be removed | Trees Removed | %age of Work Completed | Total Electric utilities to be shifted (No.) | Total Electric utilities shifted (No.) | % Progress | Pipeline to be shifted(m) | %age of Work Completed | Pipeline to be shifted(m) | %age of Work Completed | Man Holes to be raised (No.) | Man holes Raised (No.) |
| UG 1 | Upgradation of Kharar-Landran-Banur-Tepla | 12302 | 12302 | 100.00% | 239 | 0 | 0.00% | 4709 | 0% | 1862 | 0% | 15 | 12 |
| UG 2 | Upgradation of Ludhiana-Malerkotla | 13275 | 11438 | 86.16% | 905 | 0 | 0.00% | 7155 | 30% | N.A. | | | |
| | Upgradation of Malerkotla-Sangrur * | 3558 | 2462 | 69.20% | 336 | 39 [lines are yet to be shifted] | 11.61% | 1530 | 41% | 1128 | 88% | 26 | 6 |
| UG 3 | Ugradation of Tarn Taran-Chabbal-Attari | 622 | 614 | 98.71% | 49 | 11 | 22.45% | 13888 | 100% | N.A. | | | |
| RH 2 | Chandigarh-Chunni-Sirhind | Forest clearance awaited. | | | 86 | 44 | 51.16% | N.A. | | | | | |
| RH 3 | Rehabilitation of Phillaur-Nagar-Rahon | 4392 | 4388 | 99.91% | 274 | 129 [lines yet to be shifted for 90 poles] | 47.08% | 8907 | 81% | N.A. | | | |
| RH 4 | Rehabilitation of Kapurthala-TarnTaran | 1673 | 1652 | 98.74% | 212 | 146 | 68.87% | N.A. | | | | | |
| RH 1 & 5 | Rehabilitation of Ferozepur-Zira-Dharmkot | 1634 | 1576 | 96.45% | 243 | 144 | 59% | 9306 | 61% | N.A. | | | |

* The case for seeking approval for felling left out 2888 trees is in process. These trees are in addition to 3558 trees mentioned above.