

Government of Nepal

**Ministry of Physical Planning and Works**

**Department of Roads  
Project Directorate (ADB)**

**Bisalnagar, Kathmandu**

**Initial Verification Report of  
Compensation and Resettlement Activities Under  
Sub-regional Transport Facilitation Project  
ADB Loan No. 2097-NEP**

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### **List of Acronyms**

ADB	-	Asian Development Bank
CDO	-	Chief District Officer
CFC	-	Compensation Fixation Committee
DoR	-	Department of Roads
EA	-	Executing Agency
ICD	-	Inland Clearance Depot
LARP	-	Land Acquisition and Resettlement Plan
NGO	-	Non-government Organization
NRS	-	Nepalese Rupees
STF	-	Sub-regional Transport Facilitation
VDC	-	Village Development Committee

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## 1.0 INTRODUCTION

### 1.1 The Project

1. Government of Nepal, Ministry of Physical Planning & Works, Department of Roads (DoR) is implementing Sub-regional Transportation Facilitation (STF) Project under ADB Loan No. 2097-NEP (SF). Department of Roads has appointed Wilber Smith Associates and TAEC Consult P. Ltd. & SILT Consultants for detail engineering design, resettlement planning and construction supervision services of the STF from the beginning of October 2005.

### 1.2 The Project Components

2. The STF consist three sub-projects. Brief description of the sub-projects and key activities are as follows:

#### 1.2.1 Construction of Birgunj ICD – Jeetpur Road

3. The activities under the sub-project include construction of 12.34 km two-lane black topped road (30 m. width) from Padam Road near from Birgunj Inland Clearance Depot (ICD) to Jeetpur Lalka Khola. The project location is in Narayani zone of central Nepal and the road alignment traverses from the Village Development Committees (VDCs) of Sirsiya, Ramgarhwa, Bhawanipur, Maniyari, Harpatgunj, Lalparsa, Lipnibirta. The project activities include (i) widening of first 600 meter at existing Padam road (ii) widening of 1.55 km existing Jeetpur section of Tribhuvan Highway and (iii) new construction of bypass road with the length of 10.185 km.

#### 1.2.2 Upgrading the Existing Bhairahawa – Bhumai Road

4. The major activities under this sub-project is upgrading the existing Bhairahawa-Bhumai gravel road (29.152 km) to two lane black topped road with the bypasses. As per the technical design the project activities include (i) upgrading of existing 24.242 km road and (ii) new construction of about 04.910 km road along the bypasses (Basantapur-1, Chhipagadh-1, Hakui-1, Sukrali-2, and Parasi-1). The road alignment passes through the districts, Rupandehi and Nawlaparasi of Western Nepal. The alignment traverses two municipalities (Siddharthanagar and Ramgram Municipalities of Rupandehi and Nawalparasi districts respectively) and seven VDCs; Basantapur, Pokharbhandi, Dhakdhai, Chhipagadh, Hakui, Sukrauli and Ramnagar. This sub-project is divided into two contract packages. The first package comprises about 14.900 km and the second package comprises 14.253 km of road. The first package starts from 0+000 at Devkota Chowk of Siddharthanagar Municipality of Rupandehi district and ends at Mahau Bridge of Chhipagadh (14+900) which separates the two project districts. Likewise, the second package starts from chainage 14+253 from Mahau bridge and ends at Bhumai of Ramgram Municipality (29+152).

#### 1.2.3 Construction of ICD at Kakarbhitta

5. This sub-project is located at Kakarbhitta of Eastern Nepal in the bordering area of India. Construction of a road ICD in the existing government land (approx. 7.5 ha) is the major activity under this sub-project. As the Kakarbhitta ICD project requires the existing custom yards and other government land this project does not require land acquisition and resettlement plan.

### 1.3 Objective of Initial Verification

6. ADB guidelines require monitoring and verification on physical and financial targets and delivery of entitlement to the affected people under the resettlement plan of the project. Such monitoring and verification activities need to be carried out by the Executing Agencies (EAs). Generally, NGOs, Independent Consultants, Departments of Universities etc can be hired as third party for such verification.

7. This verification report has been prepared under the DOR contract for the task of initial verification of the compensation and resettlement activities carried out under the STF in (i) Birgunj – ICD Road (ii) Bhairahawa–Mahau and (iii) Mahau-Bhumai sub-projects.

### 1.4 Duration of the Verification Work

8. Duration of the verification work is three weeks.

### 1.5 Scope of Work

9. The Scope of work as stipulated in the Terms of References (ToR) included the tasks:

- i. Monitoring Land Acquisition and Resettlement Plan (LARP) implementation progress
- ii. Evaluate LARP progress and achievement of LARP objectives
- iii. Formulate necessary measure to resolve problems and improve resettlement implementation
- iv. Develop monitoring formats and computerized monitoring system
- v. Develop detailed list of specific and measurable indicators to indicate achievement of physical targets and fulfillment of program objectives

10. **Appendix 1** contains the consultant's ToR.

### 1.6 Methods Adopted for Initial Verification

11. The approaches and methods adopted for the task of initial verification include:

- i. Review of final LARP (March 2007),
- ii. Tables of progress report submitted by the Resettlement Specialist of the Design, Monitoring and Supervision Consultant
- iii. Review of official documents related to acquisition and compensation from the project offices provided by the project officials (e.g. minutes of compensation fixation committee, official documents signed by the titleholders after receiving compensation etc)
- iv. Consultation and discussion with the DoR Officials, project officials, and stakeholders at district level including the project affected families. A list of persons consulted during the task of initial verification is included in **Appendix 2**.

12. Two field visits were carried out by the consultant for the verification purpose, from Dec. 18 -23, 2007 and Jan. 20-21 2008. The first field visit was concentrated on the first package of Bhairahawa – Bhumai road (Bhairahawa –Mahu bridge section) and Birgunj ICD road sub-project. The second field visit was carried out to verify the compensation and resettlement activities of second package of Bhairahawa-Bhumai road (Mahau-Bhumai) from Jan. 20-21, 2008. An information collection guidelines/checklist was developed and used to solicit data required for verification. **Appendix 3** provides a copy of the guidelines/checklist.

## 2.0 PROCESSING AND IMPLEMENTATION OF LARP

### 2.1 Finalization of the Resettlement Plan

13. DSC mobilized a Resettlement Specialist with a supporting team from March 2006 to update the resettlement plan. Key activities carried out by the Resettlement Specialist and his team to update the LARP includes:

1. Road alignment survey
2. Collection of cadastral maps coming under the alignment for superimposition on the alignment map
3. Hundred percent census of census of the affected land and structures
4. Consultation with the owners affected assets, technical verification of the extent of effect and measurement and calculation
5. Socio-economic profile of the affected families

14. The consultant submitted updated resettlement plan on January 2006 and got approval on March 2006.

### 2.2 Acquisition and Resettlement Impact

15. Based on the updated resettlement plan the total acquisition impact in the three sub-projects include: (i) 117.58 ha of land with 3077 parcels (ii) 675 residential, commercial and other structures (iii) 222 movable and squatter structures (iv) 23 public structures and 855 trees and bamboos. The project has affected a total number of 1626 families with 9670 with affected peoples (APs) in Bhairahawa-Mahau-Bhumai and Birgunj – ICD sub-projects. **Table 1** provides the summary of acquisition and resettlement impact of in three sub-projects.

**Table 1: Summary of Acquisition and Resettlement Impacts base on Final RP**

Types of Loss	Sub-projects			Total Impact
	Birgunj-ICD Road	Bhairahawa- Mahau Road	Mahau-Bhumai Road	
Agriculture Land (Parcels)	490	1532	1055	3077
Area of Affected Land (ha.)	46.58	36	35	117.58
Residential/Commercial Private and other Structures	45	460	170	675
Movable and squatter structures	104	118	-	222
Public Structures	4	7	12	23
Trees	220	251	384	855
Total Affected Families	580	649	397	1626
Total Affected Persons	2726	4178	2786	9670

Sources: Updated Final Report: Land Acquisition and Resettlement Plan for Birgunj – ICD and Bhairahawa-Parasi subprojects, January 2007

### 2.3 Formation of Compensation Fixation and Grievance Redress Committees

16. As provisioned in the Land Acquisition Act of Nepal 20341(977), Compensation Fixation Committees (CFCs) have been formed to implement the LARP activities<sup>1</sup> after

<sup>1</sup> CFC for Birgunj-ICD subproject, Bhairahawa – Mahau and Mahau-Bhumai Sub-projects were formed on 2063/5/13 (Aug.29, 1996), and 2063/5/15 (Sep. 21, 2006)

the mobilization of Sub-project In-charges (Project Managers)<sup>2</sup>. Sup-project offices circulated Final LARP to the CFCs and other relevant government offices to review and verify the plan. Public notifications were done through national as well as local newspapers to inform the affected families and to apply the pleas in case of any grievances<sup>3</sup>. Rate for compensation and allowances for different types of loss were determined by CFC based on series of meetings, field verifications, and consultation with different stakeholders<sup>4</sup>.

## 2.4 Entitlement for Compensation

17. Based on LARP entitlement matrix and CFC decision compensations were distributed for following types of loss:

- i. **Compensation for Affected Land:** Cash compensation based on legal entitlement of ownership/tenancy
- ii. **Compensation for the Affected Structures:** Cash compensation for the affected structures (e.g. residential, commercial, residential cum commercial, part of structures, public structures etc.) based on legal entitlement
- iii. **Compensation for Squatter :** Cash compensation for affected structures owned by the squatters at replacement cost
- iv. **Compensation of Temporary/Movable Commercial Structures:** One time financial assistance to shift/push back such structures from the area required for the construction work to the owners
- v. **Additional Compensation for Land:** Based on the decision of CFC, Titleholders/Tenants losing 80 % land from their affected plots were given additional 20% amount on the compensation rate of their land. Similarly, such additional compensation was 10 % in case for those losing their affected plots from 60 % to below 30 %.
- vi. **Shifting Allowance for Residential Structures Requiring Relocation:** Shifting cost for the structure requiring relocation were included in the compensation amount of such structures
- vii. **Compensation of Trees/Bamboos:** Compensation for the trees/bamboo have been plan to be paid at the time of construction taken into account that if they are beyond the construction width they will be saved. Otherwise, the owners will be paid for the affected trees. The Budget required for compensating trees have been transferred to CDO fund in Birgunj-Jeetpur and Bhairahawa-Mahau sub-project.
- viii. **Compensation for Loss of Crops:** Generally, compensated plots are not cultivated. However, the sub-projects have made provisions of such compensation to the applicable AP during construction.

<sup>2</sup> Project Managers for Bhairahawa-Mahau-Parasi was mobilized from Magh 2063 (June 2006) and for Birgunj-ICD from Mangsir 2063 (November 2006)

<sup>3</sup> Public notification for Birgunj – ICD sub project were published on 2063/9/2 (Dec.17, 06), on 2063/7/1(Oct. 18, 06) for Bhairahawa Mahau Bhumai subprojects respectively

<sup>4</sup> Compensation rate fixed by CFC: (i) Birgunj-ICD sub project – 2063/12/21 (04 Apr. 07) (ii) Bhairahawa-Mahau – 2063/12/8 (22 Mar. 07) (iii) Mahau – Parasi/Bhumai – 2063/12/9 (23 Mar, 07)

### 3.0 PROGRESS ON COMPENSATION DISTRIBUTION

#### 3.1 Updated Status on Affected Assets

18. Based on the field verification and discussion with the Project Managers and Project Engineers, compensations for the affected assets were distributed only after the verification of such assets in all three sub-projects due to technical errors in updated resettlement plans (e.g. calculation errors, missing of affected assets, errors on the classification of affected assets etc). This resulted, some differences on the number, nature and extent of resettlement effects compared to the data of final resettlement plan. Thus, this verification is based on the updated data prepared by the project offices in the field. Accordingly, the DMSC Resettlement Specialist is also updating the resettlement plan based on the correction made by the project offices to submit to DOR and ADB. **Table 2** provides descriptions of the affected assets in all three sub-projects based on the revised number of affected assets.

**Table 2: Description of Affected Assets based on Updated Tables of RP**

Type of Affected Assets	Birgunj-ICD	Bhairahawa-Mahau	Mahau-Bhumai	Total
Land Parcels	583	1430	1058	3031
Structures	102	404	183	689
Residential Squatters	-	31		31
Commercial Squatters	133	91	-	224
Trees	295[a]	251	384	930

**Note:** The figures on compensations distribution status is based on the tables provided by Resettlement Specialist based on the RP being updated. Details of the tables by each sub-project are attached in **Appendix 4**.

[a] Compensation for trees will be paid during construction as per actual requirement.

#### 3.2 Progress on Compensation Distribution by Type of Affected Assets

19. Compensation for the affected families started to be distributed from 2064/2/13 (27 May 2007) for Bhairahawa-Mahau-Bhumai sub-project. Initially the budget allocated for compensation was not adequate. As a result, the anticipated progress could not be achieved in time. The progress was made only after the second installment amounting NRs. 140,000,000 which was released in the first week of January 2008 for Mahau-Bhumai sub-project. In case of Birgunj-ICD sub-project, the affected families were compensated from 2064/2/23 (06 June 2007). All the compensations were distributed by the project office with the support of the Chief District Officers (CDOs) of respective districts. The District Administrative Offices provided necessary assistance. Project offices provided necessary support (e.g. application format, forwarding documents to District Land Revenue and Land Measurement Branch Offices for necessary processing and clearance, supporting to update the entitlement with the help of concerning office, etc.) to the affected families for timely distribution of compensation.

20. **Table 3** provides the overall progress of compensation distribution by type of affected assets in the sub-projects. As of December 24, 2007 about 90 % compensation has been paid for affected assets in Birgunj-ICD and Bhairahawa-Mahau Sub-projects. In case of Mahau – Bhumai sub-project the performance is about 66 % (a. 75% land and 58% building) as of January 20, 2008. A summary on compensation distribution progress by sub-project is given in **Appendix 5**.



21. As scheduled in the updated resettlement plan, the task of compensation distribution was expected to be completed by end of March 2007. However, the target could not be achieved due to (i) time required for the project officials to rectify the errors in the data of updated resettlement plan (ii) extensive involvement of project officials in updating resettlement data through field verification and consultation with affected families and concerning government and other agencies (iii) timely unavailability of budget and the government's norms of freezing the unexpended budget during the closing month of each Fiscal Year (in mid July).

**Table 3: Progress of Compensation in three Sub-projects**

Type of Affected Assets	No. Affected Assets	Compensation Made (No.)	Progress (%)	Remaining No.	%
<b>Birgunj-ICD Sub-project</b>					
Land Parcels	583	489	84 %	94	6%
Structures	102	101	99 %	1	10%
Commercial Squatters	133	133	100 %	NA	NA
Trees	295[a]				
<b>Bhairahawa –Mahau Sub-project</b>					
Land Parcels	1430	1340	94 %	90	6%
Structures	404	363	90 %	41	10%
Commercial Squatters	91	91	100 %	NA	NA
Residential Squatter	31	28	90 %	10	10 %
Trees[a]	251	345	-	596	
<b>Mahau-Bhumi Sub-project</b>					
Land Parcels	1058	796	75 %	262	25 %
Structures	183 [b]	106	58%	77	42%
Commercial Squatters	50[c]				
Trees	384				

**Note:** The figures on compensations distribution status is based on the tables provided by Resettlement Specialist based on the RP being updated. The details of the tables by each sub-project are attached in **Appendix 4**.

[a] Compensation for trees will be paid during construction as per actual requirement.

[b] The number also include 22 residential squatters

[c] Ready to pay

22. As shown in the **Table 3** above, 84% land, 99% structures and 100% commercial squatters got compensation in Birgunj-ICD subproject. Similarly, the compensation distribution progress in Bhairahawa-Mahau sub-project is 94% for land, 90% for structures, 100% commercial squatters and 90% residential squatters. Likewise, in Mahau-Bhumai section compensation for 75 % land, 58 % structures (including 22 residential squatters have already been paid.

### 3.3 Remaining Payments

23. The status of remaining payments in all three sub-projects are given in **Table 4** & **Table 5**. As reported, the key reasons of remaining compensation are (i) withheld of acquired property by bank (ii) legal case and (iii) absentee titleholders. However, budget required to compensate the remaining assets for all three sub-projects have already been transferred to the security funds of the respective CDO Offices. The impending compensation will be distributed through the CDO Offices after the completion of required processes. The Sub-project Offices will be providing necessary support to the titleholders to get compensation from the CDO office as needed. A summary on remaining payments by type of assets and reasons of impending is given in **Appendix 4**.

**Table 4: Descriptions of Land Compensations Transferred to CDO Office**

Descriptions	No. of Land Parcels by Sub-projects			
	Birgunj-ICD	Bhairahawa-Mahau	Mahau-Bhumai	Total Remaining by Category
Need to Transfer Title	18	10	15	39
Dispute Case	22	7	46	80
Withheld by Bank	13	42	176	224
Out of Contact	41	9	20	81
Court Case	-	26	5	99
<b>Total Remaining by Sub-Projects</b>	<b>94</b>	<b>94</b>	<b>262</b>	<b>555</b>

**Table 5: Descriptions of Structures' Compensations Transferred to CDO Office**

Descriptions	No. of Structures by Sub-projects			
	Birgunj-ICD	Bhairahawa-Mahau	Mahau-Bhumai	Total Remaining by Category
Need to Transfer Title	-	1	-	1
Dispute Case	-	21	4	25
Withheld by Bank	1	1	14	16
Out of Contact	-	1	3	4
Others	-	17	-	17
Court Case	-	-	1	1
Ready to Pay [a]	-	-	23	23
Awaiting verification from Land Measurement office [b]	-	-	8	8
Avoidable [c]	-	-	15	15
Not Existing	-	-	4	4
Public Utilities	-	-	5	5
<b>Total Remaining by Sub-Projects</b>	<b>1</b>	<b>41</b>	<b>77</b>	<b>119</b>

[a] Cheques to be issued

[b] Affected structures in Bhumai that do not match the acquired area with land covered by the affected structures

[c] Structures having effect less than 40 cm (up to 50 cm in case on having effect in corner of the structures within ROW) are likely to fall under construction tolerance. Thus, requirement of dismantling such structures or parts of such structures will be finalized only during construction.

### 3.3 Status of Ownership Transfer

24. Official letter to the District Land Measurement Offices have been forwarded for ownership transfer of the land parcels compensated under Birgunj-ICD and Bhairahawa-Mahau sub-projects. District Land measurement Offices in Birgunj and Bhairahawa are processing for the ownership transfer.

### 3.4 Site Clearance

25. Most of the affected building/structures in both sub-projects are partially affected. There are only five structures (one school building, one VDC building, three residential buildings) requiring relocation in Bhairahawa-Mahau sub-project. The number of such structures is also five (one public Gausala, two residential buildings and two temples) in Birgunj-ICD sub-project. Similarly, 11 structures require relocation (four in Ramnagar, one in Jamuad, four in Parasi and three in Sukrauli) in Mahau-Bhumai sub-project. Therefore, project effects on structures are partial in most case for all three sub-projects. Affected structures in the sub-projects are being shifted/removed or getting prepared to remove by the households who got compensations. Collectively, most of the affected families in Bhairahawa-Mahau and Mahau-Bhumai are waiting for the final marking to dismantle the affected structures whereas the dismantling activities in Birgunj-ICD sub-project are encouragingly progressing.

### 3.5 Resettlement Budget and Disbursement Status

26. By January 21, 2007, a sum of NRs 365,325,903 has been compensated in three sub-projects (Birgunj-ICD, Bhairahawa-Mahau and Mahau-Bhumai) to the affected families for their affected assets. **Table 6** provides breakdown of compensation amount distributed by sub-project. **Appendix 5** provides sub-project wise details on budget allocation, disbursement, and expenditure based on the calculation prepared by the respective sub-projects.

**Table 6: Breakdown of Compensation Budget Status by Subprojects**

Road Sections	Budget Allocated	Budget Released	Budget Lapsed	Budget Freezed	Expenditure				Balance
					Land, Building & Squatter	Transferred to CDO Office	Advertisement	Total	
Bhairahawa – Bhumai	467,500,000	362,455,000	105,145,000	-	232549998	59,892,558	3,533,616	295,976,172	66,478,828
Birgunj-ICD	207,500,000	164,262,063	44,341,437	1,103,500	132,775,905	16,043,000	807,604	149,626,509	13,532,054
<b>Total</b>	<b>6750,00,000</b>	<b>526,717,063</b>	<b>149,486,437</b>	<b>1,103,500</b>	<b>365,325,903</b>	<b>75,935,558</b>	<b>4,341,220</b>	<b>358,973,377</b>	<b>80,010,882</b>

Note: Compensation cost given in Bhairahawa –Mahau- Bhumahi Subproject include the compensation amount NRs. 52,632,160 distributed in Mahau - Bhumahi Package (PII)

### 3.6 Summary of Major Activities Completed

27. Table 7 shows the summary of completed LARP activities in three subprojects.

**Table 7: Summary of Major LARP Activities Completed**

S.N.	Activities	Sub-projects		
		Birgunj-ICD	Bhairahawa-Mahau	Mahau-Bhumai
1.	Identification of Assets to be Affected by the project	√	√	√
2.	Formation of CFC	√	√	√
3.	Notification to Affected Families	√	√	√
4.	Valuation of affected assets and other loss for compensation by CFC	√	√	√
5.	Compensation for Land	84%	94%	75%
6.	Compensation for structures	99%	84%	58%
7.	Compensation for Residential Squatters	-	90%	(including 22 residential squatters)
8.	Compensation for Commercial Squatters	100%	100%	Yet to be paid
9.	Compensation for trees	Compensation for trees to be paid during construction as per actual requirement		
10.	Transfer of compensation amount to CDO security fund for impending cases (legal, withheld by bank, absentee) and notification of affected families	√	√	√
11.	Ownership transfer to DOR	Ongoing	Ongoing	Ongoing
12.	Site clearance	Ongoing	Ongoing	Ongoing
13.	Compensation for trees and crops	Compensation for trees will be paid during construction as per actual requirement		

### 3.7 Further Action Required

28. The following actions are necessary to complete the land acquisition and resettlement activities:

- Revised Resettlement Plan need to be submitted to DOR and ADB by the Resettlement Specialist based on verified data. It would be more convenient if the resettlement plans can be split into three volumes for three sub-projects instead of two.
- Resettlement Progress Reports need to be submitted as per schedule
- DMSC to provide effective support to the project office on LARP implementing activities and addressing associated issues
- Project Office with the support of DMSC to follow for the payment of remaining compensations (e.g. legal cases, absentee ownership, withheld by banks etc.) and DMSC to ensure adequate support to project office in this process
- Compensated families with special focus to those having major loss, squatters, women headed households etc need to be monitored regularly and recorded in

order to ensure the use of compensation they received from the project for resettlement and rehabilitation purposes.

- Compensation of trees/bamboos in all sub-projects
- Transfer of the ownership to DoR for all land taken for the road with the support of DMSC consultant
- Shifting the remaining structures
- TOR for NGO to be hired for HIV/AIDS and Human Trafficking
- Skill and income generating training to the family members of Severely Affected Families (SPAF)
- Electronic version of data base of the resettlement activities should updated

## 4.0 MONITORING FORMAT AND INDICATORS

28. Following steps could be effective for monitoring and reporting of LARP implementation progress:

- ii. The list of AF should also contain key socio-economic indicators (e.g. main earning sources, average household income, etc) which were collected while finalizing the resettlement plan
- ii. Categorization of list of affected families (titleholders/tenants/squatters) by types of loss (e.g. structures, land, business, public structures etc)
- iii. Categorization of affected families (titleholders/tenants/squatters) by extent of loss in ranges (e.g. loss up-to 10%, 10-20%, no of families who became landless/homeless, relocated etc.) of each category for their different types of losses (e.g. land, structures etc.)
- iv. Categorization of community/ cultural/ religious assets by extent of loss
- v. The affected structures to be specifically categorized by types (residential, commercial, residential cum commercial, residential squatters, business squatters, movable shop, public structures, other structures like; wall, kitchen, extended portion of main buildings, kitchen, toilets etc)

**APPENDICES**

**TERMS OF REFERENCE FOR  
MONITORING AND EVALUATION OF IMPLEMENTATION OF RESETTLEMENT  
PLAN**

(Initial Monitoring Phase)

**Scope of Work**

1. Monitor LARP implementation progress.
2. Evaluate LARP progress and achievement of LARP objectives
3. Formulate necessary measures to resolve problems and improve resettlement implementation
4. Develop monitoring formats and computerize monitoring system
5. Develop detailed list of specific and measurable indicators to indicate achievement of physical targets and fulfilment of program objectives.

The indicators should cover the followings:

1. Organizational performance (CFC/PMO/PIU/DSC/NGO)
2. Community mobilization and participation (Landowners participation)
3. Financial progress (Resettlement, social, ERG, Income restoration)
4. Grievances redress (Activities of different stakeholders in redressing grievances)
5. Performance of resettlement activities (Based on action plan)
6. Women's involvement (In consultation, compensation and resettlement process)
7. Impacts of training (NGOs orientation, field practice, orientation/interaction with landowners, GRC, CFC, local leaders)
8. The progress of LA and adequacy of compensation
9. Availability of support services (PIU/PMO/CDO/CFC)
10. Underlying issues of resettlement process
11. Recommendation

**Reports to be prepared by the M & E Consultant**

The consulting firm or individual consultant selected for the assignments shall be responsible to submit an initial monitoring report within three weeks on signing up of the contract with work progress. The consultant shall submit 3 copies of initial phase report. Photographs taken during the assignment shall be submitted in support of the reports.

**Conditions of Services**

The consultant shall ensure that the LARP is implemented in an effective and proper manner. The prime responsibility of the consultant shall be to assess whether each and every eligible PAP has received appropriate and justified entitlement and that, at the end of the project LARP services, the eligible PAPs have improved or at least restored their previous standard of living.



All documents created, generated or collected during the period of contract, in carrying out the services under this assignment will be the property of the DOR. The consultant without explicit permission of the DOR shall disclose no information gathered or generated during this assignment.

### **Timeframe**

The consultant will be separately contracted for each phase of monitoring and evaluation consultancy. The following schedules shall be agreed for initial monitoring phase:

**Table 1: Initial Monitoring Phase Schedule**

<b>S.N.</b>	<b>Work Schedule</b>	<b>Schedule</b>
1	Desk review and preparation	1 week
2	Field work	1 week
3	Reporting	1 week

The consultant agreement may be extended depending upon the services provided and as required.

### **Payment Schedule**

**Table 4: Payment Schedule for Initial Monitoring Phase**

<b>S.N</b>	<b>Payment Schedule</b>	<b>Schedule</b>
1	Initial monitoring phase	100%
1.1	On signing contract	50%
1.2	On submission and approval of monitoring report	50%

### **Team for the Assignment**

The consultants are free to recommend a team commensurate with the requirements of the project, subject to the condition that the proposal should accompany a personnel deployment schedule, clearly indicating whether the deployment is home-office based or in the field.

### **Data to be provided by the client**

The client will provide to the Consultants the copies of census data, LARP reports, records of LARP implementation etc. collected/prepared by the design consultants/ resettlement experts/ Project Directorate (ADB)/DOR.

Appendix -2**A. List of Key Persons Consulted**

<b>S.N.</b>	<b>Name</b>	<b>Designation and Office</b>
1.	Mr. Bhoj Bahadur Dhakal	Director, Project Directorate (ADB), DOR
2.	Mr. Hari P. Dhakal	SDE, Project Directorate (ADB)
3.	Mr. Lilanath Tripathi	Project Manager, STF (Bhairahawa- Bhumai Road)
4.	Mr. Dhruva R. Wagle	CDO, Rupandehi District
5.	Mr. Govinda Khanal	CDO Nawalparasi District
6.	Mr. Kamal B. Shrestha	Resettlement Specialist, DMSC
7.	Mr. Sunil Pant	Engineers, STF, Bhairahawa- Bhumai Road
8.	Mr. Shanta Mani Pudasaini	Accountant, STF, Bhairahawa- Bhumai Road
9.	Mr. Gokarna Adhikari	Computer Operator, Bhairahawa- Bhumai Road
10.	Mr. Sugrib Yadav	Land Measurement Office, Nawalparasi
11.	Mr. Sanjaya K. Shrestha	Project Manager, STF Birgunj- ICD Road
12.	Mr. Gyanendra Jha	Engineer, STF Birgunj- ICD Road
13.	Mr. Nawaraj Koirala	Accountant, STF, Birgunj- ICD Road

**B. List Some of Project Affected Families Consulted During Field Verification**

S.N.	Name	Address	Affected Assets
<b>B. Bhairahawa – Mahau Sub-project</b>			
1.	Mr. Nara Narayan Mishra	Dhakdhai	Land
2.	Mr. Pattu Kurki	Dhakdhai	Land
3.	Ms. Saraswati Yadav	Dhakdhai	Land
4.	Ms.Chanari Kumari Chaudhari	Dhakdhai	Land
5.	Mr.Ram Nath Chaudhari	Dhakdhai	Land+Structure
6.	Mr. Bishnu Ram Mallah	Dhakdhai	Land
7.	Mr. Bhagauti P. Thari	Dhakdhai	Land
8.	Mr.Om Prakash Chaudhari	Dhakdhai	Land+Structure
9.	Mr.Baitullah Pathan	Dhakdhai	Land
10.	Ms.Sita Devi Tharuni	Dhakdhai	Land
11.	Mr. Bal Sugrib Kahar	Dhakdhai	Land
12.	Mr. Hari Lal Dhabhi	Dhakdhai	Land
13.	Mr. Arjun Mallah	Dhakdhai	Land
14.	Mr. Baikunta Nath Aryal	Dhakdhai	Land
15.	Ms. Taharun Nisa	Dhakdhai	Land+Structure
16.	Mr. Rashul Ahmad Fakir	Dhakdhai	Land+Structure
17.	Mr. Kurban Ali Fakir	Dhakdhai	Land+Structure
18.	Mr. Bijaya Kumar Kausal	Dhakdhai	Land
19.	Ms. Bimata Devi tharu	Dhakdhai	Land
20.	Ms. Ilaichi Mali	Chhipagadh	Land
21.	Mr. Har Bharan Dhobi	Chhipagadh	Land
22.	Mr. Moti Lal Kurmi	Dhakdhai	Land + Structure
23.	Ms. Rajmati Devi Yadav	Chhipagadh	Land + Structure
24.	Ms. Bansa Bahadur Teli	Dhakdhai	Land + Structure
25.	Mr. Harihar Prasad Bhar	Dhakdhai	Land + Structure
26.	Mr. Ganesh Bahadur Chaudhari	Dhakdhai	Land + Structure
27.	Rajdevi Yadav	Chhipagadh	Land + Structure
28.	Mr. Om Prakash Yadav	Chhipagadh	Land + Structure
29.	Mr. Newas Khan	Pokhar Bhindi -5 Kha	Land
30.	Mr. Shiva P. Baniya+Mr. Bishwa Nath Baniya	Dhakdhai-4 Kha	Land + Structure
31.	Mr. Ram Narayan Gupta	Chhipadadh-1	Land
32.	Mr. Hajrat Ali Khan	Pokharbhindi – 5Kha	Land
33.	Mr. Aayush Singh Chaudhari	Chhipagadh – 7	Land
34.	Ms.Chindrika Teli	Chhipagadh – 1	Land
35.	Mr. Munnati Gagradin	Chhipagadh – Chhipagadh 3	Land + Structure
36.	Mr. Ram Janat Mallan	Dhakdhai- 3Ga	Land + Structure
37.	Mr. Sakir Ali	Dhakdhai – 3Ga	Land + Structure
38.	Mr. Ram Khelawan Tharu	Chhipagadh – 3	Land + Structure
39.	Ms. Isharawati Devi Gupta	Chhipagadh – 3	Land + Structure
40.	Mr. Ahmad Afzal Khan	Pokharbhindi – 5 Kha	Land + Structure

**C. List Some of Project Affected Families Consulted During Field Verification**

S.N.	Name	Address	Affected Assets
<b>C. Birgunj-ICD Sub-project</b>			
1.	Mr. Sohan P. Kanu	Jeetpur	Structurese
2.	Mr. Parshuram Giri	Jeetpur	Structures
3.	Mr. Balaram Giri	Jeetpur	Structures
4.	Mr. Chulai Kalwar	Jeetpur	Structures
5.	Mr. Rameshwor P. Kalwar	Jeetpur	Structures
6.	Mr. Harischandra Bhagat	Jeetpur	Structures
7.	Mr. Shanker Shah Kalwar	Jeetpur	Structures
8.	Mr. Kapil Dev Yadav	Jeetpur	Structures
9.	Mr. Shambhu Shah	Jeetpur	Structures
10.	Mr. Rameshwor Bachhar	Jeetpur	Structures
11.	Ms. Sancha Devi+ Mr. Manoj Shah	Jeetpur	Structures
12.	Mr. Giku Rullah	Jeetpur	Temp. Com. Structure
13.	Mr. Bharat Sahu	Jeetpur	Temp. Com. Structure
14.	Mr. Lutuk Das	Jeetpur	Temp. Com. Structure
15.	Mr. Bipin Shah	Jeetpur	Temp. Com. Structure
16.	Mr. Hari Thakur	Jeetpur	Temp. Com. Structure
17.	Mr. Nabin Nesa Churiharin	Jeetpur	Temp. Com. Structure
18.	Mr. Nanda Kishore Shah	Jeetpur	Temp. Com. Structure
19.	Mr. Bharat Sahu	Jeetpur	Temp. Com. Structure
20.	Mr. Nagendra Tiwari	Jeetpur	Temp. Com. Structure

**D. List Some of Project Affected Families Consulted During Field Verification**

S.N.	Name	Address	Affected Assets
<b>C. Mahau – Bhumai Sub-project</b>			
1.	Mr. Ram Bhajan Phaithawa	Sukrauli	Structure+Land
2.	Mr. Rajkumar Chaudhari	Sukrauli	Structure+Land
3.	Mr. Navaraj Chaudhari	Sukrauli	Land
4.	Mr. Hom Nath Tharu	Sukrauli	Structure+Land
5.	Mr. Padam Prasad Tharu	Jamuwad	Structure+Land
6.	Ms. Lila Tharu	Jamuwad	Structure+Land
7.	Ms. Tika Gupta	Jamuwad	Structure+Land
8.	Mr. Ram Kaudhal Chaudhari	Jamuwad	Structure+Land
9.	Mr. Nanda Lal Loniya	Sukrauli	Structure+Land
10.	Mr. Shiva Kumar Yadav	Sukrauli	Structure+Land
11.	Mr. Bhagwan Das Kewat	Hakui	Land
12.	Mr. Durkhan Kohar	Sukrauli	Land
13.	Mr. Shivadhari Yadav	Manjariya	Land
14.	Mr. Raghunath Baniya	Sukrauli	Land
15.	Mr. Nanda Prasad Chaudhari	Majnjhariya	Land

**Guidelines for Information Collection**

Date:.....

Road Section:.....

Road Length:.....

Road Width:.....

Start Point;.....End Point:.....

Municipality and VDC

.....  
:  
.....

**Informants**

**A. Mobilization**

1. SPU established date: .....
2. Technical staffs mobilized at SPU and date of mobilization

<u>Staff</u>	<u>Mobilized Date</u>
.....	.....
.....	.....
.....	.....
.....	.....

3. Resettlement Consultant mobilization date:

<u>Staff</u>	<u>Mobilized Date</u>
.....	.....
.....	.....

**B. Finalization and Implementation of LARP**

4. NGO hired to finalizing and implementing LARP (Name, address and duration)
5. Activities carried out to for the preparation of LARP (ensuring women, project affected families and local key persons' involvement in LARP implementation)
6. Socio-economic survey, identification and measurement of affected assets (Land/Structures)
7. When the RP was finalized and submitted with the final list of affected assets and entitlement for different types of compensation and other financial assistance ?
8. Formation of CFC and GRC/SLC (Dates/ Minutes)

9. Verification of LARP by CFC
10. Fixation of Compensation rate
11. Notification to affected families
12. Grievances its types and redressal
13. From when compensation distribution started ?
14. Agency and officials involved in compensation distribution
15. Process adopted to distribute compensation
16. Targeted date of completing compensation distribution as per RP ?
17. Have the target been met ?
18. Reasons if the target have not achieved ?
19. Present status of compensation distribution (How many % completed)
20. When it is expected to be complete ? On what basis ?
21. Major Issues
22. Suggestions

### **C. Land**

23. Reasons of difference in land parcels to be acquired compared to final RP, if any ?
24. Number of affected parcels .....AP (affected due to loss of land.....)
25. Measures taken for the payment of remaining parcels ?
26. Use of /public/community/religious/cultural land (Where ? How much area ? How acquired ?)
27. Number of households loosing > 10% of cultivating land
28. Provision of compensation made for those loosing > 10 % of land and provision of additional compensation made to them
29. Number of parcels loosing 100 % of land and provision of additional compensation to them.
30. No. of Households who became landless and additional compensation measures taken by the project
31. How loss of trees (fruit/timber) compensated and No. of trees lossed
32. How loss for crops were paid and amount paid for loss for crops

### **Structures**

33. Total affected structures and reasons of difference in affected structures compared to final RP, if any ?
34. Number of AP
35. Measures taken for the payment of remaining structures ?
36. Basis taken for compensating different types of structures (in terms of construction material and use) and extent of loss
37. No. of Affected public/community/religious/cultural structures/HP (How many ?Where ? Extent ? Relocation status)
38. No. of residential /commercial structure requiring relocation
39. Other compensation/support provided to the owners / tenants having effect on structures requiring relocation,
40. How the compensation for following loss have been fixed ?
  - Loss of residential tenants
  - Business tenants
  - Temporary/movable business structure
  - Loss of business
41. Was income tax deducted compensation ?
42. Financial Performance of Compensation and Resettlement

Types of compensation Required for the project (NRs.)	Amount Received by the Project (NRs.)	Amount Distributed by the Project (NRs.)	Remaining amount from previous disbursement (NRs.)	Amount yet to be received NRs
Total				

### F. Internal Monitoring

43. Who and how internal monitoring was carried out ?  
 44. Monitoring activities from PIU

### G. Socio-economic Data of AP and Data Base

45. How the data base of AP maintained ?  
 46. How the database of Compensation have been maintained ?

### H. Reporting

47. No. of Report to be submitted by

Responsible Agency	No. of Reports to be submitted	No. of Report Submitted
Progress reports submitted by PIU to ADB		
Progress report submitted by Resettlement Specialist /Consultant		

### I. Verification

48. Status of transferring the ownership of land to DOR  
 49. Verification of official signed document Issued to Govt. that support the status of compensation distribution performance  
 50. Random verification of entitlement form and application signed after receiving compensation based on computerized information on payment of compensation

### J. Completed Activities (Additional activities than mentioned in LARP)


**k. Remaining Activities**

Remaining Activities	Expected Date to complete
Compensation of remaining land parcels	
Compensation of remaining structures	
Acquired Land Transferred to DOR	
Skill training to the family members of SPAF through NGO	
Capacitating NGOs to carry out campaign against HIV/AIDs and Trafficking	



Appendix -4

**Updated Tables Provided by Resettlement Specialist (DMSC) on Affected Assets  
and Progress on Compensation Distribution**

**A. LARP Implementation Status of Birgunj Sub-project**

Government of Nepal  
Ministry of Physical Plannings & Works  
Department of Roads, Project Directorate (ADB)  
Sub Regional Transport Facilitation Project  
(As of 25 Dec. 2007)

## I. Land (Birgunj-ICD)

### 1.1 Cumulative Progress of Compensation on Land Parcel

VDCs	Total Land Parcels	Progress		Remaining Parcel	
		No	%	No	%
Bhawanipur	66 [a]	62	94	4	6.1
Harpatgunj	103 [b]	85	83	18	17.5
Lal Parsa	51[b]	46	90	5	9.8
Lipanibirta	44[b]	28	64	16	36.4
Maniyari [a]	154[b]	138	90	16	10.4
Ramgadawa	80[b]	65	81	15	18.8
Sirsiya	85[a]	65	76	20	23.5
<b>Total</b>	<b>583</b>	<b>489</b>	<b>84</b>	<b>94</b>	<b>16.1</b>

[a] The number of parcels have been decreased due to exclusion of government land and integration of several parcels into one parcel

### 1.2 Analysis of Remaining Parcels (Birgunj-ICD)

Location /VDC	Total remaining parcels	Need to transfer title		Dispute case		Withheld by Bank		Out of contact	
		No	%	No	%	No	%	No	%
Bhawanipur	4	2	50	0	0	0	0	2	50
Harpatgunj	18	2	11	0	0	0	0	16	89
Lal Parsa	5	0	0	5	100	0	0	0	0
Lipanibirta	16	0	0	8	50	0	0	8	50
Maniyari	16	5	31	4	25	1	6	6	38
Ramgadawa	15	7	47	2	13	2	13	4	27
Sirsiya	20	2	10	3	15	10	50	5	25
<b>Total</b>	<b>94</b>	<b>18</b>	<b>19</b>	<b>22</b>	<b>23</b>	<b>13</b>	<b>14</b>	<b>41</b>	<b>44</b>

## 2. Structures (Birgunj-ICD)

### 2.1 Cumulative Progress of Compensation on Structure

Location/VDC	Total Structures	Progress		Remaining Structure	
		No	%	No	%
Jitpur	92	92	100	0	0
Sirsiya	10	9	90	1	10
<b>Total</b>	<b>102</b>	<b>101</b>	<b>99</b>	<b>1</b>	<b>1</b>

### 2.2 Analysis of remaining structure (Birgunj-ICD)

Location VDC	Withheld by Bank
Jitpur	0
Sirsiya	1
<b>Total</b>	<b>1</b>

### 2.3 Distribution of Squatters by Location/VDCs & Compensation Status(Birgunj-ICD)

Location/VDC	Total Affected Commercial Squatters	Progress		Remaining Squatters	
		No	%	No	%
Jeetpur	133	133	100	0	0
<b>Total</b>	<b>133</b>	<b>133</b>	<b>100</b>	<b>0</b>	<b>0</b>

## 3. Plant and Trees (Birgunj-ICD)

### 3.1 Number of Affected Trees/Bamboo by VDC & Compensation Status

Location/VDC	No. of Parcels having Trees/Bamboo	No. of Trees in the affected Parcels [a]	No. of Bamboos in the affected Parcels [b]
Sirsiya	6	125	0
Bhawanipur	3	30	501
Harpatgunj	2	40	300
Lalpasa	2	35	150
Ramgadhwa	6	41	400
Maniyari	3	24	400
<b>Total</b>	<b>22</b>	<b>295</b>	<b>1751</b>

[a] + [b]= CFC has decided that the compensation payment for the private trees /bamboos will be paid at the time of construction taking into account that if they are beyond the construction width they will be saved. Otherwise, the owners will be compensated and allowed to cut and carry. The compensation rate has been fixed. The budget has been allocated for the compensation and has been transferred to CDO security fund.

**B. LARP Implementation Status of Bhairahawa - Mahau Bridge Section  
Package I (As of 25 Dec. 2007)**

**Table 1.1: Cumulative progress of compensation on land parcel (Bhai\_Mah)**

VDCs/ Municipality	Total Land Parcels	Progress		Remaining Parcel	
		No	%	No	%
Basantapur	596	528	89	68	11.4
Chhipagadh	130	122	94	8	6.2
Dhakdhai	688	672	98	14	2.3
Pokharvindi	20	18	90	2	10.0
<b>Total</b>	<b>1434</b>	<b>1340</b>	<b>93</b>	<b>94</b>	<b>6.6</b>

**1.2 Analysis of Remaining Parcels (Bhai\_Mah)**

VDC	Total remaining parcels	Need to transfer title		Dispute case		Withheld by Bank		Out of contact		Court case	
		No	%	No	%	No	%	No	%	No	%
Dhakdhai	14	3	21	2	14	5	36	1	7	5	36
Pokharvindi	2	0	0	0	0	0	0	1	50	0	0
Chhipagadh	8	1	13	1	13	3	38	2	25	0	0
Basantapur	68	6	9	4	6	34	50	5	7	21	31
<b>Total</b>	<b>94</b>	<b>10</b>	<b>11</b>	<b>7</b>	<b>7</b>	<b>42</b>	<b>45</b>	<b>9</b>	<b>10</b>	<b>26</b>	<b>28</b>

**Table 1.3: Cumulative progress of compensation on structure (Bhai\_Mah)**

VDC Municipality	Total*	Progress		Remaining Structure	
		No	%	No	%
Sidharthanagar	31	14	45	17	55
Basantapur	165	148	90	17	10
Chhipagadh	41	39	95	2	5
Dhakdhai	159	155	97	4	3
Pokharvindi	8	7	88	1	13
<b>Total</b>	<b>404</b>	<b>363</b>	<b>90</b>	<b>41</b>	<b>10</b>

\* Numbers include the squatter structures

**Table 1.4: Analysis of remaining structure (Bhai\_Mah)**

VDC Municipality	Total remaining parcels	Need to transfer title	Dispute case	Withheld by Bank	Out of contact	Others*
		No	No	No	No	No
Sidharthanagar	17	0	0	0	0	17
Basantapur	17	0	17	0	0	0
Chhipagadh	2	0	2	0	0	0
Dhakdhai	4	1	2	1	0	0
Pokharvindi	1	0	0	0	1	0
<b>Total</b>	<b>41</b>	<b>1</b>	<b>21</b>	<b>1</b>	<b>1</b>	<b>17</b>

\* Withheld on request of municipality being illegal encroacher of the ROW

**Table 1.5: Squatters Details (Bhai\_Mah)**

Squatter type	No	Progress		Remaining/ Deposited to CDO	
		No.	%	No.	%
Residential Squatters	31	28	90	3	10
Commercial Temporary Shed	91	91	100	0	0
<b>Total Squatters</b>	<b>122</b>	<b>119</b>	<b>98</b>	<b>3</b>	<b>2</b>

**Table 1.6 Trees/Bamboo (Bhai\_Mah)**

VDC/Municipality	No. of Parcels	No. of Trees	No. of Bamboos
Bhairahawa – Mahau			
Chhipagadh	22	106	0
Dhakdhai	181	184	300
Pokharvindi	1	1	0
Basantapur	41	45	0
Sidharthanagar	6	9	0
<b>Total</b>	<b>251</b>	<b>345</b>	<b>300</b>

**C. LARP Implementation Status of Mahau Bridge - Bhumahi Section  
Package II: (As of 25 Dec. 2007)**

**Table 3.1: Cumulative progress of compensation on land parcel, (Mah-Bhu)**

VDCs	Total Land Parcels	Progress		Remaining Parcel	
		No	%	No	%
Hakui	131	92	70.2	39	29.8
Sukrauli	262	186	71.0	76	29.0
Manjhharia	211	169	80.1	42	19.9
Parasi	47	42	89.4	5	10.6
Jammuwad	342	266	77.8	76	22.2
Ramnagar	50	29	58.0	21	42.0
Banjhharia	15	12	80.0	3	20.0
<b>Total</b>	<b>1058</b>	<b>796</b>	<b>75.2</b>	<b>262</b>	<b>24.8</b>

**3.2 Analysis of Remaining Parcels (Mah\_Bhu)**

VDC	Total remaining parcels	Need to transfer title		Dispute case		Withheld by Bank		Out of contact		Court case	
		No	%	No	%	No	%	No	%	No	%
Hakui	39	0	0.0	6	15.4	31	79.5	2	5.1	0	0.0
Sukrauli	76	4	5.3	13	17.1	49	64.5	7	9.2	2	2.6
Manjhharia	42	3	7.1	7	16.7	28	66.7	3	7.1	1	2.4
Parasi	5	1	20.0	1	20.0	3	60.0	0	0.0	0	0.0
Jammuwad	76	5	6.6	8	10.5	57	75.0	5	6.6	1	1.3
Ramnagar	21	2	9.5	9	42.9	8	38.1	2	9.5	0	0.0
Banjhharia	3	0	0.0	2	66.7	0	0.0	1	33.3	0	0.0
<b>Total</b>	<b>262</b>	<b>15</b>	<b>5.7</b>	<b>46</b>	<b>18</b>	<b>176</b>	<b>67</b>	<b>20</b>	<b>7.6</b>	<b>5</b>	<b>1.9</b>

**3.3 Cumulative progress of compensation on structure (Mah-Bhu)**

VDC	Total	Progress		Remaining Structure	
		No	%	No	%
Hakui	20	20	100	0	0
Sukrauli	45	31	69	14	31
Ramgram	99	51	52	48	48
Ramnagar	19	4	21	15	79
Banjhharia	0	0	0	0	0
<b>Total</b>	<b>183</b>	<b>106</b>	<b>58</b>	<b>77</b>	<b>42</b>



**Table 3.4: Analysis of Remaining Structures [a]**

VDC Municipality	Total remaining Structures	Dispute case	Withheld by Bank	Out of contact	Court Case	Av oid able	Re ady to Pay	Public Utilities
		No	No	No	No			
<b>Total</b>	<b>77</b>	<b>12</b>	<b>14</b>	<b>3</b>	<b>1</b>	<b>19</b>	<b>23</b>	<b>5</b>

[a] Remaining structures by VDCs yet to be received

**Table 3.5: Squatters Details (Bhai\_Mah)**

Squatter type	No	Progress		Remaining/ Deposited to CDO	
		No.	%	No.	%
Residential Squatters[a]	22	22	100		
Commercial Temporary Shed	50 [b]				
<b>Total Squatters</b>	<b>72</b>				

[a] 22 Squatters are already calculated under the categories of structures

[b] List of business squatters yet to be received from the sub-project office

### 3.6 Trees/Bamboo(Mah-Bhu)

VDC/Municipality	No. of Parcels	No. of Trees	No. of Bamboos
Mahau – Bhumahi			
Hakui	22	54	150
Manjhharia	5	7	0
Sukrauli	39	110	316
Ramgram	60	185	1085
Ramnagar	7	15	0
Sub-total	133	371	1551
<b>Total</b>	<b>384</b>	<b>716</b>	<b>1851</b>

**D. LARP Implementation Status of Bhairahawa - Bhumahi Subproject  
(Package I & II)**

### 3. Cumulative Progress of Package I & II (As of Jan 20, 2008)

#### 1. Land Parcels (Package I & II)

Package	Total Land Parcels	Progress		Remaining Parcel	
		No	%	No	%
Bhairahawa-Mahau	1434	1340	93.4	94	6.6
Mahau - Bhumahi	1058	796	75.2	262	24.8
<b>Total</b>	<b>2492</b>	<b>2136</b>	<b>74</b>	<b>356</b>	<b>14.3</b>

#### 2. Analysis of remaining parcels (Package I & II)

Location VDC	Remaining parcels	Need to transfer title		Dispute case		Withheld by Bank		Out of contact		Court case	
		No	%	No	%	No	%	No	%	No	%
<b>Package</b>											
<b>Bhairahawa-Mahau</b>	94	10	10.6	7	7.4	42	44.7	9	9.6	26	27.7
<b>Mahau - Bhumahi</b>	262	15	5.7	46	17.6	176	67.2	20	7.6	5	1.9
<b>Total</b>	<b>356</b>	<b>25</b>	<b>7.0</b>	<b>53</b>	<b>14.9</b>	<b>218</b>	<b>61.2</b>	<b>29</b>	<b>8.1</b>	<b>31</b>	<b>8.7</b>

#### 3. Cumulative progress of compensation on structure (Package I & II)

Package	Total	Progress		Remaining Structure	
		No	%	No	%
<b>Bhairahawa-Mahau</b>	404	363	89.9	41	10.1
<b>Mahau - Bhumahi</b>	183	106	57.9	77	42.1
<b>Total</b>	<b>587</b>	<b>469</b>	<b>79.9</b>	<b>118</b>	<b>20.1</b>

**E. LARP Implementation Status of Birgunj and Bhairahaw - Mahau Sub-projects  
(Contract Awarded)**

**Table 1: Cumulative progress of compensation on land parcel (Contract Awarded)**

Sub-projects	Total Land Parcels	Progress		Remaining Parcel		Cost for Remaining Parcels	Transferred*
		No	%	No	%		
Birgunj	583	489	84	94	16.1	15,365,563	16,043,000
Bhairahawa-Mahau	1434	1340	93	94	6.6	12,892,558	12,892,558
<b>Total</b>	<b>2017</b>	<b>1829</b>	<b>91</b>	<b>188</b>	<b>9.3</b>	<b>28,258,121</b>	<b>28,935,558</b>

Including cost of structures \*

**Table 2: Analysis of remaining parcels (Contract Awarded)**

Subprojects	Total remaining parcels	Need to transfer title	Dispute case	Withheld by Bank	Out of contact	Court case
Birgunj	94	18	22	13	41	0
Bhairahawa-Mahau	94	10	7	42	9	26
<b>Total</b>	<b>188</b>	<b>28</b>	<b>29</b>	<b>55</b>	<b>50</b>	<b>26</b>

**Table 3: Cumulative progress of compensation on structure (Contract Awarded)**

Sub-projects	Total	Progress		Remaining Structure	
		No	%	No	%
Birgunj	102	101	99	1	1
Bhairahawa- Mahau	404	363	90	41	10
<b>Total</b>	<b>506</b>	<b>464</b>	<b>92</b>	<b>42</b>	<b>8</b>

**Table 4: Analysis of remaining structure (Contract Awarded)**

Sub-projects	Withheld by Bank	Need to transfer title	Dispute case	Out of contact	Others	Court case	Total
Birgunj	1	0	0	0	0	0	1
Bhairahawa- Mahau	8	2	5	0	0	26	41
<b>Total</b>	<b>9</b>	<b>2</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>42</b>

**Table 5: Squatters Details (Contract Awarded)**

Squatter type	No	Progress	Remaining /Deposited to CDO	Remaining	
		No.	%	No.	%
<b>Bhairahawa- Mahau Sub-project</b>					
Residential Squatters	31	28	90	3	10
Commercial Temporary Shed	91	91	100	0	0
<b>Sub-total</b>	<b>122</b>	<b>119</b>	<b>98</b>	<b>3</b>	<b>2</b>
<b>Birgunj Sub-project</b>					
Commercial Temporary Shed	133	133	100	0	0
<b>Grand Total</b>	<b>255</b>	<b>252</b>	<b>99</b>	<b>3</b>	<b>1</b>

APPENDIX 5

Government of Nepal  
 Ministry of Physical Plannings & Works  
 Department of Roads,Project Directorate (ADB)  
 Sub Regional Transport Facilitation Project  
**LARP Implementation Budget and Expenditure Status**

**A. Birgunj – ICD Sub-project- As of Dec. 25, 2007**

Fiscal Year (FY)	Budget Allocated	Budget Released	Budget Lapsed	Budget Freezed	Expenditure				Balance
					Land, Building & Squatter	Transferred	Advertisement	Total	
FY 063-64	140,000,000	96,762,063	44,341,437	1,103,500	94,850,959		807,604	95,658,563	0
FY 064-65	67,500,000	67,500,000	-	-	37,924,946	16,043,000	-	53,967,946	13,532,054
<b>Grand Total</b>	<b>207,500,000</b>	<b>164,262,063</b>	<b>44,341,437</b>	<b>1,103,500</b>	<b>132,775,905</b>	<b>16,043,000</b>	<b>807,604</b>	<b>149,626,509</b>	<b>13,532,054</b>

**B. Bhairahawa - Bhumahi Sub-project-As of Jan 20, 2008****Bhairahawa: Budget Released, Compensation Amount Dispersed and Funds Transferred to CDO Security Fund**

	Budget Allocated	Budget Released	Budget Lapsed	Budget Freezed	Expenditure			
					Land, Building & Squatter	Transferred	Advertisement	Total
<b>FY 063-64</b>	<b>175,000,000</b>	<b>69,955,000</b>	<b>105,145,000</b>	-	<b>66,426,284</b>	-	<b>3,528,716</b>	<b>69,955,000</b>
Rupandehi	-	-	-	-	40,661,176	-		
Nawalparasi	-	-	-	-	25,765,108	-		
<b>FY 064-65</b>	<b>292,500,000</b>	<b>292,500,000</b>	-	-	<b>166,123,714</b>	<b>59,892,558</b>	<b>4,900.00</b>	<b>226,021,172</b>
Rupandehi	-	-	-	-	99,627,358	12,892,558		
Nawalparasi	-	-	-	-	66,496,356	47,000,000		
<b>GT</b>	<b>467,500,000</b>	<b>362,455,000</b>	<b>105,145,000</b>	-	<b>232,549,998</b>	<b>59,892,558</b>	<b>3,533,616.00</b>	<b>295,976,172</b>



**C. LARP Implementation Expenditure of Birgunj and Bhairahawa - Mahau Sub-projects As of Jan. 20, 2008**

	Contract Package	Land, Building & Squatter
FY 063-64	Bhairahawa	40,661,176.00
	Nawalparasi	25,765,108.00
	Birgunj	94,850,959.00
	<b>Sub-total</b>	<b>161,277,243.00</b>
FY 064-65	Bhairahawa	99,627,358.00
	Nawalparasi	66,496,356.00
	Birgunj	37,924,946.00
	<b>Sub-total</b>	<b>204,048,660.00</b>
GT		<b>365,325,903.00</b>

Sub-project	FY 063-64	FY 064-65	Total	Transferred	Advertisement	Grand Total
Bhairahawa	40,661,176.00	99,627,358.00	140,288,534.00	12,892,558.00	3,573,716	156,754,808.00
Nawalparasi	25,765,108.00	66,496,356.00	92,261,464.00	47,000,000.00		139,261,464.00
Birgunj	99,627,358.00	37,924,946.00	137,552,304.00	16,043,000.00	807,604	154,402,908.00
Total	<b>166,053,642.00</b>	<b>204,048,660.00</b>	<b>370,102,302.00</b>	<b>75,935,558.00</b>	<b>4,381,320.00</b>	<b>450,419,180.00</b>