

# Resettlement and Indigenous Peoples Plan

March 2013

IND: North Eastern State Roads Investment  
Program

Tamulpur - Paneri (AS02)

Prepared by Ministry of Development of North Eastern Region for the Asian Development Bank.

## ABBREVIATIONS

ADB	–	Asian Development Bank
BPL	–	Below poverty line
DC	–	District Collector
DP	–	Displaced person
DPMC	–	Design and Project Management Consultants
DPR	–	Detailed Project Report
EA	–	Executing Agency
GOI	–	Government of India
GOA	–	Government of Assam
GRC	–	Grievance Redressal Committee
HH	–	Household
IA	–	Implementing Agency
IPP	–	Indigenous Peoples Plan
IR	–	involuntary resettlement
LA	–	land acquisition
LAA	–	Land Acquisition Act, 1894
LAP	–	Land acquisition plan
LVC	–	Land Valuation Committee
MDONER	–	Ministry of Development of North Eastern Region
MDR	–	Major district road
NE	–	north east
NESRIP	–	North Eastern State Roads Investment Program
NGO	–	nongovernment organization
NH	–	national highway
NRRP	–	National Rehabilitation and Resettlement Policy, 2007
PD	–	Project Director
PIU	–	Project implementation unit
PWD	–	Public Works Department
R&R	–	resettlement and rehabilitation
RO	–	resettlement officer
ROW	–	right-of-way
RP	–	resettlement plan
RU	–	resettlement unit
SC	–	scheduled caste
SDP	–	state domestic product
SH	–	state highway
SOR	–	Schedule of Rates
SPS	–	Safeguard Policy Statement
ST	–	scheduled tribe
TOR	–	terms of reference
WHH	–	women-headed household

## NOTE

In this report, "\$" refers to US dollars.

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## **EXECUTIVE SUMMARY**

### **Project Description**

1. The proposed North East State Roads Investment Program (NESRIP) is a part of Ministry of Development of North Eastern Region (MDONER) initiative to bring the North Eastern Region into the mainstream of development. The project will assist the eight states in the Region to develop their road network and establish reliable road connectivity to the national and sub regional road networks. It will also build the capacity of road sector institutions at state level and contribute to effective and efficient management of the road assets.

2. The proposed subproject road section of Tamulpur – Paneri in the state of Assam is proposed under Tranche II of this Program. The subproject aims to augment the road connectivity in the state so as to facilitate socio-economic development in the area. The subproject would entail upgradation and improvement of the existing road leading to easier access and availability of essential services to the communities living along this road. Improved roads would imply better and frequent transport facilities and increased mobility for the local population.

### **Objectives of the Resettlement Plan**

3. The objective of this Resettlement Plan (RP) is to mitigate all unavoidable negative social and resettlement impacts caused due to the upgradation of this road. Further it aims to restore the livelihoods by provision of compensation to the displaced persons at replacement cost and other assistances as per agreed entitlement framework. It also lays additional emphasis on support to the vulnerable affected households.

### **Scope of Land Acquisition and Resettlement**

4. The Project will augment connectivity between the two districts of Baksa and Udalguri and will lead to the easy accessibility of the local people to essential socio-economic services such as health care, education, administrative services and trade centres enhancing the general quality of life. However, surveys undertaken on the Project road also brought forth adverse resettlement impacts. The census survey estimated that a total of 691 households comprising of 2788 persons will be displaced as a result of the Project in 27 villages. The impacts of the present project largely include loss of land (residential and commercial); structure (residential, commercial and government & institution owned) income and livelihood (owners, employees, squatters). A total of 8.15 ha of private land will be acquired as a result of the project improvements.

### **Socio-Economic Profile of DPs**

5. The average size of displaced households is 4.07 per household. The census survey brought forth that out of total 2788 DPs, 1080 DPs have completed secondary level education, followed by 736 illiterate DPs, 581 graduate level DPs and 385 primary level DPs. A total of 75 ST households would be affected as a result of the project i.e. 11% of the total displaced households. Nearly, 20% of the displaced households comprise of Scheduled Caste households whereas 29 % are Other Backward Class. Majority of displaced households i.e. 40% are reported in general category i.e. do not fall in socially vulnerable category.

6. Out of the total displaced households, 19.4% displaced persons are dependent upon agriculture as their primary source of income whereas 36.14% are dependent upon

small business for their income. Apart from agriculture and business, service employment also came forth as a key source of income for the displaced households with 27.3% of the displaced persons engaged in government and private service. The remaining households were noted to be engaged in non-agriculture labour and employed as maid servants. Out of 1267 working DPs 365 are earning more than 4000 rupees per month, followed by 356 DPs earning less than 2000 rupees per month. DPs earning 2000-3000 rupees per month are 296, followed by 250 DPs earning between 3000-4000 per month.

### **Impact on Indigenous People (IP)**

7. A total of 75 IP households will incur impact on land and assets as a result of the project. The socio-economic and occupational/income data collected and analyzed and the discussions undertaken with the IP groups clearly brought forth that the IPs/indigenous households have similar characteristics to the overall population and are largely assimilated into the local mainstream communities. This can be largely attributed to the fact that the road to be improved under the Project has been in existence for past few decades with the IP as well as non-IP households being exposed to the outside world and scenario. Tribal groups in the sub-project area freely interact with the mainstream population and outside community. Therefore, the socio-economic impacts due to sub-project will not be different for these persons when compared with mainstream population. Hence, no separate Indigenous Peoples Plan has been prepared this Project road and the issues pertaining to IPs are addressed by means of specific measures in this Resettlement Plan.

### **Gender Impacts of the Project**

8. Women in the region are largely involved in household work, collection of forest products, firewood collection, cultivation and other agricultural activities. They use the road for their routine family activities and economic activities such as agriculture and marketing etc. The consultations revealed that the status of women is not at par with their men counterparts. No women headed households will be displaced as a result of the Project. Availability of all weather roads with safe connectivity and better transport services will benefit the women. The project is likely to bring about the overall development in the region and improve the status of women. In terms of resettlement, the Project gender impacts are largely non-significant. The census survey brought forth that 50 Female Headed household (FHH) would be displaced as a result of the project.

### **Community Consultation and Participation**

9. The displaced persons and communities were consulted to understand their concerns and suggestions on the types of mitigation measures that should be considered to address their concerns. It was found that the persons were generally enthusiastic towards the proposed project. They believe that project will provide better accessibility to education, health facilities, market places and other facilities available in nearby towns and lead to overall socio-economic development. Some persons raised the concern that a good quality road free of potholes and with good drainage should be built. Persons also expressed their concern with respect to safety and requested that footpaths and crossings for pedestrians be provided.

### **Policy Framework**

10. The resettlement principles adopted in this RP reflect the national and State Land Acquisition (LA) Act, the entitlement benefits as listed in the National R&R Policy, (Government of India) 2007 and the Assam State Roads Resettlement & Rehabilitation

Policy, 2004 and Asian Development Bank's (ADB) Safeguards Policy Statement (SPS, 2009). The RP outlines the objectives, policy principles and procedures for land acquisition, compensation and other assistance measures for Displaced persons (APs).

11. The Entitlement Matrix (in the main RP) outlines the types of measures (e.g., compensation at replacement value, assistance, etc.) required mitigating the resettlement impacts in line with the Government and ADB policies. The method for determining unit rates and replacement values for land and assets are also detailed in the resettlement plan.

### **Institutional Arrangement**

12. For resettlement activities, the Executing Agency, MDONER will do the overall coordination, planning, implementation, and financing. The MDONER will create a Resettlement Cell to ensure timely and effective implementation of RPs. The MDONER will coordinate with State PWDs/PIUs for project level RP related activities. The Project Director at PIU will be responsible for overall implementation of R&R activities according to the Plan. The PIU will have a Resettlement Unit with at least one full-time Resettlement Officer for the duration of resettlement activities. A well-qualified NGO will be engaged to assist the PIU in the implementation of the RP. The Grievance Redressal Committee (GRC) will be constituted at PIU level in order to assist the APs in resolving queries and complaints. The committee will comprise of Project Director, Resettlement Officer, representative from local NGOs, elected representative from *zila parishad*, representatives of Displaced Persons including vulnerable groups and women in the committee. The GRC will meet at least once in three weeks to resolve the pending grievances.

### **Resettlement Budget and Financing**

13. The R&R cost estimate for this Project road includes compensation for lost assets and resettlement assistance etc as per applicability of the policy. It also includes the contingency charges and the cost of hiring NGO and Training etc. The replacement cost is determined in terms of the market rate. The total estimated LA and R&R cost of the project is **Rs. 7,76,69,200 (Rupees Seven Crore Seventy six lakhs sixty nine thousand two hundred only)**.

### **Monitoring and Evaluation**

14. Internal monitoring will be the responsibility of the PIUs/RU and NGO/ field staff. An external monitor with previous experience in monitoring of resettlement activities and familiarity with Government and ADB policies will be engaged with ADB concurrence to verify the monitoring data collected by the PIU/EA.

## I. PROJECT DESCRIPTION

### A. Overview

1. The total geographical area of the North Eastern region is 2, 62,179 sq km which is nearly 8% of the total area of India. In terms of population, the region has 39 million people residing here which comprises of approximately 3.8% of the total population. The region, though rich in natural resources, remains one of the most economically backward regions in the country. The overall growth rate in the region has remained low over the past decades and has been characterised by lack of infrastructure facilities and basic amenities. The per capita income in the region in the year 2001 was Rs. 6,625 which was much below the national average of Rs. 10,254. In India, around 260 million people are living below the poverty line. In the north east region, around 13 million people live below the poverty line according to NSSO's 55th Round Survey.

2. The proposed North East State Roads Investment Program (NESRIP) is a part of Ministry of Development of North Eastern Region's (MDONER)<sup>1</sup> initiative to bring the North Eastern Region into the mainstream of development. The project will assist the eight states of the region to develop their road network and establish reliable road connectivity to the national and sub regional road networks and thus facilitate regional integration and trade flows. The project will also support capacity building of road sector institutions at the state level and contribute to effective and efficient management of the road assets.

3. The proposed subproject road section of Tamulpur - Paneri in the state of Assam is proposed under Tranche II of this Program. The subproject aims to augment the road connectivity in the state so as to facilitate socio-economic development in the area. The subproject would entail upgradation and improvement of the existing road leading to easier access and availability of essential services to the communities living along this road. Improved roads would imply better and frequent transport facilities and increased mobility for the local population.

### B. Profile of Assam

4. Popularly called as the land of the red river and blue hills, Assam is the gateway to the northeastern part of India. Situated between 90-96 degree East Longitude and 24-28 degree North Latitude, Assam is bordered in the North and East by the Kingdom of Bhutan and Arunachal Pradesh. Along the South lie Nagaland, Manipur and Mizoram. Meghalaya lies to her South-West, Bengal and Bangladesh to her West. Assam comprises the Brahmaputra and the Barak river valleys and the Karbi Anglong and the North Cachar Hills with an area of 78,438 Sq km. It represents 2.39 per cent of the Indian landmass and 29.92 percent of the Northeast. (See Figure 1)

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<sup>1</sup> Ministry of Development of North Eastern Region (MDONER) was set up in September 2001 to act as the nodal department of the Central Government to deal with matters pertaining to socio-economic development of the eight States of North East India.



**Figure 1: Map of Assam**

5. The Population of Assam according to the 2011 census stands at about 31 million, making it the 14th most populated state in India. The state makes up about 2.5% of the country's population a figure that has gone up since the last census in 2001. The state is spread over an area of about 78000 sq. km. making it the 16th largest state in the country in terms of area. The density of population per sq. Km. is about 397 and is fairly equal to the national average. The state has a growth rate of about 17% which is again very close to the national growth rate of about 17%. The population of the state is rising considerably due to rapid efforts towards development and progress. Out of total population of Assam, 14.08% people live in urban regions.

6. The sex ratio in Assam (954) exceeds the national average and is one of the better states in the country with respect to the sex ratio. Literacy rate in Assam has seen upward trend and is 73.18 percent as per 2011 population census. Of that, male literacy stands at 78.81 percent while female literacy is at 67.27 percent. In 2001, literacy rate in Assam stood at 63.25 percent of which male and female were 75.23 percent and 51.85 percent literate respectively.

7. Agriculture is the mainstay of more than 70 per cent of the State's population. According to 2001 Census, 2.66 crores of the total population of the State depends on agriculture fully or partially. Out of the total geographical area of 78.43 lakh hectares, almost one third,(32.43 per cent, is under net cultivation covering an area of 25.45 lakh hectares. The gross cropped area occupies about 37.96 lakh hectares. The cropping intensity is 149 per cent.

8. The State produces about 15.6 per cent of the world's tea and 55 per cent of India's tea production. Some other industries are fertilizer, sugar, jute, silk, paper, plywood, rice mills and oil drilling Handloom, & sericulture. The major traditional industries of the State are weaving in country looms, pottery, black smithy, bell-metal

and brass-metal works, gold smithy, village carpentry, bamboo and cane works, spinning of endi, muga and mulberry silk, vegetable dyeing, wood carving, hand pounding of rice, manufacture of ivory products etc.

### C. Project Description

9. The Project road section (AS02) from Tamulpur to Paneri is located in Baksa and Udalguri districts of Assam. It was identified for a detailed study on a priority basis through a feasibility study covering about 2500 kilometers of road sections including State Highways, MDR and other roads identified as priority sections for the entire NE States. These priority roads were selected using criteria like conditions of the road sections, volume of traffic, need for connectivity and local strategic importance. A total of 1200 km have been identified for the project.



10. The particular Road section starts from *Udalguri* Town and ends at *Rowta* village on NH52. The total length of the Project road is 43 kilometers. The Location Map of the project road is presented in **Annexure 1**. A total of twenty-six villages fall en-route the road section. These are *Atterekhat, Bangalipar, Bhauraguri, Baldipar, Barangabari, Baregaon, Barangajulli Khuti, Dimakuchi, Dongargaon, Dongpar, Geruapar, Gitibari, Kachubari, Kachubil, Khatabari, Laupara, Nowakhat, Paneri, Suklai, Simlabari, Sonajuli, Sahpur, Sauraguri, Tebitala, Tarakhuti and Uttar Naobandha*. The road crosses enroute major rivers such as Bar, Sukhlai and Karla Nonai. There are no bridge crossing at these rivers and therefore road is not passable to the traffic.

11. **Project Improvement Proposal:** The existing road sections are single lane configuration throughout. The existing carriage way width varies between 3.50 m to 4m and 5m to 6m so also the formation width 6m to 8 and 9 to 12m. The existing ROW generally varies between 24 to 30 m but is not of uniform width throughout the length of the road sections. The project road is proposed to be widened to 2-lane standards within the available ROW. Land acquisition is proposed to make up the ROW as per IRC guidelines.

### D. Methodology adopted

12. Based on the social screening, identified impacts, interactions with Public Works Department and the revenue departments of Government of Assam and Displaced Persons, tools for the study were devised.

13. The land requirement thus ascertained for the different road sections forms the basis for preparation of Land Acquisition Plan and further impact analysis. The typical cross section of the Project Road is presented in **Annexure 2**.

14. The impacts were ascertained based on the ROW available and the land width required. The different types of impact included land acquisition wherever the available ROW is found insufficient; the relocation of structures wherever the impact on main structure could not be avoided; impact on other assets like the boundary wall, cattle shed, etc; and the impact on non-titleholders occupying the PWD land.

15. The next stage included collecting of information by using Census/Socio-economic questionnaire Survey team. For this purpose, a team comprising local persons from the districts was mobilized. Appropriate instructions were given to the survey personnel both for conducting the survey as well as for carrying out consultations. Emphasis was laid on limiting the interview/conversation to collection of details as necessary for the survey and not provide expectations on issues such as compensation. Specifically, they were instructed on a) how to introduce the project when interacting with the communities and potentially Affected Persons; b) how to ask the specific questions along with the purpose of these questions; c) what responses to expect; d) how to record the responses; and e) how to close out the interview.

16. The social survey team obtained the strip plan along with cross sections from the engineering team. It carried out a physical verification of the impacted structures along the ROW on the ground. This phase involved the conducting of survey of land parcels and structures and collection of socio-economic details of the Displaced Persons. Consultations were held at different villages with different sections of the communities and were carried out in parallel with the survey. The last phase involved data entry of survey data, collation, data analysis and report-writing to document the findings of the survey, details of the consultations that were held with the different and relevant stakeholders – government departments, Displaced Persons.

#### **E. Scope and Objectives of the RP**

17. The Resettlement Plan for this road section (AS02) from *Tamulpur to Paneri* in the State of Assam has been prepared based on detailed road improvements proposed and as part of DPR study. The aim of this Resettlement Plan (RP) is to mitigate all unavoidable negative social and resettlement impacts caused due to the upgradation of AS02 by provision of commensurate measures to resettle the displaced persons and restore their livelihoods. The plan has been prepared on the basis of survey findings and consultation with different stakeholders and complies with ADB's Safeguard Policy Statement, 2009 (SPS-2009) to protect the rights of Displaced Persons and communities. The issues/aspects identified and addressed in this RP are:

- Type and extent of non-land assets, loss of livelihood or income opportunities and collective losses such as common property resources and social infrastructure;
- Impacts on vulnerable groups specifically women;
- Consultation with stakeholders and scope of peoples participation in the Project;
- Existing legal and administrative framework;
- Entitlement matrix with provisions for relocation assistance and restoration of businesses/income;
- Estimation of cost for implementation of R&R activities;

- Institutional framework for the implementation of plan including monitoring and evaluation mechanism

#### **F. Project Benefits and Impacts**

18. The project would entail upgradation and improvement of the existing road. This would provide easier access and availability of essential services to the communities living along and dependent on this road. Improved roads would imply better and frequent transport facilities and increased mobility.

19. The Project will augment connectivity between the two districts of Baksa and Udalguri and will lead to the easy accessibility of the local people to essential socio-economic services such as health care, education, administrative services and trade centres enhancing the general quality of life.

20. In order to assess the Project level resettlement impacts, a detailed census survey was undertaken on this road. During the survey, it is estimated that a total of 691 households comprising of 2788 persons will be displaced as a result of the Project. The impacts of the present project largely include loss of land (residential and commercial); structure (residential, commercial and government & institution owned) income and livelihood (owners, employees, squatters). A total of 8.15 ha of private land will be acquired as a result of the project improvements.

#### **G. Minimization of Resettlement Impacts**

21. The following specific measures have been suggested to minimize adverse resettlement impacts due to up-gradation of this road section:

- Widening the road within ROW as far as possible subject to technical limitations;
- Concentric widening of the road that have minimum impact on built-up structures and risk to roadside communities;
- Protecting the residential, commercial, cultural properties and community structures;
- The impact on structures has been avoided at dense built-up areas along the road.

22. The impact on community properties particularly religiously sensitive places is avoided wherever possible. Similarly the proposed road alignment takes the route with least impact particularly on built up properties after considering the various possible alternatives. However, in order to ensure the safety of road users, it is ensured that the road geometrics and other technical requirements as per the design codes are not compromised.

## II. SCOPE OF LAND ACQUISITION AND RESETTLEMENT

### A. Involuntary Resettlement Impacts

23. The Land Acquisition Act, 1894 of India empowers the government to acquire the land for 'public purpose'. The land revenue department located in the Tehsil Office and the District Collector office carries out the land acquisition. The Land Revenue Office (LRO) is headed by the District Collector (DC), followed by the Tehsildar, Revenue Inspectors and Village revenue officers locally known as *Mandals*. The LRO initiates the process of land acquisition based on Land Acquisition Plan. The detailed identification of individual displaced plots is carried out by the *Mandals* based on which the compensation amount is determined.

24. Since the available RoW is limited and not sufficient to accommodate the proposed road improvement works, the road construction would entail land acquisition and adverse impacts on households. In order to assess the Project impacts and establish legality, the census survey was undertaken along the project road in the roadside villages.

25. The assessment of Tranche 2 subproject brought forth that this subproject would entail involuntary resettlement impacts that are deemed significant.<sup>2</sup>

### B. LA and IR impacts in the Project

26. A total of 8.15 ha of land will be affected as a result of the Project. Of this, 7.98 ha comprises of private land while 0.17 ha of land is government land.

27. The summary of additional land required for the project is presented in Table 2.1 below.

**Table 2.1: Scope of Land Acquisition for the Project**

Land Acquisition	Area (In Ha)	Area (In Sq.mt)
Private Land	7.98 ha	79811.913
Government Land	0.17 ha	1715.635
Total Land	8.15 ha	81586.348 sq mt

Source: Census Survey

28. 7.98 ha of private land would be acquired in a linear pattern across 27 villages located along the Tamulpur to paneri road. The villagewise extent of private and government land acquisition is enumerated in Table 2.2 below.

<sup>2</sup> The involuntary resettlement impacts of an ADB-supported project are considered significant if 200 or more persons will experience major impacts, which are defined as (i) being physically displaced from housing, or (ii) losing 10% or more of their productive assets (income generating).

**Table 2.2: Villagewise Extent of Land Acquisition**

<b>Village</b>	<b>Private Land</b>	<b>Govt. Land</b>	<b>Grand Total</b>
Atterekhath	1317.55	148.21	1434.26
Baldipar	1255.39	36.05	1291.44
Bangalipara	12203.98	653.7	12857.68
Barangabari	2933.41		2933.41
Barangajulli Khuti	5200.31	62.65	5262.96
Baregaon	177	64.795	241.795
Bhauraguri	520.37		520.37
Dangargaon	2909.61	161.15	3070.76
Dimakuchi	1424.66	129.4	1554.06
Dongpar	8479.104	123.26	8602.364
Geruapar	9785.85	46	9831.85
Gitibari	1007.9	19.75	1027.65
Kachubari	3283.039		3283.039
Kachubil	268.75	16.6	285.35
Khatabari	274.92	1.1	276.02
Laupara	9741.92		9741.92
Nowakhath	1790.91		1790.91
Paneri	325.5	66.52	392.02
Sahpur	414.5		414.5
Sauraguri	1108.57		1108.57
Simlabari	4363.19		4363.19
Sonajuli	418.71		418.71
Souraguri	815.07		815.07
Suklai	51.25	5.75	57
Tarakhuti	473.35		473.35
Tebitola	6152.48	264.33	6416.81
Uttar Nao Bandha	3114.62	6.67	3121.29
<b>Total</b>	<b>79811.913</b>	<b>1715.635</b>	<b>81586.348</b>

29. A total of 691 households comprising of 2788 persons would be affected as a result of the road construction in the 27 villages located along the road. The census survey brought forth that of total 691 displaced households will incur impact on 716 assets. Of the 716 assets affected, 47.9% (343 structures) of the affected assets comprise of residential structures, 31.4% (225 structures) assets comprise of commercial structures and 5.8% (42 structures) comprise of residential cum commercial structures. The remaining 14.9% assets comprise of agriculture land, plantation, open land and wasteland.

30. In terms of significance of impact,<sup>3</sup> while a total of 93 agricultural land plots would be affected, strip acquisition of land has ensured that there is limited impacts on the agricultural plots as well as the households. Analysis of census data brought forth that none of the households will experience more than 10% of land and/or income loss as a result of the Project impact.

31. Similarly, majority of the affected commercial structures comprise of non-titleholders who have put temporary structure, kiosks and mobile carts on the RoW or have made extensions and/or encroachments to their existing structure on the RoW. 23 commercial structures and 3 residential structures would be significantly affected as a result of the Project thereby making them non-livable and necessitating their physical as well as economic rehabilitation. Appropriate resettlement and rehabilitation measures have been provided in the RP to ensure the proper rehabilitation of these households.

<sup>3</sup> The significance/extent of impact details are available for the 75 Affected IP Households.

## II. FINDINGS OF THE CENSUS SURVEY

### A. Objective of the Census Survey

32. A detailed census was carried out along the road section. The objective of the census was to identify the displaced persons and generate an inventory of social and economic impacts on the project displaced persons, the structures affected, socio-economic profile of the project displaced people, their perceptions about the project and rehabilitation and resettlement options. A Census Questionnaire was prepared to collect detailed information on the socio-economic status of the displaced persons and households as well as their ensuing losses. The Census Questionnaire is enclosed in **Annexure 3**. All the other impacts including Community Property Resources were also recorded in the Census survey.

33. Apart from providing appropriate compensation to the titleholders, the project policy framework also covers the non-titleholders who will be compensated for loss of structure and livelihood with additional assistance provision to the vulnerable households. Thus, the different categories of Affected households shall include (1) persons affected due to only land acquisition, (2) persons affected due to loss of land and structure and (3) those who are squatting or encroaching on the government land and whose structure will be affected. The vulnerable affected households and/or persons especially those below the poverty line, the landless, the elderly, women and children, and indigenous peoples, and those without legal title to land will be entitled for additional assistance as per the entitlement matrix.

### B. Scope of Project Impacts

34. A total of 691 households comprising of 2788 persons would be affected as a result of the road construction in the 27 villages located along the road. The village wise number of affected persons and households has been presented in Table 3.1 below.

**Table 3.1: Village Wise Distribution of Number of Affected Households and Affected Persons**

<b>Village</b>	<b>Household</b>	<b>Total</b>
Atterekhat	21	71
Baldipar	12	55
Bangalipara	110	454
Barangabari	33	116
Barangajulli Khuti	50	207
Baregaon	9	43
Bhauraguri	7	26
Dangargaon	40	164
Dimakuchi	43	203

Dongpar	44	165
Geruapar	36	158
Gitibari	14	50
Kachubari	38	151
Kachubil	10	45
Khatabari	6	20
Laupara	46	178
Nowakhat	6	18
Paneri	18	82
Sahpur	3	15
Simlabari	14	58
Sonajuli	8	21
Souraguri	31	118
Suklai	8	38
Tarakhuti	10	43
Tebitola	49	195
Uttarnao Bandha	25	94
<b>Total</b>	<b>691</b>	<b>2788</b>

35. Of the total affected households and persons, the highest number of affected households is from the Bangalipara and Barangajulli Khuti villages (Table 3.1) whereas the least number of HHs are from Shahpur village.

### C. Type of Project Impacts

36. The project impacts can be broadly classified into two types – land impacts and impacts on structures. The land impacts entail impact on agriculture land, open land and grazing land whereas in case of structures, the affected structures mainly comprise of residential, commercial and residential cum commercial structures.

37. The census survey brought forth that of total 691 displaced households will incur impact on 716 assets. Of the 716 assets affected, 47.9% (343 structures) of the affected assets comprise of residential structures, 31.4% (225 structures) assets comprise of commercial structures and 5.8% (42 structures) comprise of residential cum commercial structures. The remaining 14.9% assets comprise of agriculture land, plantation, open land and wasteland.

38. Amongst the 106 assets incurring impact on land, the majority (93 assets) comprise of impact on agriculture land whereas only a small proportion of households will incur impact on open land, plantation/orchard land and waste/grazing land. A village wise type of affected assets is presented in Table 3.2 below.

**Table 3.2: Village wise Type of Affected Assets**

<b>Village</b>	<b>Residential</b>	<b>Commercial</b>	<b>Residence cum commercial</b>	<b>Open Land/ Land</b>	<b>Plantation/ Orchard</b>	<b>Agriculture Land</b>	<b>Waste/ Grazing</b>	<b>Total</b>
Atterekhat	15	10						25
Baldipar	4	1				7		12
Bangalipara	43	45	6		1	17		112
Barangabari	31	2						33
Barangajulli Khuti	22	25	4	1	2			54
Baregaon	4	5						9
Bhauraguri	6		1					7
Dangargaon	4	26	1		1	8		40
Dimakuchi	18	35						53
Dongpar	26	10				8		44
Geruapar	1	2		1		31	1	36
Gitibari	9	4	2					15
Kachubari	31	4	3					38
Kachubil	3	1	5	1	1			11
Khatabari	4	2						6
Laupara	37	5	1		1	2		46
Nowakhat	4	1	1					6
Paneri	5	10	3					18
Sahpur					1	2		3
Sauraguri	16		2					18
Simlabari	4					10		14
Sonajuli	1	4	3					8
Souraguri	11		2					13
Suklai		8						8
Tarakhuti	6	2	2					10
Tebitola	22	19	4			7		52
Uttar Nao Bandha	16	4	2	2		1		25
<b>Total</b>	<b>343</b>	<b>225</b>	<b>42</b>	<b>5</b>	<b>7</b>	<b>93</b>	<b>1</b>	<b>716</b>

39. The details of each affected property and households are presented in **Annexure IV**.

40. **Construction Type of Affected Structures:** A total of 248 structures belonging to 248 Households would be affected as a result of the Project. The census survey findings brought forth that the majority (210 structures) of these affected structures are temporary in nature made of made of mud and bamboo whereas the remaining comprise of (38 structures) are semi-permanent in nature with brick walls and no RCC roof. No permanent made of RCC roof and brick walls would be affected as a result of the Project. The village wise distribution of affected structures is presented in Table 3.3 below.

**Table 3.3: Village wise Construction Type of Affected Structures**

Village	Semi Pucca	Temporary	Total
Atterekhat		9	9
Baldipar		1	1
Bangalipara	4	46	50
Barangabari		2	2
Barangajulli Khuti	3	26	29
Baregaon		5	5
Bhauraguri			
Dangargaon	3	25	28
Dimakuchi	16	19	35
Dongpar	3	7	10
Geruapar	1	1	2
Gitibari		6	6
Kachubari	1	5	6
Kachubil		5	5
Khatabari		2	2
Laupara		6	6
Nowakhat		1	1
Paneri	3	7	10
Sahpur			
Sauraguri		1	1
Simlabari			
Sonajuli		5	5
Souraguri			
Suklai		8	8
Tarakhuti		3	3
Tebitola	2	18	20
Uttar Nao Bandha	2	2	4
<b>Total</b>	<b>38</b>	<b>210</b>	<b>248</b>

41. **Affected Area of Structures:** During the census survey, the villagewise area of affected structures in square meter was also collected (See Table 3.4). Out of 3823 sq mt of affected structure, 2366.79 sq mt structures are built on private land and 1456.24 sq mt of structure was built on government land.

**Table 3.4: Area of Affected Structures**

Village	Private land	Govt. land	Total
Atterekhat	55.2	56.71	111.91
Baldipar		8.75	8.75
Bangalipara	464.57	547.3	1011.87
Barangabari	17.74		17.74
Barangajulli Khuti	433.31	62.65	495.96
Baregaon		63.74	63.74
Bhauraguri			
Dangargaon	198.07	161.15	359.22
Dimakuchi	186.61	93.9	280.51
Dongpar	170.464	123.26	293.724
Geruapar	15.64	17.48	33.12
Gitibari	10.98	19.75	30.73
Kachubari	72.189		72.189
Kachubil	43	16.6	59.6
Khatabari	3.42	1.1	4.52
Laupara	161.45		161.45
Nowakhat	35		35
Paneri	53.5	45.52	99.02
Sahpur			
Sauraguri	6.14		6.14
Simlabari			
Sonajuli	96.9		96.9
Souraguri			
Suklai	50.65	5.75	56.4
Tarakhuti	21.25		21.25
Tebitola	207.93	225.91	433.84
Uttar Nao Bandha	62.78	6.67	69.45
<b>Total</b>	<b>2366.793</b>	<b>1456.24</b>	<b>3823.033</b>

42. **Title status of Displaced households:** Out of the total displaced households, only 2% of the displaced households comprise of titleholders and 10% comprise of tenants along the project road. The remaining 88% households comprise of non-titleholders such as encroachers and squatters. Amongst non-titleholders, the majority comprise of encroachers with only 99 squatter households. (See **Table 3.5**)

**Table 3.5: Number of Displaced households by Ownership**

Titleholder	Encroacher	Squatter	Tenant	Total
14	508	99	70	691

43. **General Awareness and Relocation Preference:** About 51.3% of the respondents have mentioned that they are aware about the proposed project. A total of 685 households have indicated their preference for relocation nearly all of them preferred to get relocated within their village. Almost entire affected HHs (99%) indicated that they would prefer cash compensation rather than alternative land or structure.

44. **Loss of Other Assets:** In addition to impact on land and structures, the project will incur impact on other assets such as crops, trees, hand pumps, etc.

45. Based on census survey, it is estimated that there are nearly 4972 trees that would need to be felled as a result of the Project. Majority of affected trees are Bamboo and Betel Nut. A total of 3 hand pumps will need to be shifted.

46. In addition, it is estimated that 798111.913 sq mt of standing agriculture crop will be affected due to the project. These impacts have already been included in the land impacts.

47. **Impact on Common Property Resources:** Apart from private assets, the road construction will lead to impacts on the Common Property Resources. Two small temples located very close to the existing road, will have to be relocated. Both the temples are close to road at a distance of 3 m and 2.5 m from the existing centerline of road. Both the structures are small permanent structures located at Km 9.730 and Km 34.390 on right hand side and left hand side of the road respectively.



Small temple (affected) along Project road

#### IV. SOCIO-ECONOMIC PROFILE OF THE DISPLACED HOUSEHOLDS

48. The key social and economic profile of the project district and affected households has been enumerated and discussed in this section. These include details on the educational status of the AHH, their religion, family type, sources of income, vulnerability status as well as their perception regarding the impacts of the project.

##### A. Findings of the Socio Economic Survey

49. The project road lies in Udalguri and Baksa districts of the state. The road begins at Tamulpur (Baksa) and ends at Paneri (Udalguri) town. Udalguri was a sub-division of Darrang district before it was bifurcated from Darrang and created as a district under Bodoland Territorial Council (BTC) in the year 2004. Baksa district was separated from Nalbari, Barpet and Kamrup districts and created into a district under BTC. Some of the main tribes of the district are Bodo, Rabha Kachari and Madahi. About 30 % of the population in the district is Scheduled Tribe.

50. A detailed socioeconomic survey of the Displaced Persons was carried out along the entire project road. As aforementioned, total of 691 Households will be affected due to the project which corresponds to a total of 2788 DPs. The socio-economic profile of the Displaced Persons (DPs) are presented below.

51. **Religion of the Displaced Households:** A majority of the affected households are Hindu. Out of total 691 households, Hindu households are 640, followed by Muslim 36 household and remaining 15 Christian Households. The **Table 4.1** below presents the religion of the affected households. Maximum Christian 10 found to be in Atterekhath village.

**Table 4.1: Villagewise Religion of the Affected Households**

Village	Hindu	Muslim	Christian	Total
Atterekhath	10	1	10	21
Baldipar	11	1		12
Bangalipara	100	10		110
Barangabari	33			33
Barangajulli Khuti	30	16	4	50
Baregaon	9			9
Bhauraguri	6	1		7
Dangargaon	40			40
Dimakuchi	43			43
Dongpar	44			44
Geruapar	36			36
Gitbari	14			14
Kachubari	38			38
Kachubil	10			10
Khatabari	6			6
Laupara	46			46
Nowakhath	6			6
Paneri	12	6		18
Sahpur	3			3
Simlabari	14			14
Sonajuli	8			8
Souraguri	31			31
Suklai	8			8
Tarakhuti	10			10
Tebitola	48	1		49
Ultamao Bandha	24		1	25
<b>Total</b>	<b>640</b>	<b>36</b>	<b>15</b>	<b>691</b>

52. **Social Stratification of Displaced households:** The majority of the households are from General Category followed by Other Backward Classes (OBC) and Scheduled Caste (SC) households as defined by the Government of India. In

comparison to other groups, Scheduled Tribe (ST Plain) constitutes a small proportion of the total displaced households.

53. A total of 75 ST households would be affected as a result of the project i.e. 11% of the total displaced households. Nearly, 20% of the displaced households comprise of Scheduled Caste households whereas 29 % are Other Backward Class. Majority of displaced households i.e. 40% are reported in general category i.e. do not fall in socially vulnerable category. **Table 4.2** below presents social stratification of the Displaced Households.

**Table 4.2: Social Stratification of the Displaced households**

Caste	Households
Schedule Tribe	75
Schedule Caste	138
OBC	198
General	280
<b>Total</b>	<b>691</b>

54. **Family Size and Type:** The average family size of the displaced households is 4.07 persons per household. The analysis of the displaced households data brought forth that of the 691 affected households, 407 comprise of nuclear family households, followed by 250 extended family households and 32 joint family households. Highest average household size was found in the Dimakuchi village at 6.55 person per family and the lowest average was at village Sonajuli at 3.5.

55. **Gender Disaggregation of Displaced Persons:** Table 4.3 below shows the villagewise details of DPs in the affected villages. The total number of affected DPs are 2788, out of which 1473 are males and 1315 are females.

**Table 4.3: Villagewise Gender Disaggregation of Displaced Persons**

Village	Male	Female	Total
Atterekhath	34	37	71
Baldipar	27	28	55
Bangalipara	240	214	454
Barangabari	66	50	116
Barangajulli Khuti	115	92	207
Baregaon	24	19	43
Bhauraguri	13	13	26
Dangargaon	89	75	164
Dimakuchi	101	102	203
Dongpar	80	85	165
Geruapar	83	75	158
Citibari	28	22	50
Kachubari	79	72	151
Kachubil	24	21	45
Khatabari	11	9	20
Laupara	100	78	178
Nowakhath	7	11	18
Paneri	43	39	82
Sahpur	7	8	15
Simlabari	26	32	58
Sonajuli	12	9	21
Souraguri	57	61	118
Suklai	21	17	38
Tarakhuti	20	23	43
Tebitola	114	81	195
Uttamao Bandha	52	42	94
<b>Total</b>	<b>1473</b>	<b>1315</b>	<b>2788</b>

56. **Vulnerability Status of Displaced households:** As per the ADB's Social Safeguard Policy Statement 2009, vulnerable sections include persons who are living below the poverty line, the landless, the elderly, women and children, and Indigenous Peoples, and those without legal title to land. These sections of the society by way of their socio economic realities are excluded from the developmental process and thus do not enjoy the benefits of the same. Special attention is paid to them during the project cycle of any project funded by ADB to include such groups of people in the development process. At the planning stage this primarily includes identifying the vulnerable population and incorporating special measures for their inclusion so that they too can enjoy the benefits of development.

57. The census survey identified a total of 227 socio-economically vulnerable households. Amongst these, the majority of the vulnerable households i.e. 102 HHs comprise of households living below poverty line (BPL)<sup>4</sup> followed by 75 Scheduled Tribe/ Indigenous People households and 50 Female-headed households. There were no other categories of vulnerable persons reported along the road. Thus a total of 9227 displaced households are reported as vulnerable and additional assistance will be provided to them as per the resettlement framework of the project.

58. **Literacy Level of Displaced households:** The census survey brought forth that out of total 2788 DPs, 1080 DPs have completed secondary level education, followed by 736 illiterate DPs, 581 graduate level DPs and 385 primary level DPs. 5 DPs found to be technically educated, out of which 2 are in Barangajulli Khuti village, 1 each in Dimakuchi, Dongpar and Souraguri village. 1 DP found to have vocational education belonging to Barangabari village. Table 4.4. shows the village wise literacy levels of DPs in the affected villages.

**Table 4.4: Villagewise Literacy Levels of DPs**

Village	Illiterate	Primary	Secondary	Graduate	Technical	Vocational	Total
Atterekhath	44	8	16	3			71
Baldipar	15	6	15	19			55
Bangalipara	118	58	188	90			454
Barangabari	36	13	37	29		1	116
Barangajulli Khuti	70	28	83	24	2		207
Baregaon	7	3	20	13			43
Bhauraguri	2	7	9	8			26
Dangargaon	61	22	67	14			164
Dimakuchi	52	22	83	45	1		203
Dongpar	32	26	71	35	1		165
Geruapar	37	20	54	47			158
Gitibari	16	8	23	3			50
Kachubari	30	13	62	46			151
Kachubil	11	5	22	7			45
Khatabari	1	6	6	7			20
Laupara	38	30	69	41			178
Nowakhath	2		7	9			18
Pareri	13	16	34	19			82
Sahpur	7		8				15
Simlabari	17	8	24	9			58
Sonajuli	6	6	6	3			21
Souraguri	21	13	42	41	1		118
Suklai	6	4	22	6			38
Tarakhuti	18	9	14	2			43
Tebitola	43	34	67	51			195
Uttarnao Bandha	33	20	31	10			94
<b>Total</b>	<b>736</b>	<b>385</b>	<b>1080</b>	<b>581</b>	<b>5</b>	<b>1</b>	<b>2788</b>

<sup>4</sup> As per Planning Commission's Poverty Estimates, 2009-10, a person earning less than Rs. 672.8 per capita per month in Rural areas and Rs. 859.6 per capita per month in urban areas would be categorised as those living below poverty line.

59. **Health Status of Displaced households:** As part of the census survey, enquiry was also made to ascertain the health status of the displaced households as health is a key indicator of social well-being. The census survey brought forth that by and large the displaced persons enjoy a good health status with almost all reporting no major health issues and conditions. Only 2 percent (i.e. 55 DPs) of the displaced persons reported having chronic illness or disability. Out of these 55 DPs, 15 DPs found to be handicap by birth, followed by 11 handicapped later while 29 DPs have chronic illness. (See Table 4.5)

**Table 4.5: Village wise Health Status of the DPs**

Village	Handicap by Birth	Handicapped Later	Chronic Illness	No Illness	Total
Atterekhat			1	70	71
Baldipar		1	1	53	55
Bangalipara	2	1	3	448	454
Barangabari		1		115	116
Barangajulli Khuti	2	2	4	199	207
Baregaon			1	42	43
Bhauraguri				26	26
Dangargaon	4	1		159	164
Dimakuchi			1	202	203
Dongpar		1	2	162	165
Geruapar			1	157	158
Gitibari				50	50
Kachubari			3	148	151
Kachubil			1	44	45
Khatabari				20	20
Laupara			2	176	178
Nowakhat				18	18
Paneri				82	82
Sahpur				15	15
Simlabari				58	58
Sonajuli		1		20	21
Souraguri	1	1	6	110	118
Suklai	1		1	36	38
Tarakhuti			1	42	43
Tebitola	3	2	1	189	195
Uttamao Bandha	2			92	94
<b>Total</b>	<b>15</b>	<b>11</b>	<b>29</b>	<b>2733</b>	<b>2788</b>

60. **Working Population amongst Displaced households:** The census survey brought forth that nearly 45.44% persons in the working age of 15 to 60 years are working as shown in Table 4.6 whereas the remaining comprise of the non-working population namely children or elderly.

**Table 4.6: Work Status of Displaced persons**

Work Status of Displaced Persons	In Number	In Percentage
Working	1267	45.44
Non Working	1521	54.55
<b>Total</b>	<b>2788</b>	<b>100%</b>

61. **Occupational Pattern:** Out of the total displaced households, 19.4% displaced persons are dependent upon agriculture as their primary source of income whereas 36.14% are dependent upon small business for their income. Apart from agriculture and business, service employment also came forth as a key source of income for the displaced households with 27.3% of the displaced persons engaged in government and private service. The remaining households were noted to be engaged in non-agriculture labour and employed as maid servants. (See Table 4.7)

Table 4.7: Occupational Pattern of working Displaced persons <sup>5</sup>

Village	Agriculture	Agriculture Labour	Non-Agriculture Labour	Business	Govt. Service	Private Service	Maid Servant	Others	Total
Atterekhat	1	6	1	10		24	1	3	46
Baldipar	5		2	5	7	2			21
Bangalipara	34	6	24	81	6	32		1	184
Barangabari	13	7	6	12	8	7		3	56
Barangajulli Khuti	7	4	16	42	4	30	1	2	106
Baregaon	1		2	9	1	6		1	20
Bhauraguri			6	5	1	2			14
Dangargaon	20	1	8	37	3	7			76
Dimakuchi	8	9	12	44	4	24			101
Dongpar	15	3	12	22	11	6	2		71
Geruapar	22	1	10	12	4	12		3	64
Gitibari	1		5	6	1	12	2		27
Kachubari	12	3	8	20	15	20		4	82
Kachubil	1		1	13	3	2			20
Khatabari				4	2	3			9
Laupara	11	1	17	18	8	11		11	77
Nowakhat	2			4	1	2			9
Paneri	1		6	19	2	5			33
Sahpur	4					1			5
Simlabari	10	6	3	1		2		1	23
Sonajuli				9					9
Souraguri	5	3	2	14	13	13	1	2	53
Suklai	2			10	1	1		1	15
Tarakhuti	1	1	4	5		6		3	20
Tebitola	15	2	15	26	8	8	1	3	78
Uttamac Bandha	2	1	8	30		6	1		48
<b>Total</b>	<b>193</b>	<b>54</b>	<b>168</b>	<b>458</b>	<b>103</b>	<b>244</b>	<b>9</b>	<b>38</b>	<b>1267</b>

62. **Income levels of the Displaced persons:** In accordance with the occupational pattern, the income level has also been gathered. Out of 1267 working DPs 365 are earning more than 4000 rupees per month, followed by 356 DPs earning less than 2000 rupees per month. DPs earning 2000-3000 rupees per month are 296, followed by 250 DPs earning between 3000-4000 per month.

63. As per Planning Commission's Poverty Estimates, a person earning less than Rs. 672.8 per capita per month in Rural areas is categorised as those living below poverty line. In line with the same 102 of the total displaced households were noted to be living below poverty line.

<sup>5</sup> The census survey brought forth 1267 working people in 691 displaced households. The above data is for all of them.

## V. IMPACT OF THE PROJECT ON INDIGENOUS PEOPLE

64. Broadly, the inhabitants of Assam can be divided into three categories, namely the tribal population, the non-tribal population and the scheduled castes. The Tribals consist of different ethno-cultural groups such as the Kacharis (Bodos), the Miris, the Deoris, the Rabhas, the Nagas, the Garos, the Khasis, etc. This section discusses the impact of the Project on Scheduled Tribe or Indigenous People living in the project area.

### A. Scheduled Tribe/IP in Assam

65. According to census of India, 2001 the total tribal population of Assam is 3308570. This consists of 12.4% of the total population of the State. The state has registered 15.1 per cent decadal growth of ST population in 1991-2001. There are total twenty three (23) notified STs in the state.<sup>6</sup>

66. **Population Size & Distribution:** Among STs, Boro represents nearly half of the total ST population of the state (40.9 per cent). Miri (17.8 per cent), Mikir (10.7 per cent), Rabha (8.4 per cent), Kachari (i.e. Sonowal Kachari) (7.1 per cent), and Lalung (5.2 per cent) are the other major STs each having 5 per cent or above of total STs. Along with Bodo they constitute 90 per cent ST population of the state. Besides them, Dimasa constitutes 3.4 per cent and Deori 1.2 per cent of the total ST population of the state. The rest of the Scheduled Tribes are very small in their population size

67. The ST population in Assam is predominantly rural with 95.3 per cent rural and only 4.7 per cent urban population. The overall sex ratio of ST population is 972, which is below the national average for STs (978) but higher than the composite sex ratio of 935 at the State level.

68. **Literacy & Educational Level:** The ST population of Assam has recorded 62.5 per cent literacy rate, which is well above the national average for STs (47.1 per cent). The male and female literacy rate of 72.3 per cent and 52.4 per cent respectively show that women are lagging behind by 19.9 percentage points. The Bodo have recorded an overall literacy of 61.3 % with a male – female literacy of 71.4% and 51.1%.

**Table 5.1: Literacy Rate amongst major STs in Assam**

SL. No	Name of the Scheduled Tribe	Literate Rate (7 years and above)		
		Total	Male	Female
1	All Scheduled Tribes	62.5	72.3	52.4
2	Dimasa	59.6	69.4	49.3
3	Mikir	53.7	64.1	43.0
4	Boro	61.3	71.4	51.1
5	Deori	76.2	84.8	67.5
6	Kachari	81.4	88.2	74.4
7	Lalung	61.8	72.0	51.6
8	Miri	60.1	71.4	48.3
9	Rabha	66.7	76.2	57.0

<sup>6</sup> Latest data as per the 2011 Census is not yet available for ST population in Assam.

69. A two third (65.4 per cent) of the ST population in the age group 5-14 years has been attending schools or any other educational institutions. Of the eight major STs, Rabha and Bodo with 70.2 % and 68.2 percent respectively of their population in this age group attending educational institutions, have also recorded an above state average for STs.

70. **Work Participation Rate (WPR):** According to the Census, 43.2 per cent of the STs have been registered as workers, which is below the aggregated national figure for STs (49.1 per cent). Of the total workers 65.3 per cent are main workers and 34.7 per cent marginal workers. The WPR of 35.8 per cent among females is high though lower than males (50.5 per cent).

71. The Scheduled Tribes of Assam are predominantly cultivators as 70.6 per cent of the total ST main workers have been recorded as cultivators, while merely 6.1 per cent as agricultural labourer.

## **B. Socio-economic Profile of the Displaced IP Population**

72. The project road lies in Udalguri and Baksa districts of Assam, which has presence of scheduled tribe population. Both the districts are part of the Bodoland Territorial Autonomous Districts formed in 2003. Major tribes of the two district comprise of Bodos and Rabha. About 32.07% of the population in Udalguri district comprises of Scheduled Tribe and 4.10% of the population is scheduled caste.

73. Among the 691 displaced households interviewed as part of the census survey, 75 households belong to Indigenous People's (IP) with 449-population size. Of the 75 displaced ST Households, almost one-third (73%) of the households are from Baksa district whereas the remaining are from Udalguri district.

**Table 5.1: Districtwise Distribution of the Displaced IP HHs**

<b>Name of the District</b>	<b>No. of Displaced ST HH</b>
Baksa	55
Udalguri	20
<b>Grand Total</b>	<b>75</b>

74. Detailed attempts were made to study the socio-economic profile of the IP households, the extent of Project impacts on these households as well as the differential impacts of the Project, if any, on IP communities living in the vicinity of road section. Detailed consultations with the IP households and their leaders were also undertaken to make them aware about the Project as well as take their perceptions and views on the Project impacts on the tribe. These findings are presented in the sections below:

## **C. Ethnicity**

Of the 75 displaced ST HHs, the majority 81% (61 HHs) comprise of Bodo tribe. The Bodos are an ethnic and linguistic community, early settlers of Assam. According to the 2011 census, there are nearly 2 million Bodos in Assam, which makes for 5.5% of the total population in the state. Bodos belong to a larger ethnic group called the Bodo-Kachari. Around 14% (10 HH) comprise of Rabha tribe and the remaining 5% comprise of HHs belonging to Sarania tribe.

**Table 5.2: Districtwise Affected Tribal Groups**

Name of the Tribe	District		Grand Total
	Baksa	Udalguri	
<b>Boro</b>	42	19	61
<b>Rabha</b>	9	1	10
<b>Saraniya</b>	4	-	4
<b>Grand Total</b>	<b>55 HHs</b>	<b>20 HHs</b>	<b>75 HHs</b>

**D. Religious Profile of the Displaced IP HHs**

75. While traditionally the Bodos and Rabhas practiced animistic rituals, today majority of them have merged with the local hindus as far as religion is concerned and follow a faith, which is a blend of Hinduism and in some cases Christianity with a few animistic rituals. The census survey brought forth that nearly 96% (72 HHs) of the tribal households reported following Hinduism whereas the remaining have embraced Christianity suggesting their integration into the mainstream.

**Table 5.3: Districtwise Religious Profile of the Displaced IP HHs**

Religious group	District		Grand Total
	BAKSA	UDALGURI	
Christian	1	2	3
Hindu	54	18	72
<b>Grand Total</b>	<b>55</b>	<b>20</b>	<b>75</b>

**E. Family Size and Type of the Displaced Indigenous Households**

76. The project affected indigenous households are characterized by nuclear family. As seen in table 5.4 below, 65 of the 75 Affected IP HH lives in Nuclear families while only 10 live in joint families. The average family size of the affected households is 5.9 members per household.

**Table 5.4: Districtwise Family Type of the Displaced IP Households**

Family Type	District		Grand Total
	BAKSA	UDALGURI	
JOINT	9	1	10
Nuclear	46	19	65
<b>Grand Total</b>	<b>55</b>	<b>20</b>	<b>75</b>

**F. Literacy status of Displaced Indigenous People**

77. The census survey also gathered data on the education levels of the affected households. It was good to note that only 12 of the respondents (head of the households) in any of the affected IP households comprised of illiterates. Table 5.5 below presents the educational status of the head of the households of the affected IP households (AHH).

78. The highest educational attainment among the respondents was found to be till secondary and high secondary levels (Class IX to XII) with a relatively low ratio of graduates. The maximum drop outs were noted at the middle school and secondary school levels with few going for higher education avenues. The Bodos do not differentiate between men and women as a result, near equal literacy was witnessed amongst men and women of the affected households.

79. Collectively, as the census data shows, there is no difference between the IP and non-IP displaced households in terms of literacy and attainment of formal education. In comparison, the IP households fare slightly better than the non-IP households on literacy and attainment of formal education aspect.

Education Level of the HoH	District		Grand Total
	BAKSA	UDALGURI	
Functional Literacy	8	2	10
Graduate	-	1	1
Higher Secondary: Class XI –XII	14	5	19
Illiterate	10	2	12
Middle: Class VI – VIII	-	2	2
Primary: Class I – V	13	3	16
Secondary: Class IX-X	10	5	15
<b>Grand Total</b>	<b>55</b>	<b>20</b>	<b>75</b>

### G. Occupational Status of Displaced Indigenous Population

80. Occupational Profile is noted to be diverse amongst the IP AHHs. Small trade and business came forth as the predominant occupation with nearly 45% of the affected households engaged in it. Apart from trade and business, 21% (16 HHs) of the affected IP households are dependent solely upon on agriculture as their main source of income. 17% (13 HHs) of the IP HHs reported deriving their income from agriculture and non-agriculture labour whereas an equal number of IP HHs (i.e. 12 HHs) are employed in service both government and private for sustenance of their livelihood. The distribution of various occupations is mostly by geography. While the engagement in agriculture is higher in the rural areas, affected households living closer to towns are noted to be engaged in government service and trade and business. Table 5.6 below present the sources of income of the Affected IP HH.

**Table 5.6: Districtwise Occupation Status of the Displaced IP HHs**

Primary source of income	District		Grand Total
	BAKSA	UDALGURI	
Trade/business	18	16	34
Agriculture	15	1	16
Agri Labour	4		4
Non Agri Labour	6	3	9
Govt. Service	9		9
Profession	2		2
Pvt. Service	1		1
<b>Grand Total</b>	<b>55</b>	<b>20</b>	<b>75</b>

### H. Income Profile of the Displaced IP Households

81. 30% of the IP AHH (30 HHs) reported earning an income of more than 1 lakh (Rs. 100,000) per year with an average monthly income of Rs. 8,300 per month. The relatively high level of monthly income of the IP households could be attributed to engagement in trade and business and service which ensures a steady flow of household income.

82. 21 (28%) of the 75 IP HHs reported annual income in the range of Rs. 25,001 to Rs. 45,000 per year. 17 of the 75 IP households reported earning between Rs. 45,001 to

Rs. 85,000 per annum. Only 7 HHs reported earning less than 25,000 per annum thereby putting them under the below poverty line category. Majority of these households comprise of those dependent upon wage labour for sustenance of their livelihoods. (See Table 5.7)

**Table 5.7: Income patterns of the Displaced IP Households**

Total annual income earned	District		Grand Total
	BAKSA	UDALGURI	
25001 - 45000	17	4	21
45001 - 65000	9	5	14
65001 - 85000	3	-	3
Less than 25000	6	1	7
More than 1 lakh	20	10	30
<b>Grand Total</b>	<b>55</b>	<b>20</b>	<b>75</b>

#### I. Asset Ownership

83. Asset ownership is a crucial factor for ascertaining the socio-economic well being of a household. The census survey brought forth that the types of assets owned by the affected households comprise of Residential Structure, Amenities (toilet, water storage tanks etc), Cooking gas, Information Source (television and radio and mobiles), transportation and domestic animals.

84. The structure type and ownership of the affected households along the project corridor have been categorised into four types by type of construction material used. Pucca RCC structures are few along the project corridor. As noticed in the previous section on project impacts, the most common type of structures found along the project corridor are Assam type, which is a semi-pucca type of construction. Radio and mobile is also a common asset owned by most households in the area.

#### J. Awareness and Perception towards the Project

85. Apart from the socio-economic profiling of the affected IP households, the census survey also looked into the level of awareness as well as perception of the people towards the Project. 89% of the affected IP households were aware about the Project. Most of the affected households had witnessed the technical surveys being undertaken in the area by DPR Consultants as well as were informed of the proposed project by PWD staff.

#### K. Extent of Impact on the IP Households and Relocation Scope

86. **Type of Impacts:** The census survey brought forth that the majority of the affected IP HHs would incur impact on their commercial assets and trees. While 31 of the 75 IP HHs would incur impact on trees, 25 households reported impact on commercial structures as a result of the Project.

87. 14 out of the 75 IP households reported impacts on agriculture land, 4 IP HHs on Residential structure and 1 on its irrigation unit. (See Table 5.8)

**Table 5.8: Districtwise Types of Loss of IP HHs**

Type of Loss	District		Grand Total
	BAKSA	UDALGURI	
Agriculture	14	-	14
Commercial	14	11	25
Irrigation	1	-	1
Residential	2	2	4
Trees	24	7	31
<b>Grand Total</b>	<b>55</b>	<b>20</b>	<b>75</b>

88. **Title-holding Status of IP HHs:** Table 5.9 below enumerates the title holding status of the affected IP HHs. Since the majority of the road alignment is restricted to existing RoW, the land acquisition for the project road is limited to certain sections only. As a result, the census survey brought forth that majority of the affected IP HHs comprised of non-titleholders mainly encroachers who have extended their existing structures on the RoW. While 34 of the 75 IP HHs comprised of encroachers, 26 households comprised of squatters mainly incurring impact on commercial and residential structures and trees.

**Table 5.9: District wise Title holding status of the Displaced IP HHs**

Title holding status of IP HHs	District		Grand Total
	BAKSA	UDALGURI	
Encroacher	32	2	34
Squatter	11	15	26
Tenant	2	3	5
Title holder	10	-	10
<b>Grand Total</b>	<b>55</b>	<b>20</b>	<b>75</b>

89. Only 10 of the affected IP HHs comprised of titleholders mainly incurring impact on their agriculture land whereas 5 households comprise of IP tenant households living on rent in the affected structures.

90. Most of the structures extensions and encroachments made by the displaced IP households are temporary or semi-permanent in nature (in terms of type of material used). All of these structures are situated along the corridor of existing alignment and likely to have significant loss. However, the displaced IPs will not required to be relocated in other places due to impacts as they have sufficient land in the same location to rebuild the affected structure. In this sense, the displaced IP households themselves have available options for shifting their affected structures in the remaining portion of their land.

91. **Extent of Impact on Agriculture Land:** As enumerated in Table 5.8 above, 14 IP HHs reported impact on agriculture land. All these households are from Baksa district. Out of the 14 affected HHs experiencing impact on agriculture land, 10 comprise of titleholders whereas the remaining 4 IP HHs comprise of encroacher households who have made extensions to their existing land and also using the available RoW for extension cultivation.

92. During the census survey, the total land holding details of the affected IP Households was also gathered, which brought forth that 5 of the 14 households have

average land holding size of 1 to 2.5 ha, followed by 3 households with land holding size of 2.5 – 5 ha. 2 households also reported having 5 – 10 ha of land holding.

93. Only 4 of the 14 affected households reported land holding of less than 1 ha. (See Table 5.9)

**Table 5.9: Total land holding size of the Displaced IP HHs**

Total Agriculture Land Holding in Ha	District		Grand Total
	BAKSA	UDALGURI	
Less than 1 ha	4	-	4
1 ha – 2.5 ha	5	-	5
More than 2.5 – 5 ha	3	-	3
More than 5 ha – 7 ha	1	-	1
More than 10 ha	1	-	1
<b>Total</b>	<b>14</b>	<b>-</b>	<b>4</b>

94. In terms of extent of Project impact vis-à-vis the total land holding size on the agricultural IP HHs, the census survey brought forth that as a result of linear acquisition the 10 titleholder households would only loose less than 1% of their total land holding thereby not incurring a significant impact on their livelihood and income. None of the affected IP households land would become unviable as a result of the acquisition.

95. **Extent of Impact on Structures:** Apart from impact on agriculture land, 29 IP HHs reported impact on their commercial and residential structures. A total of 25 commercial and 4 residential structures would be affected as a result of the Project. (Table 5.10)

**Table 5.10: Districtwise Type of Structures Affected**

Type of Structure Affected	District		Grand Total
	BAKSA	UDALGURI	
Commercial	14	11	25
Residential	2	2	4
<b>Grand Total</b>	<b>16</b>	<b>13</b>	<b>29</b>

96. All the structures are either extensions and/or encroachments made by the displaced IP households on the RoW. The census brought forth that majority of the affected structures are temporary or semi-permanent in nature (in terms of type of material used). All of these structures are situated along the corridor of existing alignment.

97. In case of the 4 residential structures affected, 3 would experience significant impacts thereby making the structures non-livable. The remaining one structure would incur impact only on structure frontage without affecting the main structure. While one of the 4 affected residential structure is kutchra/temporary structure the remaining three comprise of semi-permanent structures.

98. On the other hand, 25 commercial structures mainly comprising of encroachers and squatters would also be affected as a result of the Project. Of the 25 enterprises affected, the majority (19 workshops) comprise of workshops located along the road for small vehicle and cycle repairs run by IP HHs in both Baksa and Udalguri districts. Apart

from workshops, 4 shops selling daily need goods and grocery, 1 hotel and 1 kiosk would be affected. (See Table 5.11)

**Table 5.11: Districtwise Type of Commercial Enterprise affected**

Type of Commercial Enterprise	District		Grand Total
	BAKSA	UDALGURI	
Kiosk	1		1
HOTEL	1		1
SHOP/S	4		4
Workshop	8	11	19
<b>Total</b>	<b>14</b>	<b>11</b>	<b>25</b>

99. While majority of the structures comprise of kutchra and semi-permanent structures, only 1 affected structure comprises of permanent/pucca structure. In terms of extent of impact, as majority of the structures are temporary and semi-permanent in nature, the impact would make them non-livable thereby requiring relocation. Only 2 of the 25 structures would experience impact only on the structure frontage without significantly affecting the structure.

100. However, the displaced IPs will not required to be relocated in other places due to impacts as they have sufficient land in the same location to rebuild the affected structure. In this sense, the displaced IP households themselves have available options for shifting their affected structures in the remaining portion of their land.

101. Yet, as a result of the impact, the 23 affected households (incurring impact on business enterprises) would also incur impact on their income from affected businesses. 5 affected households would incur impact on less than Rs. 1000/month. 7 affected households reported incurring impact on an average monthly income of Rs. 2501 to Rs. 5000/month. 3 households would incur impact on Rs. 1001 to 2500/month income. 5 households would incur impact on Rs. 5001 to 8000/month, an equal number of household would lose income of more than Rs. 9000 – 15,000.

**Table 5.12: Districtwise Monthly Income Loss**

Total Income Loss per month	District		Grand Total
	BAKSA	UDALGURI	
Less than Rs. 1000/month	3	2	5
Rs. 1001 – 2500 /month	-	3	3
Rs. 2501 – 5000/ month	3	4	7
Rs. 5001 – 8000/ month	4	1	5
Rs. 9000 – 15,000	3	1	4
More than 15,000	1	-	1
<b>Total</b>	<b>14</b>	<b>11</b>	<b>25</b>

102. However, the displaced IPs will not required to be relocated in other places due to impacts as they have sufficient land in the same location to rebuild the affected structure. In this sense, the displaced IP households themselves have available options for shifting their affected structures in the remaining portion of their land.

103. Appropriate provisions in the RP are being made to ensure restoration of business enterprises of the affected IPs. Prior to restoration, apart from compensation for the affected asset, transitional assistance to cover loss of income during the interim period would also be made available to the affected IP HHs.

104. **Impact on Employees in IP run enterprises:** A total of 3 employees working in the affected enterprises of IP households would also be affected as a result of the Project. Census brought forth that these employees earn an average income of 4000 per month. Provision for assistance for the employees is also being made in this RP.

105. **Impact on Trees:** 31 of the 75 IP HHs would incur impact on their trees as a result of the Project. All these households comprise of non-titled households who have grown trees on the RoW. Appropriate provisions have been kept in the RP for ensuring adequate compensation to the affected households for affected trees.

#### **L. Project Impacts on the IP Households**

106. The census survey brought forth that majority of the affected IP households fell in the category of encroachers who have extended their existing structures on the RoW. Most of the structures extensions and encroachments made by the displaced IP households are temporary or semi-permanent in nature (in terms of type of material used). All of these structures are situated along the corridor of existing alignment and likely to have significant loss. However, the displaced IPs will require to be relocated in other places due to impacts as they have sufficient land in the same location to rebuild the affected structure. In this sense, the displaced IP households themselves have available options for shifting their affected structures in the remaining portion of their land.

107. In other words, the project construction will only entail linear strip acquisition along the existing road and therefore is not anticipated to lead to any adverse impacts on the identity, culture and customary livelihoods of the IPs. The displaced IP households also have sufficient land available in the same location.

108. On the socio-economic front, the high level of literacy has ensured a high level of awareness amongst the Indigenous households as well as their participation in Project preparation. Based on the socioeconomic information (literacy, degree of education attainment, occupational pattern and land holding status) of the displaced households, ensuing Project impacts and consultations undertaken with the affected IP communities, the Project is not likely to adversely affect the culture, lifestyle, and existing identity of the IP population.

109. The Community consultations were undertaken with all the affected IP households as well as the village heads confirmed the need and support for the project. The extensive communication and participation process in project planning has ensured broad support for the road and commitment among affected people to continue their positive participation throughout project implementation. The IP households living along the road welcomed the idea of the road with great enthusiasm due to the poor condition of the existing road. The IP households also confirmed the RoW of the existing road and voiced a strong need for the Project. As per the IP households, the poor condition of the existing road severely impedes the access of the local population to socio-economic infrastructure such as education, health services, markets, local town and state capital. The villages are cut-off particularly during the rainy season as poor road condition and landslides makes vehicular movement difficult along the road. As a result of the existing problems and challenges, the local IP population is in favour of the road improvement work.

110. IP populations in the project area were also directly consulted to examine whether they claim some project-affected land as their ancestral domain. None of the land that will be acquired for the Project falls under this category; as a result no impacts are foreseen on their cultural resources. The sources of livelihood, family types and

educational attainment of the *IP* and non-*IP* households are similar. The Project will benefit them as much as other affected communities of the Project. As a result, no separate Indigenous Peoples Plan (IPP) has been prepared for this Project. Specific actions and assistance for IP households have been incorporated in the RP itself for their benefit.

111. Community consultation and Participation would continue to be an important component of the Project which would be facilitated both by the PIU and the implementing NGO. A grievance redress committee would also be designed to respond in a timely and efficient fashion to the grievances of the local population.

112. In order to mitigate the above impacts incurred by these households, the IP households will be entitled to the following compensation and assistance measures:

- Compensation for structures (residential/commercial) and other immovable assets at replacement cost;
- Assistance in lieu of the loss of business/ wage income and income restoration assistance;
- Assistance for shifting and provision for the relocation site (if required), and
- Additional one-time lump sum assistance to vulnerable households including IP households. This will be over and above the other assistance/s enumerated above.
- Rebuilding and/ or restoration of community resources/facilities.

## VI. GENDER IMPACTS OF THE PROJECT

113. Women are considered part of vulnerable group because they may be excluded from participation due to societal norms and values and hence exposed to greater risk of impoverishment. In order to ensure gender inclusion and women participation in the Project, the socio-economic survey also focused on looking into and assessing the current gender status in the area and the resulting Project impact on women in the area. During the surveys, it was also considered appropriate to reach out to such vulnerable groups particularly women by taking in their views as well as concerns on the Project. The objective of consultations with women was two-fold namely: i) provide information on the proposed road widening project to them; and ii) to record their views, concerns and perceived benefits arising from the proposed project. The findings of the same are summed up below:

114. Women in the region are largely involved in households' work, collection of forest products, firewood collection, cultivation and other agricultural activities. They use the road for their routine households activities and economic activities such as agriculture and marketing etc. Availability of all weather roads with safe connectivity with better transport services will benefit the women in the area. Their mobility will be augmented both in terms of access to social services, higher levels of schooling and better health facility etc. Consultations were carried out with women in four different places and were attended by a total of 40 participants.

115. The augmentation of road network and services, as per the women participants, will have far-reaching impacts on them and their lives. Firstly, they expressed that their mobility will be greatly enhanced. The Project would definitely augment the frequency and quality of the transport, thereby further improving access of women to various services and by and large women of various castes and communities on each of the project packages expressed the need for the road construction. They were of the opinion that they will especially benefit from the Project, since their mobility will be augmented both in terms of access to social services, as well as access to higher levels of schooling. The road construction would also considerably augment their access to higher levels of health care outside. In other words, the Project will provide both men and women and offer special benefits to women by increasing the opportunity for girls to access higher education, and the access for women and children to improved local services and higher levels of health care.

116. There are 50 households headed by women, which will be affected as a result of the Project. Apart from compensation for their asset loss, these households will be entitled to additional assistance as per the Entitlement Matrix for this Project.

## VII. CONSULTATION, PARTICIPATION AND DISCLOSURE

117. During the detailed survey, community consultations were held in many villages that lay en-route. All relevant aspects of project planning and development were discussed with the affected communities. Consultations checklists were used to cover issues relating to demographic details of each village, economic resource base, perceptions of the community with respect to the benefits, apprehensions of the community and their willingness to contribute and finally their endorsement (or otherwise) of the proposed project. Information was disseminated about the project and its benefits and impacts. Attempt was made to elicit suggestions from them and to incorporate the same in plan document. Also the approach adopted to minimize impact and timing of construction was informed to them to elicit their response. People were asked about their preference of resettlement during the census and socio-economic surveys.

118. Consultations were held with village community and panchayat members in 4 villages/town areas– Barangbadi, Kushubadi, Khatarbadi, Tebitola village. A total of 60 persons participated in these community meetings. Some of these meetings were conducted in the presence of the PWD engineers.

119. The affected people were consulted to understand their concerns and suggestions on the types of mitigation measures that should be considered to address their concerns. In the subproject road section the consultations were organized at different locations along the road. The attendance sheets of community consultations are presented in **Annexure 5**.

### A. Summary of Issues discussed

120. Ensuing paragraphs summarize the details and outcomes of interactions held with the community.

121. **Awareness about the project:** It was observed that the community was aware about the proposed road improvements in their area. They shared that they have witnessed past technical surveys undertaken on this road and have also been informed by local PWD officials regarding road improvements. The communities were again provided brief overview of the project during the consultations. All persons were informed of the total length of the road, actual details such as the width, the road side amenities such as drains, potential impacts etc.

122. **Community Perception towards the Project:** The affected members voiced that widening of the road would be beneficial to the whole community and would spur development in the area. It was realized that the local community were generally enthusiastic about the proposed improvement of the road and perceived that this will bring numerous benefits for them in terms of better access to various amenities like schools hospitals etc. They also agreed to extend full support to the project.



**Photo: Public Consultations**

123. **Benefits perceived:** The road side villages and nearby villages will be directly or indirectly benefited due to the project. It was observed that these villages are generally small rural habitations lacking in basic facilities and amenities like the health centers, schools, post offices etc.

124. The people in project primarily depend on agriculture for their livelihood. They anticipate a growth in their income due to better access to markets and *mandis* for selling agriculture produce. Tea gardens are also common in the project area. At present Tamulpur and Udalguri are the important urban centers located nearby and Dimakuchi being market place.

125. People also anticipate an improvement in public transport facilities due to the project once the road is widened. The existing road is not an all weather road and it is difficult to use during the monsoon. During this period the connectivity with the district headquarters and the market places is hampered.

126. The local community is also anticipating that the local youth will be employed in construction work bringing more employment to local youth.

127. **Fears and concerns expressed:** During consultations, communities expressed certain concerns and apprehensions. They requested that more emphasis should be laid on these issues by the project authorities at the time of implementation.

128. The local community raised apprehension regarding delays in project implementation based on their past experiences. At some places people raised concerns on the safety issue due to increase in the traffic speeds and traffic volume on road. The suggested that proper road signs and other safety measures should be provided to ensure safety of local community.

129. One of the major concerns of the community was regarding compensation and entitlements. Communities stated that compensation to the DPs should be paid at market value / replacement value and should be given prior to the commencement of construction works.

## **B. Community Participation during Project Implementation**

130. Meaningful consultation with the affected persons, their host communities and civil society for every subproject identified as having involuntary resettlement impact will be carried out throughout the resettlement plan implementation. The consultation process established for the program will employ a range of formal and informal consultative methods. Different techniques of consultation with stakeholders are

proposed during project preparation, viz., in-depth interviews, public meetings, group discussions etc.

131. Particular attention will be paid to the need of the disadvantaged or vulnerable groups, especially those below poverty line, the landless, the elderly, female-headed households, women and children, Indigenous People/ Scheduled Tribes, and those without legal title to land. The key informants to be consulted, during the RP implementation, shall include the following stakeholders:

- Heads and members of households likely to be affected
- Affected households belonging to the vulnerable groups
- Host communities
- Women in the affected as well as host communities
- Local voluntary organizations and NGOs,
- Government agencies and departments, and,

132. The resettlement plan will be implemented in close consultation with the key stakeholders. Women's participation will be ensured by involving them in public consultation at various level and stages of project preparation and by arrangements, which would enhance their ability to attend such meetings.

133. The executing agency and implementing agency will ensure that views of the affected persons, particularly those vulnerable, related to the resettlement process are looked into and addressed. The DSC will ensure that groups and individuals consulted are informed about the outcome of the decision-making process, and confirm how their views were incorporated.

### **C. Disclosure requirements**

134. The RP summary will be translated and made available to the affected persons. Hard copies of the resettlement plan will also be made available at: (i) Offices of the PIU; (ii) District Magistrate Office (iii) Block Development Officers' Office (iv) any other local level public offices, as soon as the plans are available and certainly before land is acquired for the project. For non-literate people, other communication methods will be used. A report of disclosure, giving detail of date and location, will be shared with ADB.

135. The basic information in the resettlement plan including subproject location, impact estimations, entitlements, implementation schedule etc. will be presented in the form of a brochure that will be circulated among the APs. These brochures would be distributed to the APs by the PIU with assistance from the NGO at the time of the RP disclosure and prior to submission of PFR. Posters designed to disseminate basic tenets of the plan will be distributed in different localities to generate mass awareness. Additionally, during RP implementation public meetings will be organised by the PIU with assistance from the NGO to disclose the RP in each of the affected villages to inform the APs about the Project, their entitlements as well as the grievance redress mechanism. The PIU and NGO will pay particular attention to the needs of the disadvantaged or vulnerable groups, especially those below poverty line, the landless, the elderly, female-headed households, women and children, Scheduled Caste etc. Separate focus group discussions and house visits, if needed, shall be undertaken during RP implementation in case of the vulnerable households by the PIU and NGO to follow up on the concerns (related to Project and entitlements) as well as to assess the needs of these households.

136. Electronic version of the framework as well as the RPs will be placed on the official website of the respective State Governments and the official website of ADB after

approval and endorsement by IA/PIU and ADB. All RPs will be approved by ADB prior to contract award and then disclosed on ADB's website.

137. Furthermore, a notification on the Project implementation will be issued by the PIU in local newspapers at the time of RP Disclosure. All the costs related to the Consultation and Participation has been included in the RP budget.

138. In case of change in project design thereby entailing change in resettlement impacts, a re-evaluation and updating of this RP will be undertaken. The updated RP will be disclosed to the affected persons, endorsed by MDONER and will be submitted to ADB for approval prior to award of civil works contracts for the project. The updated RP, not just the summary will be disclosed to the affected persons as well as uploaded on the ADB and MDONER and PIU website and after ADB review and approval.

## VIII. OBJECTIVES, POLICY FRAMEWORK AND ENTITLEMENTS

### A. Policy Framework - Review of Resettlement Policies and Legal Framework

139. The resettlement principles adopted in this Plan reflect the national and State Land Acquisition (LA) Act, Assam State Road's Resettlement and Rehabilitation Policy of 2004, the entitlement benefits as listed in the National R&R Policy, (Government of India) 2007 and Asian Development Bank's (ADB) Safeguards Policy Statement (SPS, 2009). **Annexure 6** outlines the Government and ADB policies, legal requirements, and guiding principles under which this RP was prepared.

140. The RP outlines the objectives, policy principles and procedures for land acquisition, compensation and other assistance measures for Displaced persons (APs). The Executing Agency and the Implementing Agency (IA) will endorse the Resettlement Plan prior to Project Appraisal. The RPs will be disclosed to the displaced persons (APs) and submitted to ADB for review and approval prior to commencement of any civil works. Compensation and other assistances will have to be paid to APs prior to any physical or economic displacement of displaced households.

141. Under the Land Acquisition Act of 1894, compensation is paid only to the legal titleholders and does not provide any compensation package to the non-titleholders like encroachers and etc. The National Rehabilitation and Resettlement Policy (NRRP) has been adopted by the Government of India (GoI) in 2003 (later revised in 2007) to address development-induced resettlement. The Policy essentially addresses the need to provide succor to the asset less rural poor, support the rehabilitation efforts of the resource poor sections, namely small and marginal farmers, SCs and STs and women who have been displaced.

142. On similar line, the Assam State Roads Rehabilitation and Resettlement Policy (ARRP), 2004, has been adopted by the Government of Assam (GoA) to address development-induced resettlement resulting from Road Projects in the state. The Policy essentially addresses the need to provide succor to the asset-less rural poor, support the rehabilitation efforts of the resource poor sections, namely, small and marginal farmers, SCs/ STs and women who have been displaced. The *main* objectives of the ARRP are:

- To minimize displacement and to identify non-displacing or least-displacing alternatives;
- To plan the resettlement and rehabilitation of Displaced households, (DHs) including special needs of tribals and vulnerable sections;
- To provide better standard of living to DHs; and
- To facilitate harmonious relationship between the Requiring Body and DHs through mutual cooperation.

143. This policy recognizes non-titleholders such as encroachers and squatters and entitles them for R&R benefits.

### B. ADB's Safeguard Policy Statement (SPS), 2009

144. The Asian Development Bank's (ADB) Safeguard Policy Statement 2009, recognize and address the R&R impacts of all the Displaced Persons irrespective of their titles and require for the preparation of RP in every instance where resettlement occurs. These ADB policies are the guiding policies to identify impacts and to plan measures to mitigate various losses of the projects. The ADB policy requirements are:

- avoid or minimize impacts where possible;
- consultation with the Displaced Persons in project planning and implementation;
- payments of compensation for acquired assets at the replacement value;
- resettlement assistance to Displaced Persons, including non-titled persons; and Special attention to vulnerable people/groups.

### **C Resettlement Policy & Principles for the Project**

145. Following the National R&R Policy - 2007, Assam State Roads R&R Policy – 2004 and various land laws on land acquisition, incorporating ADB SPS - 2009, the basic policy principles for the Project will comprise of the following:

- The negative impact on persons displaced by the project would be avoided or minimized as much as possible;
- Where the negative impacts are unavoidable, the displaced persons and vulnerable groups will be identified and assisted in improving or regaining their standard of living;
- Information related to the preparation and implementation of resettlement plan will be disclosed to all stakeholders and people's participation will be ensured in planning and implementation;
- Land acquisition for the project would be done as per the Land Acquisition Act, 1894. The Act specifies payment of adequate compensation for the properties to be acquired. Additional support would be extended for meeting the replacement value of the property. The Displaced persons who do not own land or other properties, but have economic interests or lose their livelihoods will be assisted as per the broad principles described in this document;
- Selection of alternative alignment with least Resettlement impacts;
- Before taking possession of the acquired lands and properties, compensation and R&R assistance will be paid in accordance with the provision described in this document;
- An entitlement matrix for different categories of persons displaced by the project has been prepared. Provisions will be kept in the budget for those who were not present at the time of enumeration. However, persons moving in the project area after the cut-off date (the date of notification under LAA-1894 for titleholders and the date of census survey for non-titleholders such as encroachers & will not be entitled to any assistance;
- Appropriate grievance redressal mechanism will be established at the PIU level to ensure speedy resolution of disputes;
- All activities related to resettlement planning, implementation, and monitoring would ensure the involvement of women and other vulnerable groups, if any;
- Consultations with the Displaced persons will continue during the implementation of resettlement and rehabilitation works.

146. All displaced households and persons will be entitled to a combination of compensation packages and resettlement assistance depending on the nature of ownership, rights on lost assets and scope of the impacts including socio-economic vulnerability of the displaced households. The Displaced households will be entitled to the following five types of compensation and assistance packages:

- I. Compensation for the loss of land, crops/ trees at their replacement value;
- II. Compensation for structures (residential/ commercial) and other immovable assets at their replacement value;
- III. Assistance in lieu of the loss of business/ wage income;
- IV. Assistance for shifting and provision for the relocation site, and
- V. Rebuilding and/ or restoration of community resources/facilities.

#### **D. Valuation of Affected Assets**

147. The valuation of affected land and structures was governed by the following process:

148. Land surveys for determining the payment of compensation would be conducted on the basis of updated official records and ground facts. The land records containing information like legal title, and classification of land was updated expeditiously for ensuring adequate cost compensation to the entitled displaced persons. Records as they are on the cut-off date were taken into consideration while determining the current use of land. The uneconomic residual land remaining after land acquisition will be acquired as per the provisions of Land Acquisition Act. The owner of such land/property will have the right to seek acquisition of his entire contiguous holding/ property provided the residual land is less than the average land holding of the district.

149. For land acquisition the District Collector (DC) decides the compensation for acquired land as per the legal provisions. If the compensation amount is less than the market/replacement value of the land, the competent authority will award the compensation and the difference between the award rate and market/replacement rate will be paid by the EA as 'assistance'. The project authority will determine the possible replacement cost of land and assets to be acquired on the market rate through an independent valuer preferably hired from land and revenue department. This difference between the award money and the market/ replacement rate will be determined by an independent Land Valuation Committee before RP implementation i.e. during verification and updation of database.

150. The value of houses, buildings and other immovable properties will be determined on the basis of relevant Basic Schedule of Rates (BSR) as on date without depreciation. While considering the BSR rate, project-implementing agency will ensure that it uses the latest BSR for the residential and commercial structures in the urban and rural areas of the region. Compensation for properties belonging to the community or common places of worship will be provided to enable construction of the same at new places through the local self-governing bodies in accordance with the modalities determined by such bodies to ensure correct use of the amount of compensation.

151. Compensation for trees is based on their market value. Loss of timber bearing trees will be compensated at their replacement cost and compensation for the loss of crops, fruit bearing trees is based on the prevailing market rates. The Compensation will be paid before taking possession of the land/ properties.

152. In order to ensure that the rates reflect current replacement costs, the Land Valuation Committee will verify and approve the estimates wherever felt necessary. The methodology for verifying the replacement cost for each type of loss will include, but not be limited to, the following:

**1. For land**

- Appraisal of recent sales and transfer of title deeds, informal sale and purchase of land among persons in the project area, registration certificates for land in urban and rural areas of the district and consultation with local *panchayats* and DPs;
- Determination of whether the rates established for the project are sufficient or not to purchase the same quality and quantity of land based on compilation of appraised rates;

**2. For crops and trees**

- Compensation to be paid by the DC at [the rate] replacement cost estimated by i) the Forest Department for timber trees: ii) State Agriculture Extension Department for crops: iii) and Horticulture Department for perennial and fruit trees.
- In case of standing crops cash compensation at current market value of mature crops for loss of standing agricultural crops only.
- Assistance equal to market value of crop lost plus cost of replacement of seeds for the next season's harvest towards loss of crops before harvest due to forced relocation.
- Compensation for perennial crops and fruit trees calculated at replacement cost, and at a minimum as annual produce value for one season times 1 to 3, depending on the nature

**3. For structures**

- To evaluate the compensation for structures to find out whether the amount will enable APs to rebuild or replace their affected structures. This is to be done by consulting landowners on the following:
  - From where they use to buy materials
  - Type of shops (private or state-owned)
  - Distance to be traveled
  - Sources (local or foreign) and the cost of various materials
  - Who will built the structures (owner or contractor) and whether they will use the hired labor or their own labor;
  - Obtaining cost estimates by meeting at least three contractors/suppliers in order to identify cost of materials and labor
  - Identifying the cost of different types of houses of different categories and compare the same with district level prices.

153. Even after payment of compensation, DPs would be allowed to take away the materials salvaged from their dismantled houses and shops and no charges will be levied upon them for the same. A notice to that effect will be issued intimating that APs can take away the materials so salvaged within 48 hours of their demolition; otherwise, the same will be disposed by the project authority without giving any further notice.

154. DPs receiving compensation for trees will be allowed to take away timber of their acquired trees for their domestic use. Trees standing on the land owned by the government will be disposed off through open auction by the concerned Revenue

Department/ Forest Department. DPs will be provided with an advance notice of three months prior to relocation. Further, all compensation and assistance will be paid to APs at least 3 months prior to displacement or dispossession of assets.

#### **E. Entitlement Framework**

155. In line with the policy framework, in this project, compensation for both land and non-land assets will be provided to all titleholder households being affected. Compensation for non-land assets/structures will be paid to all squatters and only encroachers who belong to vulnerable group. The vulnerable group comprises of (i) DPs below poverty line (BPL); (ii) DPs belong to SC and ST category; (iii) women headed households (WHH); (iv) elderly distressed persons; and (v) disabled persons.

156. An Entitlement Matrix has been developed, which recognizes and lists various types of losses resulting out of the project and provides the basic tools and guidelines for preparation of compensation and resettlement packages. (Refer Table 8.1) This was also discussed between ADB and the Assam State Government during February 2012.

**Table 8.1: Entitlement Matrix**

No.	Category	Type of Loss	Unit of Entitlement	Entitlement	Details
				1A	Loss of Private Property

No.	Category	Type of Loss	Unit of Entitlement	Entitlement	Details
1B	Private property	Land and assets (non-agricultural) - residential	Household	Compensation by house for house (if land is available) or compensation at "market replacement cost"	<b>Impact Category:</b> <i>Loss of structure less than 25% of the total size of the structure and structure remains viable</i> 1. DP will be provided replacement cost of the residential structure (part or full), which will be calculated as per the prevailing basic schedule of rates (BSR) without depreciation, subject to relevant "quality standards" of BSR as maintained by PWD, Government of Assam. 2. Compensation for the loss of residential land will be paid at replacement value. 3. If replacement cost is more than the compensation (as determined by the Competent Authority), then the difference is to be paid by the project in the form of "assistance". 4. Right to salvage materials from the demolished structure 5. The Project Displaced Household will be offered an ex-gratia amount of Rs. 10,000 per family

<sup>7</sup> Minimum Agricultural Wages fixed by Labour and Employment Department, Assam

No.	Category	Type of Loss	Unit of Entitlement	Entitlement	Details
					<p><b>R&amp;R Assistance</b></p> <p>6. Shifting allowance of Rs. 10,000 per household</p> <p><b>Impact Category:</b> <i>Loss of structure more than 25% or even less but remaining structure becomes unviable</i></p> <p>Apart from entitlements as described above, such APs will also be entitled for:</p> <p>7. A plot of 25 sq. m in urban areas and 50 sq. m in rural areas will be provided free of cost to vulnerable APs and those who become shelter less.</p> <p>8. Transitional allowance @Rs. 2,000 for a period of 3 months</p> <p>9. In case of self-relocation of displaced households below poverty line, resettlement assistance equivalent to the difference between the Government of India (GOI) norm for Economically Weaker Section (EWS) housing (maximum of Rs. 25,000) and the replacement value received shall be provided. If the difference is more than Rs. 25, 000 it will be paid as compensation.</p> <p>10. Each DH shall get a monthly subsistence allowance equivalent to twenty-five days minimum agricultural wages per month for a period of nine months from the date of displacement.</p> <p>11. Preferred employment with the contractor in the category of unskilled workmen subject to fulfilling the requisite criteria/qualification.</p> <p>12. Absentee landlords will receive only the compensation at “replacement cost”.</p>
1C	Private property	Land and assets (non-agricultural) commercial	Titleholder/ owner: Commercial	Compensation at “replacement cost”	<p><b>Impact category:</b> Loss of structure less than 25% of the total size of the structure and structure remains viable</p> <p>1. AP will be provided replacement cost of the commercial structure (part</p>

No.	Category	Type of Loss	Unit of Entitlement	Entitlement	Details
		land and assets			<p>or full), which will be calculated as per the prevailing BSR without depreciation, subject to relevant “quality standards” of BSR as maintained by PWD, Government of Assam.</p> <ol style="list-style-type: none"> <li>2. Compensation for the loss of commercial land will be paid at replacement value.</li> <li>3. If replacement cost is more than the compensation (as determined by the Competent Authority), then the difference is to be paid by the project in the form of “assistance”.</li> <li>4. Right to salvage materials from the demolished structure.</li> <li>5. The DHs will be offered an ex-gratia amount of Rs. 10,000 per family</li> </ol> <p><b>R&amp;R Assistance</b></p> <ol style="list-style-type: none"> <li>6. Shifting allowance of Rs. 10,000</li> <li>7. Rehabilitation grant equivalent to three hundred fifty days minimum non-agricultural wage rate</li> </ol> <p><b>Impact Category:</b> <i>Loss of structure more than 25% or even less but remaining structure becomes unviable</i></p> <p>Apart from entitlements as described above, such EPs will also be entitled for:</p> <ol style="list-style-type: none"> <li>8. Training for skill upgradation for eligible APs @Rs. 2500/household</li> </ol> <p><b>Vulnerable APs:</b></p> <p>Apart from above shall also be entitled for:</p> <ol style="list-style-type: none"> <li>9. Each DHs shall get a monthly subsistence allowance equivalent to twenty-five days minimum agricultural wages per month for a period of nine months from the date of displacement.</li> </ol>

No.	Category	Type of Loss	Unit of Entitlement	Entitlement	Details
					<ol style="list-style-type: none"> <li>10. Rehabilitation grant equivalent to three hundred fifty days minimum non-agricultural wage rate.</li> <li>11. Each displaced person who is a rural artisan, small trader or self-employed person and who has been displaced shall get one-time assistance of Rs. 25,000 for construction of working shed/shop</li> <li>12. A plot of 15 sq. m in urban areas and 35 sq. m in rural areas will be provided free of cost to vulnerable APs and landless provided government land should be available.</li> <li>13. Preferred employment with the contractor in the category of unskilled workmen subject to fulfilling the requisite criteria/qualification.</li> <li>14. Absentee landlords will receive only the compensation at "replacement cost".</li> </ol>
1D	Private property	Non-agricultural land and assets	Tenant: Residential		<ol style="list-style-type: none"> <li>1. The amount of deposit or advance payment paid by the tenant to the landlord or the remaining amount at the time of expropriation. (This will be deducted from the payment to the landlord.)</li> <li>2. Notice period for 3 months and rental allowance of Rs. 1,500 per month for a period of 3 months.</li> </ol>
1E	Private property	Non-agricultural land and assets	Tenant: Commercial	Compensation at replacement cost	<ol style="list-style-type: none"> <li>1. The amount of deposit or advance payment paid by the tenant to the landlord or the remaining amount at the time of expropriation. (This will be deducted from the payment to the landlord).</li> <li>2. Compensation for any structure the tenant has erected on the property. (This will be deducted from the payment to the landlord.)</li> <li>3. Notice period for 3 months and rental allowance of Rs. 1,500 per month for a period of 3 months</li> </ol> <p><b>Vulnerable APs</b></p> <ol style="list-style-type: none"> <li>4. Each AH shall get a monthly subsistence allowance equivalent to twenty-five days minimum non-agricultural wage rate per month for a period of one year from the date of displacement.</li> </ol>

No.	Category	Type of Loss	Unit of Entitlement	Entitlement	Details
1F	Private property	Agricultural land and other assets	Recognizable title	Compensation at replacement cost	<p><b>Loss of land/structure:</b></p> <ol style="list-style-type: none"> <li>1. Compensation at replacement value for land/structure.</li> </ol> <p><b>R&amp;R</b></p> <ol style="list-style-type: none"> <li>2. Shifting allowance of Rs. 10,000.</li> <li>3. Right to salvage demolished material</li> </ol> <p><b>Vulnerable APs</b></p> <ol style="list-style-type: none"> <li>4. Each AH shall get a monthly subsistence allowance equivalent to twenty-five days minimum non- agricultural wage rate per month for a period of one year from the date of displacement.</li> <li>5. <b>Rehabilitation grant</b> equivalent to three hundred fifty days minimum agricultural wages</li> <li>6. Training for skill upgradation for eligible APs @Rs. 2500/ AH</li> <li>7. Employment in the project in the category of skilled/semi-skilled/unskilled workmen subject to fulfilling the requisite criteria/qualification</li> </ol>
2A	<b>Loss of Livelihood</b>	Wage earning	Individual	Income restoration	<p><b>Impact Category:</b> <i>Loss of income due to acquisition of agriculture land where the person was working as agriculture labour or sharecropper, etc., or due to acquisition of commercial establishment where the person was engaged as working hand.</i></p> <ol style="list-style-type: none"> <li>1. Rehabilitation grant equivalent to three hundred fifty days minimum agricultural wages</li> <li>2. Training for skill upgradation for eligible APs @ Rs. 2500/ AH</li> <li>3. Each DHs shall get a monthly subsistence allowance equivalent to twenty five days minimum agricultural wages for a period of nine months from date of displacement</li> </ol>

No.	Category	Type of Loss	Unit of Entitlement	Entitlement	Details
2B		Non-perennial crops	Household	Compensation at "replacement value"	<ol style="list-style-type: none"> <li>1. They will be given an advance notice of 4 months for harvesting the crop.</li> <li>2. In case of standing crops cash compensation at current market value of mature crops for loss of standing agricultural crops only.</li> <li>3. Assistance equal to market value of crop lost plus cost of replacement of seeds for the next season's harvest towards loss of crops before harvest due to forced relocation.</li> </ol>
2C		Perennial crops such as fruit trees	Household	Compensation at "replacement value"	a) Compensation for perennial crops and fruit trees calculated at replacement cost, and at a minimum as annual produce value for one season times 1 to 3, depending on the nature of crops/trees.
<b>3A</b>	<b>Loss of Land and Structures by Non-titleholders</b>	Encroachers	Household	Will receive no compensation for land but assistance	<ol style="list-style-type: none"> <li>1. Encroachers will be notified in time in which to remove their assets (except trees) and harvest their crops.</li> <li>2. Right to salvage materials from the demolished structure</li> </ol>

No.	Category	Type of Loss	Unit of Entitlement	Entitlement	Details
				for assets to the vulnerable	<b>For vulnerable Aps</b> 3. Apart from above, shall be entitled for Compensation for structures at replacement cost
3B		Squatters	Household	Will receive no compensation for land but assistance for assets	1. Right to salvage materials from the demolished structure 2. Shifting assistance of Rs. 10,000 for each displaced household <b>For Vulnerable APs</b> Apart from above vulnerable APs will be entitled for: 3. Training for skill upgradation for eligible APs @Rs. 2500/household
3C		Perennial crops such as fruit trees	Household	Compensation	1. Compensation for perennial crops and trees calculated produce value multiplied by remaining life of the tree.
3D	Illegal use of RoW	Mobile and ambulatory vendors/kiosks	Household		1. Shifting allowance of Rs. 10,000.
<b>4A</b>	<b>Additional support to vulnerable groups</b>	Housing	Household	Assistance	1. Each Vulnerable displaced household shall be given preference in allotment of land-for-land, provided government land should be available. 2. Each AH of Below Poverty Level (BPL) category shall get one-time financial assistance of Rs. 25,000 for construction of Assam Type house. <b>Specific Entitlements for Displaced IP/Tribal HHs:</b> 3. Each tribal DHs shall get an additional one-time financial assistance

No.	Category	Type of Loss	Unit of Entitlement		
				Entitlement	Details
					<p>equivalent to 500 days minimum agricultural wages for loss of customary rights/usages of forest produce.</p> <ol style="list-style-type: none"> <li>4. Tribal AFs will be resettled in the same Schedule Area in a compact block so that they can retain their ethnic, linguistic and cultural identity. Provided government land should be available.</li> <li>5. Settlements predominantly inhabited by tribals shall get land free of cost for community and religious gatherings.</li> <li>6. Tribal land alienated in violation of the laws and regulations in force on the subject would be treated as null and void. R&amp;R benefits would be available only to the original tribal landowner.</li> </ol>
<b>5A</b>	<b>Community infrastructure, cohesion, and amenities</b>	Common property resources	Community	Compensatory Replacement/ Relocation/ Enhancement	<ol style="list-style-type: none"> <li>1. Easily replaced resources, such as cultural properties will be conserved (by means of special protection, relocation, replacement, etc.) in consultation with the community.</li> <li>2. Loss of access to firewood, etc. will be compensated by involving the communities in a social forestry scheme, in coordination with the Department of Forests, wherever possible</li> <li>3. Adequate safety measures, particularly for pedestrians and children (for details refer to safety planning section in Project Design Document);</li> <li>4. Landscaping of community common areas; improved drainage; roadside rest areas, etc. are all provided in the design of the highways.</li> <li>5. Employment opportunities in the project during construction phase for able-bodied individuals, if possible.</li> <li>6. Loss of trees will be replaced by compensatory afforestation (for details refer to Environmental Management Plan, EMP).</li> <li>7. The common property resources and the community infrastructure shall be relocated in consultation with the community/gram panchayat.</li> <li>8. Included as part of the civil works contract and the environmental management plan.</li> </ol>

No.	Category	Type of Loss	Unit of Entitlement		
				Entitlement	Details
6A	Any Other Impacts	Any other impact not yet identified, whether loss of asset or livelihood	Community/ Individual	Compensation/ Assistance	1. Unforeseen impacts will be documented and mitigated based on the principles agreed upon in this policy framework. For e.g., loss of access to agriculture field during construction stage.

## **IX. INSTITUTIONAL ARRANGEMENT AND IMPLEMENTATION**

### **A. Key Institutions**

157. For resettlement planning and successful implementation of RP there will be a set of institutions involve at various levels and stages of the project as listed below.

- Ministry of Development of North Eastern Region (MDONER)
- State Public Works Departments (PWD)
- Field staff deputed from PWD to PIU
- Grievance Redressal Committee (GRC)
- Land Valuation Committee (LVC), only if during detailed design land acquisition needs are identified.

158. For resettlement activities, the EA i.e. MDONER will do the overall coordination, planning, implementation, and financing. The MDONER will create a Resettlement Cell by hiring a consultant or appointing a resettlement specialist and required support staff for the duration of the Project to ensure timely and effective implementation of RPs. The MDONER will coordinate with State PWDs/PIUs for project level RP related activities. MDONER and PIU will be supported by the team of Project Management Consultants (PMC) and Design and Supervision Consultant to monitor, supervise and review the effective implementation of RPs.

159. The institutional framework and the roles and responsibilities of various institutions to be involved in the R&R activities of the project and implementation of RP are described below.

### **B. Project Implementation Unit (PIU)**

160. Project Implementation Units (PIUs) will be established at state level headed by a Project Director (PD). The Project Director will be responsible for overall responsibility of implementation of R&R activities according to the Plan including responsibilities for land acquisition and R&R activities in the field; ensure availability of budget for R&R activities; liaison with district administration for support for land acquisition and implementation of R&R.

161. The PIU will have a Resettlement Unit (RU) with at least one full-time Resettlement Officer (RO) for the duration of resettlement activities, with an academic background in social sciences, and relevant skills and experience in resettlement issues. The PIU will maintain all databases and work closely with APs and other stakeholders. Based on regularly updated data, a central database will also be maintained by RU.

162. The RO will undergo an orientation and training in resettlement management at the beginning of the project. A two days training and orientation workshop will be conducted during the initial stages of RP implementation. The consultant / firm with experience on R&R implementation will be engaged in organizing the workshop. The training activities will focus on issues concerning - (i) principles and procedures of land acquisition; (ii) public consultation and participation; (iii) entitlements and compensation disbursement mechanisms; (iv) Grievance redressal and (v) monitoring of resettlement operation. The RO will work closely with the District Collector to expedite the payments of compensation for land acquisition and assistance to APs.

163. The PIU would be supported by the Project Management Consultant (PMC). The PMC will be responsible for training of PIUs staff on aspects such as resettlement planning/implementation, social protection and gender, including the specific recording, reporting and disclosure requirements. The PMC will provide training and capacity building

program on resettlement management for the NGO/agency and other PIU staff on issues concerning - principles and procedures of land acquisition, public consultation and participation; entitlements and compensation disbursement mechanisms; Grievance Redressal and monitoring of resettlement operation. Specific modules customized for the available skill set shall be devised after assessing the capabilities of the target participants and the requirements of the Project.

### **C. Non Government Organization (NGO)**

164. Involuntary resettlement is a sensitive issue and strong experience in R&R matters along with community related skills will be required by the PIU in order to build a good rapport with the affected community and facilitate satisfactory R&R of the DPs. To overcome this deficiency, experienced and well-qualified NGO / or trained field staff from PWD in this field will be engaged to assist the PIU in the implementation of the RP.

165. The NGO/field staff would play the role of a facilitator and will work as a link between the PIU and the affected community. Key activities of the NGO in relation to resettlement planning and implementation include: (i) conduct detailed survey of physically and economically displaced persons based on detailed design, and identify poor, female-headed, and vulnerable households affected by land acquisition and resettlement; (ii) prepare the list of the potential DPs and issue ID cards; (iii) facilitate the process of disbursement of compensation to the DPs – coordinating with the revenue department, informing the affected persons of the compensation disbursement process and timeline; (iv) assist DPs in opening bank accounts explaining the implications, the rules and the obligations of a joint account and how s/he can access the resources s/he is entitled to; (v) assist the executing agency in ensuring a smooth transition (during the part or full relocation of the affected persons), helping them to take salvaged materials and shift. In close consultation with the affected persons, the NGO shall inform the PMU about the shifting dates agreed with them in writing and the arrangements they desire with respect to their entitlements; (vi) organize training programs for income restoration; (vii) conduct meaningful, ongoing consultation and ensure disclosure of resettlement plans in an accessible manner to the affected persons; (viii) assist PIUs in establishing grievance redress mechanism; (ix) assist PIUs in keeping detailed records of progress and establish monitoring and reporting system of resettlement; (x) act as the information source centre for community interaction with the project and maintain liaison between community, contractors and project management and implementing units during the execution of the works; and (xi) provide advice and other supports to PIUs as required. The Terms of Reference for engaging a NGO have been attached as **Annexure 7**.

### **D. Land Valuation Committee**

166. A Land Valuation Committee (LVC) will be established headed by a senior officer from the land revenue department at state/district level and include representatives from department of agriculture, forest, horticulture, representatives from the *Zilla Parishad*, local *panchayats* of Displaced Persons, independent valuer engaged by EA, local NGO representatives and RO/representative from the PIU. This committee will not operate for full time and will be functional at the time of finalization of RP budgets and during land acquisition.

167. The LVC will be responsible for finalizing the values of the affected assets taking into account the prevalent replacement value on the basis of land market survey, undertaken by the independent valuer appointed by the EA. The prices for land and other assets established and

approved by the LVC will be used for compensation for the project. These rates will be reviewed and updated on an annual basis during the course of project implementation.

#### **E. Grievance Redressal Committee (GRC)**

168. A project-specific grievance redress mechanism (GRM) will be established to receive, evaluate and facilitate the resolution of affected people's concerns, complaints and grievances about the social and environmental performance at the level of the Project. The GRM will aim to provide a time-bound and transparent mechanism to voice and resolve social and environmental concerns linked to the project. The project-specific GRM is not intended to bypass the government's own redress process, rather it is intended to address affected people's concerns and complaints promptly, making it readily accessible to all segments of the affected people and is scaled to the risks and impacts of the project.

169. The PIUs will make the public aware of the GRM through public awareness campaigns. The contact phone number of the respective PIUs will serve as a hotline for complaints and will be publicized through the media and placed on notice boards outside their offices and at construction sites. The project information leaflet will include information on the GRM and will be widely disseminated throughout the corridor by the R&R officers in the PIUs with support from the NGO engaged to implement the RP. Grievances can be filed in writing using the Complaint Register and Complaint Forms or by phone with any member of the PIU.

170. **First tier of GRM.** The PIU is the first tier of GRM which offers the fastest and most accessible mechanism for resolution of grievances. The Resettlement Officer in the PIU will be designated as the key officer for grievance redress. Resolution of complaints will be done within seven working (7) days. Investigation of grievances will involve site visits and consultations with relevant parties (e.g., affected persons, contractors, traffic police, etc.). Grievances will be documented and personal details (name, address, date of complaint, etc.) will be included unless anonymity is requested. A tracking number will be assigned for each grievance, including the following elements:

- (i) Initial grievance sheet (including the description of the grievance) with an acknowledgement of receipt given to the complainant when the complaint is registered;
- (ii) Grievance monitoring sheet with actions taken (investigation, corrective measures);
- (iii) Closure sheet, one copy of which will be handed to the complainant after he/she has agreed to the resolution and signed-off.

171. The updated register of grievances and complaints will be available to the public at the PIU office, construction sites, and other key public offices along the project corridor (offices of the ward members, local Resident Welfare Association offices etc). Should the grievance remain unresolved it will be escalated to the second tier.

172. **Second Tier of GRM.** The Resettlement Officer in the PIU will activate the second tier of GRM by referring the unresolved issue (with written documentation) to the Grievance Redress Committee (GRC)<sup>8</sup>. The GRC will be established before commencement of site works.

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<sup>8</sup> The GRC will be constituted at district level comprising of Project Director, Resettlement Officer, representative from local level NGOs, elected representative from *zila parihsad*, representatives of Displaced Persons including vulnerable groups and women in the committee. The functions of the local GRC are as follows: (i) resolve problems quickly and provide support to affected persons arising from various environmental issues and including dust, noise, utilities, power and water supply, waste disposal, traffic interference and public safety as well as social and

A hearing will be called with the GRC, if necessary, where the affected person can present his/her concern/issues. The process will facilitate resolution through mediation. The local GRC will meet as necessary when there are grievances to be addressed. The GRC will suggest corrective measures at the field level and assign clear responsibilities for implementing its decision within fifteen (15) working days. If unsatisfied with the decision, the existence of the GRC will not impede the complainant's access to the Government's judicial or administrative remedies.

173. The PIU Officers will be responsible for processing and placing all papers before the GRC, maintaining database of complaints, recording decisions, issuing minutes of the meetings and monitoring to see that formal orders are issued and the decisions carried out.

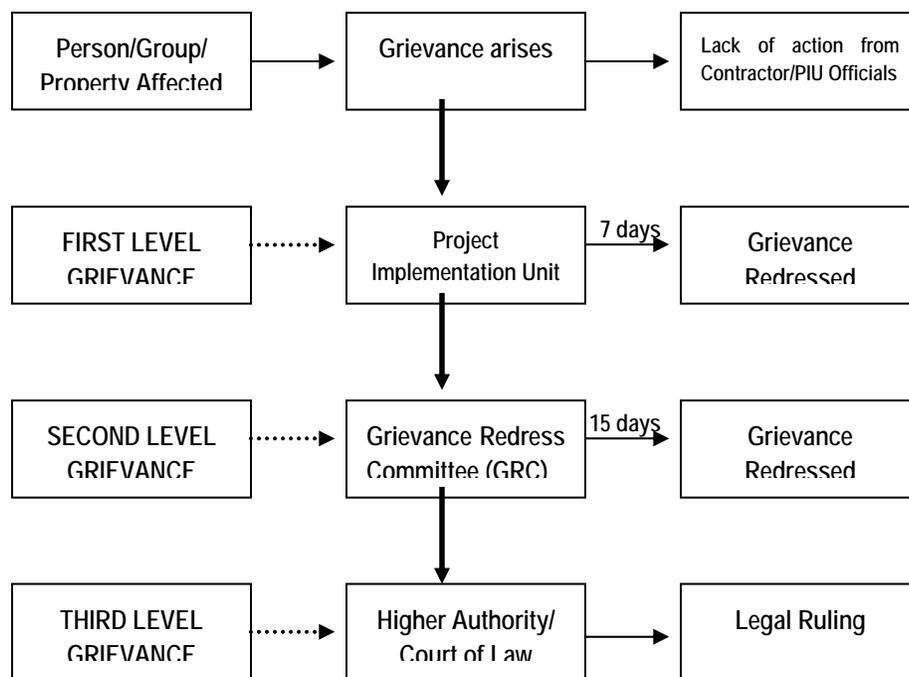
174. **Third tier of GRM.** In the event that a grievance cannot be resolved directly by the PIUs (first tier) or GRC (second tier), the affected person can seek alternative redress in the appropriate court of law. The PIUs or GRC will be kept informed by the district, municipal or national authority. Nonetheless, the DP is free to access the country's legal system at any time and stage, and not only after following the Project GRM.

175. The monitoring reports of the resettlement plan implementation will include the following aspects pertaining to progress on grievances: (i) number of cases registered with the GRC, level of jurisdiction (first, second and third tiers), number of hearings held, decisions made, and the status of pending cases; and (ii) lists of cases in process and already decided upon may be prepared with details such as Name, ID with unique serial number, date of notice, date of application, date of hearing, decisions, remarks, actions taken to resolve issues, and status of grievance (i.e., open, closed, pending).

176. **Figure A** below illustrates the Grievance redress mechanism and process in the Project alongwith the key agencies responsible for the same.

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resettlement related issues such as land acquisition (temporary or permanent); asset acquisition; and eligibility for entitlements, compensation and assistance; (ii) reconfirm grievances of displaced persons, categorize and prioritize them and aim to provide solutions within a month; and (iii) report to the aggrieved parties about developments regarding their grievances and decisions of the GRC.

**Figure A: Grievance Redress Mechanism**

177. **Costs:** All costs involved in resolving the complaints (meetings, consultations, communication and reporting / information dissemination) will be borne by the Project.

178. The agencies responsible for resettlement planning and implementation are presented in **Table 9.1**.

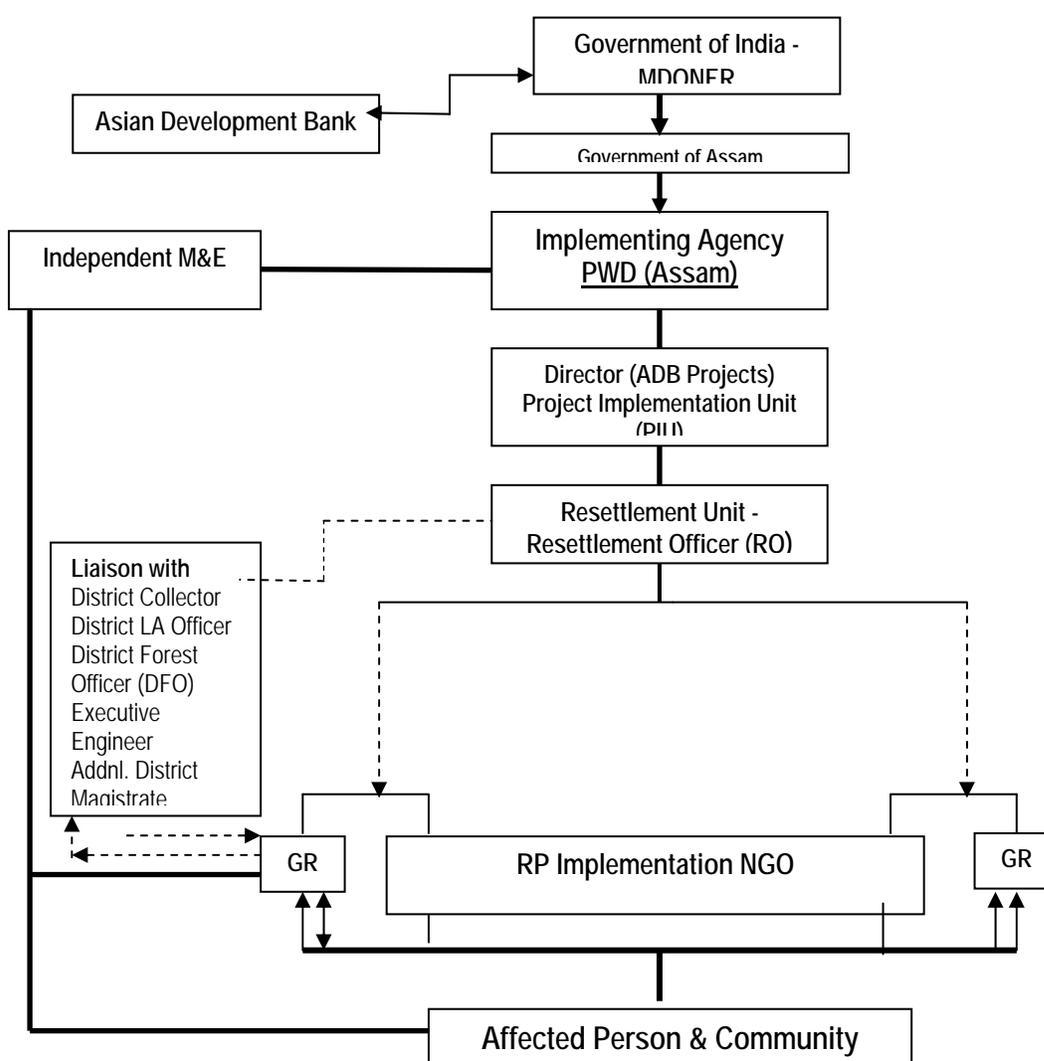
**Table 9.1: Agencies Responsible for Resettlement Implementation**

Activity	Agency Responsible
Establishment of Resettlement Units in PIU and appointment of Resettlement officer (RO) and field staff	PIU
Organizing resettlement training workshop	PIU
Social Assessment and Preparation of land acquisition plan, Resettlement Plan (RP)	PIU through (Design and project management Consultant) DPMC
Public consultation and disclosure of RP	PIU/DPMC
Co-ordination with district administration for land acquisition	PIU
Constitution of land valuation committee and grievance redress committee	PIU
Review and obtaining of approval of resettlement and land acquisition plans	PIU
Submission of land acquisition proposals to District Commissioner	PIU
Compensation award and payment of compensation	District Commissioner
Payment of grants	PIU
Taking possession of acquired land and structures	PIU

Activity	Agency Responsible
Handing over the acquired land to contractors for construction	PIU
Notify the date of commencement of construction to APs	PIU
Assistance in relocation, particularly for vulnerable groups	PIU/Implementing NGO
Internal monitoring of overall RP Implementation	PIU/NGO
Verification of internal monitoring Data and preparation of monitoring report	Expert / NGO

179. **Figure B** below illustrates the Institutional arrangement for the Project with the key agencies responsible for resettlement planning and implementation.

**Figure B: Institutional Arrangement**





## X. RESETTLEMENT BUDGET AND FINANCING

### A. Resettlement Budget

181. The R&R cost estimate for this sub-project includes compensation for lost assets and resettlement assistance etc as per applicability of the policy. The cost of project management, institutional arrangement, administrative expenses, and monitoring and evaluation agency, etc., is included in the overall project management cost. The costs are based on field-level information and past experience in resettlement management and will need to be updated following the detailed design. To cover up such updated cost estimates additional provision has been made with 5% contingency.

182. The following has been applied to compute the amounts payable as compensation and assistances:

- a) Land rates have been estimated based on Udalguri circle revenue office as well as the community consultations

**TABLE 10.1: VILLAGE WISE LAND RATES**

Village	Land per Bigha <sup>9</sup>	Land rates per sq. mt.
Barangajuli	60,000	44.85
Kachubari	50,000	37.37
Nawakhat	50,000	37.37
Simlabari	60,000	44.85
Lawpara	50,000	37.37
Baldipar	60,000	44.85
Dongargaon	40,000	29.90
Atterikhat/Suklai	60,000	44.85
Dimakuchi/Gittibari	60,000	44.85

- b) rates for compensation of private structures and restoration of common property have been taken based on discussions with the officials of the PWD. For temporary structures rate and bamboo fencings, rates have been taken based on discussions with affected communities. These are given below:

- Permanent Structures: Rs. 4300/ sq. m.
- Semi-Permanent Structures: Rs. 2500/ sq. m.
- Temporary Structures: Rs. 750/ sq. m.

- c) rates of trees have been obtained from the Horticulture department;  
d) rates for other assets such ponds has been determined based on local market estimates.  
e) assistances are determined as per the entitlement framework; and  
f) costs of hiring of services of NGO and M&E expert have been estimated based on previous experience.

183. The total estimated R&R cost of the Project is **Rs. 7,76,69,200 (Rupees Seven Crore Seventy six lakhs sixty nine thousand two hundred only)**, the details are given below in **Table 10.2**.

<sup>9</sup> 1 bigha = 1337.8 sq.mts

**Table 10.2: Budget for Resettlement and Rehabilitation**

S.No	Item	Unit rate (INR)	Quantity	Cost(INR)
<b>A.</b>	<b>Land Acquisition</b>			
A	Acquisition for widening			
1	Circle Rate * in rate per sq mt	93.44	79811.91	7,457,625
2	Estimated topping up amount			2,237,287
			<b>Sub total</b>	9,694,913
3	Interest (9%) over sub total			872,542
	<b>Total Land Acquisition (A)</b>			<b>10,567,454</b>
<b>B</b>	<b>Transfer of Government land</b>			
1.	Government land transfer * rate in ha	10000	0.171564	1715.64
	<b>Total Cost of Government Land (B)</b>			<b>1715.64</b>
<b>C</b>	<b>Structures in sq mt</b>			
1	Semi permanent	2150	512.644	1102184
2	Temporary	750	3310.389	2482792
	Total structure sq mt		3823.033	
	<b>Total Cost of structures (C)</b>			<b>3,584,976</b>
<b>D</b>	<b>Other Assets</b>			
1	Trees			
	Betel Nut	1000	174	174000
	Jack Fruit	1200	1	1200
	Mango	1000	7	7000
	Sagwan	4000	1	4000
	Sesium	3000	6	18000
	Bambo	50	4451	222550
	Kadam	800	8	6400
	Pipal	1000	1	1000
	Banana	500	171	85500
	Others	2000	152	304000
2	Crop in sq mt area	6	79811.91	478871
3	Betul Nut (Rs.200 x 3 years)	600	174	104400
4	Jackfruit(Rs.800x 3 years)	2400	1	2400
5	Mango(Rs.1200 x 3 years)	3600	7	25200
6	Banana (Rs.500 x 3 years)	1500	171	256500
7	Hand pump	10000	3	30000
	<b>Total for other Assets (D)</b>			<b>1,721,021</b>
<b>E</b>	<b>Assistance</b>			
1	One time financial assistance for agriculture production to DPs given agricultural land	10000	104	1,040,000
2	Assistance to DPs for allocated wasteland/degraded land for land development	15000	0	0.00
3	Livelihood assistance 25 days minimum agriculture wages (rs.100) per day for a period of 9 month (25x9=225days) for DPs loosing residential structure	22500	1	22,500
4	Livelihood assistance 350 days minimum agriculture wages(Rs.100) per day losing agriculture land	35000	104	3,640,000
5	Livelihood assistance 350 days minimum agriculture wages(Rs.100) per day losing commercial structure	35000	267	9,345,000
6	ITI training to DPs loosing commercial structure	25000	267	6,675,000
7	Ex gratia* including not available	10000	716	7,160,000

8	One time house construction assistance DPs losing structures	10000	248	2,480,000
9	Transitional allowance for 3 months to DPs losing residential structure	2000	343	686000
10	Shifting Assistance for transportation of material to DPs losing structures	10000	248	2,480,000
11	Tenant 3 month rental allowance @ Rs.1500	1500	70	105,000
12	Encroachers transitional allowance for 6 months @ Rs.2000	12000	508	6,096,000
13	Vulnerable family one time financial assistance 500 days agriculture wages	50000	291	14,550,000
<b>Total Assistance Cost (E)</b>				<b>54,279,500</b>
<b>F</b>	<b>Community Property Resource*</b>			
1	Temple	8000	2	16,000
<b>Total CPR Cost (F)</b>				<b>16,000</b>
<b>G.</b>	<b>Cost of engaging a RP Implementation NGO for implementation</b>			
1.	Cost of NGO for implementation (2 lakh per month x 15 month)	200,000	15	3,000,000
2.	Grievance handling cost	300,000	Lump sum	300,000
<b>Total NGO Cost (G)</b>				<b>3,300,000</b>
<b>H</b>	<b>Monitoring and Evaluation Consultant</b>		Lump sum	500,000
<b>Total M&amp;E Consultant Cost (H)</b>				<b>500,000</b>
<b>I</b>	<b>Total Cost A to H</b>			<b>73,970,667</b>
<b>J</b>	Contingency (5%)			<b>36,98,533</b>
<b>Grand Total</b>				<b>77,669,200</b>

## B. Resettlement Financing

184. The PIU, in consultation with the appropriate Revenue officers, will prepare all the necessary plans and the cost for the land acquisition and resettlement. The approved cost will be allocated in advance in the annual budget of the project authority. All the costs for necessary assistances will also be allocated in advance by the IA and will be disbursed prior to the start of the civil work.

185. The disbursement of money to the APs for land acquisition will be carried out by the District Magistrate/Commissioner's office. The amount will be calculated by the project authority (through the land acquisition officer (LAO) of the Revenue Office). The PIU will deposit the amount at respective district jurisdictions and the district administration will disburse the money to APs as per the Law and Ministry procedures.

186. However, in the case of assistance and other rehabilitation measures, the PIU, with assistance from NGO, will directly pay the money or any other assistance as stated in the RP to APs by means of a cheque payment into individual accounts of the APs. The RO will be involved in facilitating the disbursement process and rehabilitation program and will facilitate opening of bank accounts for the APs, who do not have bank accounts.

## XI. MONITORING AND EVALUATION

187. While effective institutional arrangements can facilitate implementation, effective monitoring ensures that the course and pace of implementation continue as originally planned. It is essential to devise a system that helps to identify problems in a timely manner and enables resolution of these problems. Internal monitoring is a mechanism that is essential and need to be carried out in parallel project implementation and at different stages respectively. Monitoring particularly assumes significance when linear project such as proposed widening cross-administrative jurisdictions and thereby involve different stakeholders with varied capacities. Internal monitoring focuses on the quantitative issue such as quantum of land acquisition, payment of compensation, delivery of applicable of R&R entitlements.

188. Under this project, internal monitoring will be the responsibility of the PIUs/RU and NGO/ field staff. The internal monitoring PIU/RU will include:

- Administrative monitoring: daily planning, implementation, feedback and trouble shooting, individual AP database maintenance, and progress reports;
- Socio-economic monitoring: case studies, using baseline information for comparing AP socio- economic conditions, evacuation, demolition, salvaging materials, morbidity and mortality, community relationships, dates for consultations, and number of appeals placed; and
- Impact evaluation monitoring: Income standards restored/improved, and socioeconomic conditions of the displaced persons. Monitoring and evaluation reports documenting progress on resettlement implementation and RP completion reports will be provided by the RU to MDONER for review and approval from ADB.

189. An External Monitor with previous experience in monitoring of resettlement activities and familiarity with Government and ADB policies, will be engaged with ADB concurrence to verify the monitoring data collected by the PIU / EA. The External Monitor will monitor and verify RP implementation to determine whether resettlement goals have been achieved, livelihood and living standards have been restored, and provide recommendations for improvement.

190. Monitoring will also ensure recording of AP's views on resettlement issues such as; AP's understanding of entitlement policies, options, and alternatives; site conditions; compensation valuation and disbursement; grievance redressal procedures; and staff competency. The External Monitor will report its findings simultaneously to the EA and to ADB on a quarterly basis. The ToR for External Monitor is included in **Annexure 8**.

191. An indicative set of monitoring indicators that shall help to track progress is given in Table 11.1 below:

<b>Table 11.1: Monitoring Indicators (Internal)</b>	
<b>Parameters</b>	<b>Indicators</b>
Physical	Extent of land acquired vs. required
	Number of structures acquired
	Number of agriculture and commercial land owners and structure owners who have been paid compensation
	Number of households displaced

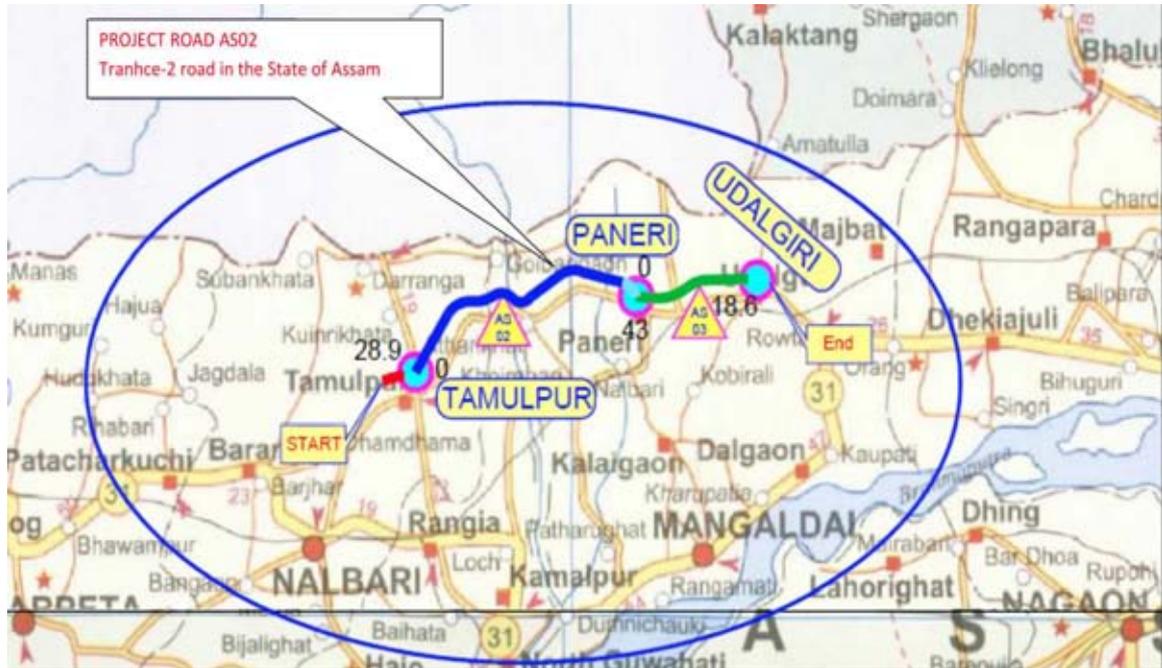
<b>Table 11.1: Monitoring Indicators (Internal)</b>	
<b>Parameters</b>	<b>Indicators</b>
	Number of eligible persons allotted land vs. total displaced persons
	Number of residential and non-residential plots of land allotted
	Number of pattas issued
	Number of households provided with shifting allowance, training, rehabilitation allowance for construction of residence, work sheds, etc.
Financial	Amount of compensation paid for structure, land, plantation and crops
	Establishment cost for R&R cell
	Staff salaries
	Amount paid to the contracted Monitoring agency
Social	Area and type of house and resettlement en-bloc as stipulated in the policy
	Number of times the grievances and district level committees
	Number of appeals placed before grievance redressal cell
	Number of appeal referred
	Number of meetings held with the displaced villages
	Number of visits by displaced persons for redressal of grievances
	Number of cases that have been referred to courts

192. The External Monitor, with previous experience in resettlement activities and familiarity with Government and ADB policies, will be engaged with ADB concurrence within three months of the loan effectiveness. The External Monitor will monitor and verify RP implementation to determine whether resettlement GoM's have been achieved, livelihood and living standards have been restored, and provide recommendations for improvement. The external monitor will undertake monthly monitoring and impact evaluation on a sample basis during mid-term and Project completion. Monitoring will also ensure recording of AP's views on resettlement issues such as; AP's understanding of entitlement policies, options, and alternatives; site conditions; compensation valuation and disbursement; grievance redress procedures; and staff competencies. The agency will also evaluate the performance of the RU and NGOs. The agency will report its findings EA twice a year. The EA will in turn submit semi-annual reports to ADB.

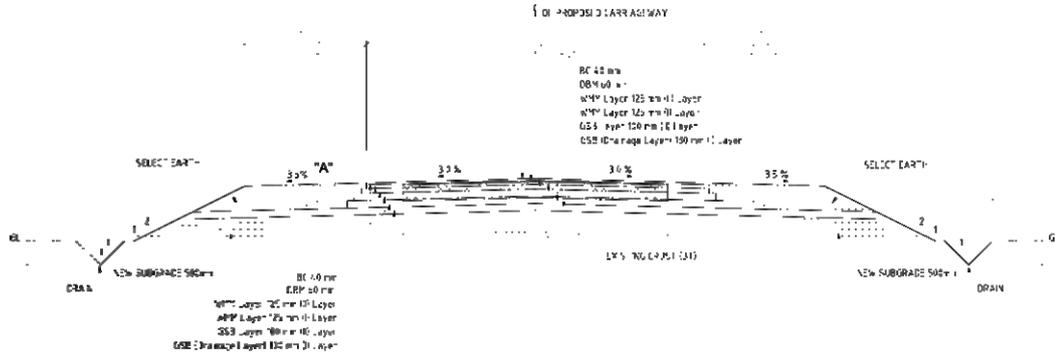
193. Table 11.2 below provides an indicative set of monitoring indicators that shall help to evaluate effectiveness of implementation.

<b>Table 11.2: Indicators for Outcomes and Impacts</b>
<ul style="list-style-type: none"> <li>• Satisfaction of land owners with the compensation and assistance paid</li> <li>• Type of use of compensation and assistance by land owners</li> <li>• Satisfaction of structure owner with compensation and assistance</li> <li>• Type of use of compensation and assistance by structure owner</li> <li>• % of APs provided project employment or otherwise</li> <li>• % of APs with better income than before</li> <li>• % of APs provided with alternatives lands for sites</li> <li>• Types of grievances received</li> <li>• No. Of grievances forwarded to GRC and time taken to solve the grievances</li> <li>• % of APs aware about the GRC mechanism</li> <li>• APs opinion about NGO approach and accessibility</li> <li>• Households income of vulnerable group</li> <li>• % of displaced persons satisfied with resettlement benefits and facilities.</li> </ul>

### MAP OF PROJECT ROAD



### TYPICAL CROSS SECTION



### TYPICAL CROSS SECTION (OPEN AREA)

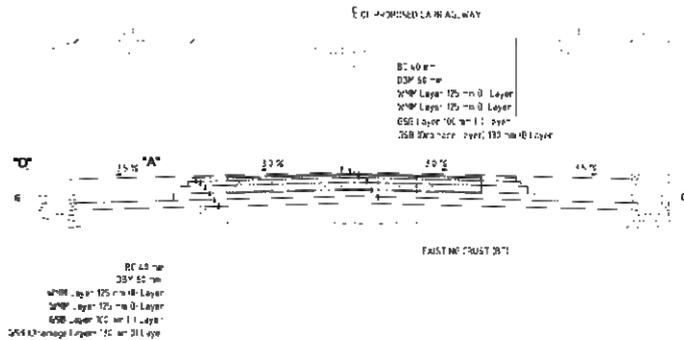


DETAIL AT 'A'

**ABBREVIATIONS:**

- 1. BC = BITUMINOUS CONCRETE
- 2. DBM = DENSE BITUMINOUS MACADAM
- 3. W/M = WEARING COURSE
- 4. GSB = GRANULAR SUB-BASE
- 5. P.C.C. = PORTLAND CEMENT CONCRETE
- 6. W.B.M. = WATER BOUND MACADAM
- 7. GROUND LEVEL

Asian Development Bank SMIEC INTERNATIONAL PVT. LTD. DESIGN & PROJECT MANAGEMENT SUPPORT FOR THE PROPOSED NORTH EASTERN STATE ROADS IMPROVEMENT PROGRAM	SCALE: 1:100 SHEET NO: AS	Detailed Project Report (FINAL) TAMULUR TO PANERI (AS-02) (Rt 270 Km N)	
		TYPICAL CROSS SECTION	
PROJECT TITLE: DESIGN & PROJECT MANAGEMENT SUPPORT FOR THE PROPOSED NORTH EASTERN STATE ROADS IMPROVEMENT PROGRAM	SCALE: 1:100 SHEET NO: AS	DFR	AS 02
A: July 2020 V/S: [blank] A/S: [blank] L/C: [blank] O/S: [blank] APPROVED: [blank]	DFR	AS 02	D/W: [blank] AT: [blank] A: [blank]



### TYPICAL CROSS SECTION (BUILTUP AREA)



DETAIL AT 'A'

**ABBREVIATIONS:**

- 1. BC = BITUMINOUS CONCRETE
- 2. DBM = DENSE BITUMINOUS MACADAM
- 3. W/M = WEARING COURSE
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Asian Development Bank SMIEC INTERNATIONAL PVT. LTD. DESIGN & PROJECT MANAGEMENT SUPPORT FOR THE PROPOSED NORTH EASTERN STATE ROADS IMPROVEMENT PROGRAM	SCALE: 1:100 SHEET NO: AS	Detailed Project Report (FINAL) TAMULUR TO PANERI (AS-02) (Rt 270 Km N)	
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A: July 2020 V/S: [blank] A/S: [blank] L/C: [blank] O/S: [blank] APPROVED: [blank]	DFR	AS 02	D/W: [blank] AT: [blank] A: [blank]

**Census/Socio Economic Survey Questionnaire**

Date										Chainage No.		Road Name				
					2	0	0	9	Start	End	Village ID				Side	Number

Investigator Name	Supervisor Name	Respondent Name	AC/BC

**Type of Use**

Residential	1	Commercial	2	Residential cum Commercial	3
Open Land/Plot	4	Plantation/ Orchard	5	Graveyard	6
School	7	PHC/Hosp./Dispensary	8	Industrial	9
Mazar	10	Temple	11	Masjid	12
Church	13	Shrine	14	Vill Com/ Panchyat/Govt. Land	15
Agriculture	16	Waste/ Grazing/ Barren	17	Others (specify)	99

No of Storeys	
G	1
G+1	2
G+2	3

**A. IDENTIFICATION**

**A.1 General Identification.**

State	District	Block	Town/Village

**A.2 Type of Property**

Private	Government	Trust	Community	Others
1	2	3	4	5

**A.3.1 Ownership**

Owner	1	Tenant	2	Non-Titledholder	3	Share cropper	4	Joint land	5	Lease	6

**A.3.2: If Non-Titledholder:**

1. Encroacher	2. Squatter

**A.3.3 Occupants Name:**

**A.3.4 Name, Address, Phone Number and LANDMARK**

**A.3.5 If Tenant Name, Address and Phone Number of the Owner**

**A.3.6 Please provide with an ID Proof (Ration card, Voter Id, PAN Card, Driving Licence, any ONE) Record the details:**

**A.4 Utilities on the Property**

Sl.No	Utilities	Total		Sl.No	Utilities	Total	
		Total	Impacted			Total	Impacted
1.	Trees			8.	Water supply pipeline		
2.	Dug walls			9.	Retaining wall		
3.	Tube wells			10.	Fence		
4.	Water Tap			11.	Stone Crusher		
5.	Water Tank			12.	Fig Sty		
6.	Hand Pump			13.	Others (SP)		
7.	Cattle Shed						

**A.5 What are the types of trees that are likely to be affected?**

Tree type	No.							

1. Mahogany, 2. Timber, 3. Palm, 4. Rattan, 5. Bamboo, 6. Apple, 7. Pear, 8. Peach, 9. Others (specify).

**B.1 ASSET DETAILS**

**B.1.1 Measurement of the Lands (in mtr.)**

Length:		Breadth:		Area:		Distance from Edge of the Road
Total	Affected	Total	Affected	Total	Affected	

B.1.2 Details/Measurement of the Structures (In mts.)														
Age of Structure	Length:		Breadth:		Area		Type of construction			Typology of structure			No. of Rooms	Distance from Edge of the Road
	Total	Affected	Total	Affected	Total	Affected	R	W	F	P	SP	K		
										1	2	3		

**Typology of the Structure :**

Roof		Wall		Floor		Boundary	
RCC/RBC	1	Brick	1	Concrete	1	Brick	1
Thatched	2	Wood	2	Mud	2	Barbed Wire	2
Mud	3	Mud	3	Stone	3	Wood	3
GI / Asbestos	4	Asbestos	4	Wood	4	Others (specify)	9
Bamboo	5	Plastic	5	Others (specify)	9		
Others (Specify)	9	Others (specify)	9				

**B2. In case of commercial use, details of business**

Tea Stall	1	Kabari Shop	9	Blacksmith	17
Grocery (Kirana)/General Store	2	Educational Institution	10	Butcher/meat	18
Vegetables/ Fruits	3	Hotel/Restaurant/Motel	11	Barber Shop	19
Cloth/ Garments	4	Electrical	12	Medicine Shop	20
Tailor shop	5	Furniture	13	Wine Shop	21
Pan/ Cigarette Shop	6	Petrol Pump	14	STD P CO	22
Garage/	7	Handicrafts	15	Photocopy shop	23
Lubricant Shop	8	Video parlour/Cyber café	16	Any other, please specify	99

**B.2.1 - Ownership**

Yes	1	No	2
-----	---	----	---

**B.2.2 - If No, how many partners? (In Nos.)**
**B.2.3 - How many people have you employed?**
**B.2.4 - Where would you prefer to move from here? (Residential and Commercial Both)**

S.No.	Place	Where (Specify)	Distance from Current Location
1	Within Village /Town		
2	Outside Village/Town		

**B.2.5 Do you have alternative land/structure**

Agriculture Land (in bigha)							
Structure (in sq.mtr.)	Typology of Structure	Pucca	1	Semi-Pucca	2	Kutchha	3

**B.3 AGRICULTURAL DETAILS**

<b>B.3.1 Do you own agricultural land</b>	Yes	1	No	2	Unit (in acres)
---	-----	---	----	---	-----------------

Type of land	Irrigated	1	Un-irrigated	2	Waste Land	3
--------------	-----------	---	--------------	---	------------	---

Price/Per Bigha					
-----------------	--	--	--	--	--

<b>B.3.2 Do you have any land taken on lease</b>	1 - Yes / 2 - No	Unit (in acres)
--	------------------	-----------------

Type of land	Irrigated	1	Un-irrigated	2	Waste Land	3
--------------	-----------	---	--------------	---	------------	---

Price/Per Bigha					
-----------------	--	--	--	--	--

<b>B.3.3 Duration of lease:</b>	<b>B.3.3, Amount of Lease:</b>
---------------------------------	--------------------------------

<b>B.3.4 For how many years you/your ancestors are cultivating this land?</b>
---

<b>B.3.5 Crops Grown</b>	Paddy	Maize	Bajra	Jowar	Wheat	Barley	Fruits	Vegetables	Others (Specify)
--------------------------	-------	-------	-------	-------	-------	--------	--------	------------	------------------

Quantity per Bigha (in one year)									
----------------------------------	--	--	--	--	--	--	--	--	--

**B.4 LIVESTOCK DETAILS**

TYPE	Cows	Buffalo	Sheep	Goat	Fig	Poultry	Others
<b>Nos.</b>							

**C.1. HOUSEHOLD DETAILS**

<b>C.1.1 Religion</b>	Hindu - 1	Muslim - 2	Sikh 3	Christian 4	Others 9
-----------------------	-----------	------------	--------	-------------	----------

<b>C.1.2 Caste</b>	ST (hills)	ST (Plain)	SC	MOBC	OBC	General	Others
--------------------	------------	------------	----	------	-----	---------	--------

	1	2	3	4	5	6	9
--	---	---	---	---	---	---	---

<b>C.1.3 Name of Tribal Group</b>					
-----------------------------------	--	--	--	--	--

<b>C.1.4 Vulnerability status</b>	BPL	1	WHH	2
-----------------------------------	-----	---	-----	---

<b>C.1.5 Type of Family</b>	Nuclear	Joint	Extended	Sibling	Live in
-----------------------------	---------	-------	----------	---------	---------

	1	2	3	4	5
--	---	---	---	---	---

<b>C.1.6 No. of Persons in HH</b>	Above 15 yrs (in nos.)	Below 15 yrs (in nos.)
-----------------------------------	------------------------	------------------------

**C.2. Family Profile. (Start from Head of the Household)**

Member Number	1	2	3	4	5	6	7	8	9	10	11	12		
<b>C.2.1 Name</b>														Write names of all persons who live and eat together in this household but exclude persons under the age of 15 years.
<b>C.2.2 Relationship</b>	HH													Codes given below
<b>C.2.3 Sex</b>	1 2	Male Female												
<b>C.2.4 Age</b>														Age on last birthday
<b>C.2.5 Marital Status</b>	1	1	1	1	1	1	1	1	1	1	1	1	1	Married
	2	2	2	2	2	2	2	2	2	2	2	2	2	Unmarried
	3	3	3	3	3	3	3	3	3	3	3	3	3	Divorced
	4	4	4	4	4	4	4	4	4	4	4	4	4	Separated
	5	5	5	5	5	5	5	5	5	5	5	5	5	Widow/Widower
<b>C.2.6 Education</b>	1	1	1	1	1	1	1	1	1	1	1	1	1	Illiterate
	2	2	2	2	2	2	2	2	2	2	2	2	2	Primary (class 4)
	3	3	3	3	3	3	3	3	3	3	3	3	3	Secondary (5 - 10)
	4	4	4	4	4	4	4	4	4	4	4	4	4	Higher (graduate)
	5	5	5	5	5	5	5	5	5	5	5	5	5	Technical
<b>C.2.7 Health</b>	6	6	6	6	6	6	6	6	6	6	6	6	6	Vocational
	1	1	1	1	1	1	1	1	1	1	1	1	1	Handicap by birth
	2	2	2	2	2	2	2	2	2	2	2	2	2	Handicapped later
	3	3	3	3	3	3	3	3	3	3	3	3	3	Chronic illness
	4	4	4	4	4	4	4	4	4	4	4	4	4	No illness/ healthy

**Codes for Relationship**

Head of the House Hold	HH	Wife	2	Husband	3	Son	4
Daughter	5	Son-in-law	6	Daughter-in-law	7	Grandfather	8
Grandmother	9	Grandson	10	Grand daughter	11	Grandson-in-law	12
Grand daughter-in-law	13	Brother	14	Sister	15	Brother-in-law	16
Sister-in-law	17	Father	18	Mother	19	Father-in-law	20
Mother-in-law	21	Uncle	22	Aunt	23	Cousin	24
Nephew	25	Niece	26	Any other (specify)			

**D.1. EMPLOYMENT STATUS OF THE FAMILY MEMBERS**

<b>D.1 Employment Status</b>	1	1	1	1	1	1	1	1	1	1	1	1	1	Yes
	2	2	2	2	2	2	2	2	2	2	2	2	2	No
<b>D.2 Occupation (Main occupation)</b>	1	1	1	1	1	1	1	1	1	1	1	1	1	Agriculture
	2	2	2	2	2	2	2	2	2	2	2	2	2	Agri Labour
	3	3	3	3	3	3	3	3	3	3	3	3	3	Non Agri Labour
	4	4	4	4	4	4	4	4	4	4	4	4	4	Business/Trade
	5	5	5	5	5	5	5	5	5	5	5	5	5	Govt Service
	6	6	6	6	6	6	6	6	6	6	6	6	6	Private Service
	7	7	7	7	7	7	7	7	7	7	7	7	7	Maid Servant
<b>D.3 Non-Working status (Give main reason)</b>	9	9	9	9	9	9	9	9	9	9	9	9	9	Others
	1	1	1	1	1	1	1	1	1	1	1	1	1	No work available
	2	2	2	2	2	2	2	2	2	2	2	2	2	Seasonal inactivity
	3	3	3	3	3	3	3	3	3	3	3	3	3	Household duties
	4	4	4	4	4	4	4	4	4	4	4	4	4	Old/young
	5	5	5	5	5	5	5	5	5	5	5	5	5	Handicapped
	6	6	6	6	6	6	6	6	6	6	6	6	6	Student
<b>D.4 Income per month</b>	9	9	9	9	9	9	9	9	9	9	9	9	9	Others
	1	1	1	1	1	1	1	1	1	1	1	1	1	Less than Rs.2000
	2	2	2	2	2	2	2	2	2	2	2	2	2	Rs.2000 - 3000
<b>D.5 Skills</b>	3	3	3	3	3	3	3	3	3	3	3	3	3	Rs. 3000 - 4000
	4	4	4	4	4	4	4	4	4	4	4	4	4	Above Rs 4000
														This may have Multiple answers

**D.6 HAVE YOU AVAILED ANY BENEFIT UNDER CENTRAL OR STATE GOVT. SCHEMES? 1. Yes 2.No**

Scheme	CFE or State Govt.	Purpose	Amount Availed	Training
SGSY				
JGSY				
NREGA				
PMRY				
DWA CRA				
Others (Specify)				

**D.7: INCOME AND EXPENDITURE**

Income		Expenditure			
Source	In Rupees	Items	In Rupees	Items	In Rupees
Agriculture		Food		Electricity/Utilities	
Commercial		Cooking fuel		Water	
Service (Pvt./Govt.)		Clothing		Social events	
Livestock		Transport		Agriculture (labour/tools)	
Remittance (money order, etc)		Healthcare Medicines		Seeds/fertilizers/pesticides	
Others (Specify)		Education		Others (specify)	
<b>Total</b>				<b>TOTAL</b>	

**D.8 PROJECT RELATED INFORMATION**

Are you aware of the proposed project	Yes	1	No	2	
If yes what is the source	TV - 1	Newspaper - 2	Govt. officials - 3	Other villagers - 4	Other - 9
<b>Positive impacts perceived</b>		<b>Negative Impacts Perceived</b>			
Increase in employment productivity	1	Loss of land		1	
Increase in vehicle speed	2	Pressure on existing infrastructure		2	
Increase in business opportunity	3	More visitors/population		3	
Increase in land price	4	Conflict with outsiders		4	
Better reach /access to towns	5	Increase in road accidents		5	
others	9	others		9	

**D.9 REHABILITATION OF TITLS:**

<b>OWNER</b>	Land or structure		Commercial structure	
What is preferred rehabilitation measure	Cash compensation at replacement value	1	Cash compensation at replacement value	1
	Equivalent Land for land and construction allowance	2	Shifting, and rental allowance and training	2
	Rehabilitation grant	3	Others (specify)	9
	Others (Specify)	9		
<b>TENANT</b>	Land or structure		Commercial structure	
What is preferred rehabilitation measure	Shifting, and rental allowance	1	Shifting, and rental allowance and training	1
	Others (specify)	9	Others (specify)	9

**D.10 Provide a hand-drawn drawing indicating the dimensions of the property (Structure/Land) in this blank space along with the land mark**

SIGNATURE

4





Start	End	Village	Blade	No	Re	retal	pon	stone	Impacted	Pig	pig	Others	Others	Tree	Number	Length	Affected	Breadth	Affected	Area	rect A	DCL	PROPOSED	PROPOSED															
channage	channage				tal	nt	d	crusher		sty	sty	specy	impacted	Type									ROW	ROW-DCL															
1342	1635	SRD	R	1																																			
144	154	SRD	R	2																																			
65.3	71.7	SRD	R	4																																			
584	127	SRD	R	6																																			
294	325	SRD	R	9																																			
375	392	SRD	R	9																																			
360	443	SRD	R	8																																			
117.3	120	SRD	R	3																																			
495	100	SRD	R	3																																			
495	68	SRD	R	11																																			
86	72	SRD	R	2																																			
764	56	SRD	R	3																																			
1134	1157	SRD	R	7																																			
1293	1292	SRD	R	6																																			
1299	1332	SRD	R	9																																			
1298	1310	SRD	R	6																																			
1381	1397.4	SRD	R	10																																			
1412.3	1428.3	SRD	R	11																																			
1426.3	1443.3	SRD	R	12																																			
1443.3	1447.3	SRD	R	13																																			
1487	1712.3	SRD	R	11																																			
426.2	522.3	SRD	R	2																																			
744.4	844.3	SRD	R	3																																			
914.3	920	SRD	R	9																																			
1017.5	1024.7	SRD	R	9																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
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1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R	6.2																																			
1017.5	1024.7	SRD	R	6.1																																			
1017.5	1024.7	SRD	R																																				







Start change	End change	Village ID	Site No	Reorder/Part (prev. In Re.)	Others (In Re.)	Total (In Re.)	D & P Proposed project awareness	TV-1	Newspaper P-4	Govt. Office-3	Other villages-4	Others-6	Spocity	Positive impacts received	Negative impacts received	D.9 Owner preferred rehabilitation measure LAND OR STRUCTURE	COMMERCIAL STRUCTURE	D.9 Tenant preferred rehabilitation measure LAND OR STRUCTURE	COMMERCIAL STRUCTURE	Land Use
13.1	11.30	PCB	R	2		1350	1							3.8						Residential
14.4	15.3	PCB	R	2		270	1							3.8						Residential
15.1	16.1	PCB	R	2		370.72	1							3.4	1.5					Residential
16.1	17.1	PCB	R	2		1250	1							2.3.4.6	1.7.1					Residential
17.1	18.1	PCB	R	2	200	1250	1							1.3.4	1.1					Residential
18.1	19.1	PCB	R	2		200	1							1.3.4	1.1					Residential
19.1	20.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
20.1	21.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
21.1	22.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
22.1	23.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
23.1	24.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
24.1	25.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
25.1	26.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
26.1	27.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
27.1	28.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
28.1	29.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
29.1	30.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
30.1	31.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
31.1	32.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
32.1	33.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
33.1	34.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
34.1	35.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
35.1	36.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
36.1	37.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
37.1	38.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
38.1	39.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
39.1	40.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
40.1	41.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
41.1	42.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
42.1	43.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
43.1	44.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
44.1	45.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
45.1	46.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
46.1	47.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
47.1	48.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
48.1	49.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
49.1	50.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
50.1	51.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
51.1	52.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
52.1	53.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
53.1	54.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
54.1	55.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
55.1	56.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
56.1	57.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
57.1	58.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
58.1	59.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
59.1	60.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
60.1	61.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
61.1	62.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
62.1	63.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
63.1	64.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
64.1	65.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
65.1	66.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
66.1	67.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
67.1	68.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
68.1	69.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
69.1	70.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
70.1	71.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
71.1	72.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
72.1	73.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
73.1	74.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
74.1	75.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
75.1	76.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
76.1	77.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
77.1	78.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
78.1	79.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
79.1	80.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
80.1	81.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
81.1	82.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
82.1	83.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
83.1	84.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
84.1	85.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
85.1	86.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
86.1	87.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
87.1	88.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
88.1	89.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
89.1	90.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
90.1	91.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
91.1	92.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
92.1	93.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
93.1	94.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
94.1	95.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
95.1	96.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
96.1	97.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
97.1	98.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
98.1	99.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
99.1	100.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
100.1	101.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
101.1	102.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
102.1	103.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
103.1	104.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
104.1	105.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
105.1	106.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
106.1	107.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
107.1	108.1	PCB	R	2		200	1							1.3.4	1.3.4					Residential
108.1	109.1	PCB	R	2		200	1							1.3.4	1					

Date	Start shrainge	End shrainge	Village ID	Side	No	Investigate Supervisor name	Respondent name	ACR/ C	Type of case	Quantity	No. of storys	A.1 Status	District	Block	Town/Village	A.1 Type of property	A.1.1 Owner ship	A.2 No. of floor	Occupiers name	Son/Wife of	A.3 Address
28/02/2009	1466.5	4225	02P	1A	14	PADMALI ODPANKANG	UPEN SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	UPEN SUTRADHAR	1	1	UPEN SUTRADHAR	LATE BHOORHANG SUTRADHAR	LATE BHOORHANG SUTRADHAR P O-DONGGAR DIST-BANSA PIN-781368 L LINEAR GERUPAPAR BRIDGE	
28/02/2009	4339.0	4342	02P	1B	10	PADMALI ODPANKANG	UPEN SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	UPEN SUTRADHAR	1	1	UPEN SUTRADHAR	LATE BHOORHANG SUTRADHAR	LATE BHOORHANG SUTRADHAR P O-DONGGAR DIST-BANSA PIN-781368 L LINEAR GERUPAPAR BRIDGE	
30/09/2009	4884.3	4886	02P	2	2	PRABHANGI ODPANKANG	PRABANGI DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	PRABANGI DAS	1	1	PRABANGI DAS	LATE PRABANGI DAS	PRABANGI DAS P O-DONGGAR DIST-BANSA PIN-781368 NEAR TUMBUKUN MARKET	
31/02/2009	4959.3	4960	02P	3	3	BARSA ODPANKANG	BARSA SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	BARSA SUTRADHAR	1	1	BARSA SUTRADHAR	LATE SAGUN SUTRADHAR	BARSA SUTRADHAR VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	3078.39	4108.33	02P	3B	14	PAJAL ODPANKANG	BARSA SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	BARSA SUTRADHAR	1	1	BARSA SUTRADHAR	LATE SAGUN SUTRADHAR	BARSA SUTRADHAR VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4362.4	4413	02P	4	4	BARSA ODPANKANG	BARSA SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	BARSA SUTRADHAR	1	1	BARSA SUTRADHAR	LATE SAGUN SUTRADHAR	BARSA SUTRADHAR VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
11/09/2009	4605.0	4617	02P	5	5	BARSA ODPANKANG	BARSA SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	BARSA SUTRADHAR	1	1	BARSA SUTRADHAR	LATE SAGUN SUTRADHAR	BARSA SUTRADHAR VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
27/02/2009	441.3	4433	02P	4B	14	PAJAL ODPANKANG	HARESWARI MAHANTA	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	HARESWARI MAHANTA	1	1	HARESWARI MAHANTA	LATE HARESWARI MAHANTA	HARESWARI MAHANTA VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR KISHAN SWAMI KENDRA PH-9680	
30/09/2009	4706.9	4782	02P	5A	14	PAJAL ODPANKANG	KRISHNA KANTA DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	KRISHNA KANTA DAS	1	1	KRISHNA KANTA DAS	LATE KRISHNA KANTA DAS	KRISHNA KANTA DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH-9680	
30/09/2009	4706.9	4870	02P	5A	14	PAJAL ODPANKANG	KRISHNA KANTA DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	KRISHNA KANTA DAS	1	1	KRISHNA KANTA DAS	LATE KRISHNA KANTA DAS	KRISHNA KANTA DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH-9680	
01/02/2009	4228.7	4317	02P	5B	18	BARSA ODPANKANG	KISHA OCHETA	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	KISHA OCHETA	1	1	KISHA OCHETA	LATE KISHA OCHETA	KISHA OCHETA VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE	
30/09/2009	4800.1	4838	02P	5C	18	BARSA ODPANKANG	DHRUBAJYOTI DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	DHRUBAJYOTI DAS	1	1	DHRUBAJYOTI DAS	LATE DHRUBAJYOTI DAS	DHRUBAJYOTI DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE	
30/09/2009	4870.3	5008	02P	5D	18	BARSA ODPANKANG	BICHITRA DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	BICHITRA DAS	1	1	BICHITRA DAS	LATE BICHITRA DAS	BICHITRA DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE	
30/09/2009	4870.3	5008	02P	5D	18	BARSA ODPANKANG	BICHITRA DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	BICHITRA DAS	1	1	BICHITRA DAS	LATE BICHITRA DAS	BICHITRA DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE	
28/02/2009	4433.3	4488	02P	5B	18	BARSA ODPANKANG	RATIA BARHA	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	RATIA BARHA	1	1	RATIA BARHA	LATE RATIA BARHA	RATIA BARHA VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
30/09/2009	5008.4	5049	02P	5E	18	BARSA ODPANKANG	KUNJIB DAMBAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	KUNJIB DAMBAR	1	1	KUNJIB DAMBAR	LATE KUNJIB DAMBAR	KUNJIB DAMBAR VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
27/02/2009	5024.4	5125	02P	5F	18	BARSA ODPANKANG	ROBIN SHARMA	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	ROBIN SHARMA	1	1	ROBIN SHARMA	LATE ROBIN SHARMA	ROBIN SHARMA VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
30/09/2009	5125.4	5144	02P	5F	18	BARSA ODPANKANG	LUMICI DAS	4	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	LUMICI DAS	1	1	LUMICI DAS	LATE LUMICI DAS	LUMICI DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	3802	3987	02P	5	5	BARSA ODPANKANG	SAURJA SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	SAURJA SUTRADHAR	1	1	SAURJA SUTRADHAR	LATE SAURJA SUTRADHAR	SAURJA SUTRADHAR VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4513.3	4578	02P	5B	18	BARSA ODPANKANG	DEVEN RAJIBONGSHI	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	DEVEN RAJIBONGSHI	1	1	DEVEN RAJIBONGSHI	LATE DEVEN RAJIBONGSHI	DEVEN RAJIBONGSHI VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	5063.1	4085	02P	5A	14	PAJAL ODPANKANG	SHARU SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	SHARU SUTRADHAR	1	1	SHARU SUTRADHAR	LATE SHARU SUTRADHAR	SHARU SUTRADHAR VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
27/02/2009	4305.5	4305	02P	4A	14	PAJAL ODPANKANG	INAREDWAI MAJANTA	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	INAREDWAI MAJANTA	1	1	INAREDWAI MAJANTA	LATE INAREDWAI MAJANTA	INAREDWAI MAJANTA VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
30/09/2009	4076	4200	02P	5	5	BARSA ODPANKANG	SHARU SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	SHARU SUTRADHAR	1	1	SHARU SUTRADHAR	LATE SHARU SUTRADHAR	SHARU SUTRADHAR VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4371	4371	02P	5A	14	PAJAL ODPANKANG	SHARU SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	SHARU SUTRADHAR	1	1	SHARU SUTRADHAR	LATE SHARU SUTRADHAR	SHARU SUTRADHAR VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
30/09/2009	4217.7	4431	02P	5	5	BARSA ODPANKANG	SAKALU DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	SAKALU DAS	1	1	SAKALU DAS	LATE SAKALU DAS	SAKALU DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4431.3	4479	02P	5A	14	PAJAL ODPANKANG	RITVA OCHETA	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	RITVA OCHETA	1	1	RITVA OCHETA	LATE RITVA OCHETA	RITVA OCHETA VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4478.8	4513	02P	5A	14	PAJAL ODPANKANG	PHUKAN DEKA	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	PHUKAN DEKA	1	1	PHUKAN DEKA	LATE PHUKAN DEKA	PHUKAN DEKA VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4578	4631	02P	5	5	BARSA ODPANKANG	MRS BILLI SUTRADHAR	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	MRS BILLI SUTRADHAR	1	1	MRS BILLI SUTRADHAR	LATE MRS BILLI SUTRADHAR	MRS BILLI SUTRADHAR VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4702	4702	02P	5	5	BARSA ODPANKANG	LATE PHUKAN DEKA	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	LATE PHUKAN DEKA	1	1	LATE PHUKAN DEKA	LATE PHUKAN DEKA	LATE PHUKAN DEKA VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4807	4780	02P	5	5	BARSA ODPANKANG	JAYIN DAS	16	ASSAM	BARSA	1	BARSA	BARSA	TUMBUKUN	JAYIN DAS	1	1	JAYIN DAS	LATE JAYIN DAS	JAYIN DAS VILL GERUPAPAR P O-DONGGAR DIST-BANSA PIN-781368 NEAR GERUPAPAR BRIDGE PH961127277	
28/02/2009	4																				

Start elevation	End elevation	Village ID	Site	Ho	AS 4 II tenant address	AS 4 ID PROCP	A 4 Trees	Iron inserted	Dug wells	Skp well top	Tubs wells	Subs well inpas	Water tap	Water tap impacts	Water bank impas	Water bank impas	Hand pump impas	Cattle shed	well o sfa	well er supp	water supp page		
4166.3	4226.2	GRP	R	1A		PAN CARD NO-807P83503G																	
4339.8	4390.4	GRP	R	1B		PAN CARD NO-807P83503G																	
4488.3	4566.3	GRP	R	2		FAMLI IDENTITY NO-646446 REGD NO-AN15187374																	
4596.3	4653.3	GRP	R	3	3294474																		
3978.35	4166.35	GRP	R	3B		NOT AVAILABLE																	
4382.4	4413.3	GRP	R	3C		NOT AVAILABLE																	
4895.3	4702.3	GRP	R	4		RATION CARD NO-395																	
4413.3	4433	GRP	R	4B	749905	RATION CARD NO-2341																	
4702.8	4753.8	GRP	R	5		NOT AVAILABLE																	
4783.8	4870.3	GRP	R	5A		NOT AVAILABLE																	
4225.7	4317.3	GRP	R	5B		RATION CARD NO-3 REGN NO-NHS DATE-11/07/374																	
4900.1	4938.2	GRP	R	5C		NOT AVAILABLE																	
4870.3	4900.1	GRP	R	7		BPL RATION CARD NO-37278																	
4538.2	5002.4	GRP	R	8		NOT AVAILABLE																	
4433.3	4488.3	GRP	R	8B	7	NOT AVAILABLE																	
5500.4	5048.4	GRP	R	9	9 CHOOK PH-99783446C																		
5048.4	5125.4	GRP	R	10		NOT AVAILABLE																	
5125.4	5144.8	GRP	R	11		NOT AVAILABLE																	
3802	3802.3	GRP	L	11		RATION CARD NO-788	60	1	1	0													
4513.3	4578.3	GRP	L	2B		BPL RATION CARD 29734																	
3365.1	4085.1	GRP	L	3A	771	NOT AVAILABLE																	
4085.1	4209.5	GRP	L	4A		RATION CARD NO-2341																	
4209.5	4225.7	GRP	L	5		RATION CARD NO-137																	
4225.7	4317.3	GRP	L	5A		RATION CARD NO-3 REGN NO-NHS DATE 11/07/374																	
4371.7	4431.3	GRP	L	5B		NOT AVAILABLE																	
4431.3	4478.3	GRP	L	5C	7528293	NOT AVAILABLE																	
4478.3	4513.3	GRP	L	9		RATION CARD NO-1388																	
4578.3	4631	GRP	L	10		RATION CARD NO-129610																	
4631	4697	GRP	L	11		NOT AVAILABLE																	
4697	4780.3	GRP	L	12		NOT AVAILABLE																	
4780.3	4831.3	GRP	L	13		RATION CARD -NHN-1511-9-73																	
4831.3	4885	GRP	L	14		NOT AVAILABLE																	
4885	4992.8	GRP	L	15		PAN CARD NO-ARPP04807M																	
4992.8	5100.3	GRP	L	16		NOT AVAILABLE																	
5100.3	5048	GRP	L	17		DL NO-8877882004																	
5048	5048	GRP	L	17	17 WANSASHR DAS VILL-DL	NOT AVAILABLE																	
5048	5048	GRP	L	17	DL NO-2753762605																		
5048	5048	GRP	L	2		NOT AVAILABLE																	
5048	5048	GRP	L	2.1		NOT AVAILABLE																	
5048	5048	GRP	L	3		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.1		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.2		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.3		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.4		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.5		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.6		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.7		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.8		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.9		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.10		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.11		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.12		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.13		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.14		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.15		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.16		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.17		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.18		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.19		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.20		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.21		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.22		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.23		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.24		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.25		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.26		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.27		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.28		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.29		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.30		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.31		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.32		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.33		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.34		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.35		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.36		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.37		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.38		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.39		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.40		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.41		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.42		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.43		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.44		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.45		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.46		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.47		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.48		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.49		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.50		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.51		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.52		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.53		NOT AVAILABLE	1600	3															
5048	5048	GRP	L	3.54		NOT AVAILABLE	1600	3					</										



Start shrine	End shrine	Village	Side	No	Area AFFECTED AREA	Age	Length	Width	Height	Area	Roof	Wall	Floor	Roof Type	DCL	PROPOSED ROW	PROPOSED ROW-DCL	STRUCTURE AFFECTED AREA	B.2 Business details	Others, Specify	B.2.1 Ownership	B.2 Partners	B.2.3 Employee	B.2.4.1. Within village/town	Where	Distance from current	B.2.4.2. Out shrine/village/t own	Where	Distance from current location	
4168.5	4225.7	GRP	R	1A	307.27																									
4339.8	4362.4	GRP	R	1B	281.08																									
4489.7	4594.3	GRP	R	2	427.2																									
4566.3	4600.3	GRP	R	3	427.2																									
3978.35	4166.35	GRP	R	3B	804.5																									
4362.4	4413.3	GRP	R	3C	100.69																									
4600.3	4700.3	GRP	R	4	202.65																									
4413.3	4433	GRP	R	4B	75.5																									
4702.2	4762.3	GRP	R	5	498.5																									
4762.3	4870.3	GRP	R	6A	419.8																									
4825.7	4837.7	GRP	R	6B	39.9																									
4900.1	4938.2	GRP	R	6C	120.5																									
4870.3	4900.1	GRP	R	7	175.5																									
4938.2	5000.4	GRP	R	8	273.64																									
4433.3	4488.3	GRP	R	8B	189.5																									
5000.4	5040.4	GRP	R	9	177.6																									
5040.4	5125.4	GRP	R	10	158.5																									
5162.4	5164.8	GRP	R	11	26.1																									
3802.3	3883.3	GRP	R	12	314.1																									
4513.3	4578.3	GRP	L	2B	315.5																									
3900.3	4000.1	GRP	L	3A	31.20																									
4088.3	4300.4	GRP	L	6A	602.5																									
4029	4300.7	GRP	L	6	76.15																									
4262.7	4371.7	GRP	L	6A	81.1																									
4471.7	4433.3	GRP	L	7	202.6																									
4431.8	4470.8	GRP	L	8A	214.80																									
4470.8	4513.3	GRP	L	9	171.2																									
4536	4631	GRP	L	10	171.9																									
4631	4697	GRP	L	11	240.2																									
4697	4760.3	GRP	L	12	233.2																									
4760.3	4831.2	GRP	L	13	122.16																									
4831.2	4885	GRP	L	14	125.12																									
4885	4994.2	GRP	L	15	368.74																									
4994.2	5186.3	GRP	L	16	111.34																									
5149	5008	GRP	L	17	46	6	3.8	3.8	9.3	2.31	22.94	10.875																		
5048	5025	GRP	L	18	46	6	3.4	3.4	6.4	1.85	16.96	8.81																		
5087.2	5000.0	GNP	L	1	16.98	2	3.25	3.4	4.1	1.7	81.86	6.12																		
5000.0	5000.0	GNP	L	2	22.55	7	7.5	7.8	8.0	0.6	70.21	3.95																		
5025.0	5000.0	GNP	L	3	27.7	7	7.5	7.8	8.0	0.6	70.21	3.95																		
5041.4	5000.0	GNP	L	3	281.63																									
5041.4	5000.0	GNP	L	3	281.63																									
5043.3	5001.0	GNP	L	4	148.4																									
5001.0	5000.0	GNP	L	4	148.5																									
5000.0	5000.0	GNP	L	5	147.7																									
5000.0	5000.0	GNP	L	6	148.6																									
5000.0	5000.0	GNP	L	7	147.5																									
5000.0	5000.0	GNP	L	8	142.1																									
5000.0	5000.0	GNP	L	8B	132.56																									
5000.0	5000.0	GNP	L	9	84.6																									
5000.0	5000.0	GNP	L	8	136.24																									
5000.0	5000.0	GNP	L	8.1	136.24																									
5000.0	5000.0	GNP	L	8	127.2																									
5114.8	5144	GNP	L	8.1	128.4																									
5114.8	5144	GNP	L	8	130.4																									
5100.1	5020.0	GNP	L	10	221.34																									
5020.0	5000.0	GNP	L	11	248.6																									
5000.0	5000.0	GNP	L	12	209.34																									
5000.0	5000.0	GNP	L	12.1	226.86																									
4979.4	4970.0	GNP	L	13	154.4	6	3.4	6.8	4.1	3.64	27.94	10.824																		
5000.0	4970.0	GNP	L	14	311.79																									
4900.0	4970.0	GNP	L	14.1	311.79																									
4970.0	4900.0	GNP	L	15	171																									
4911.2	4938.0	GNP	L	17	484.12																									
4938.0	4970.0	GNP	L	18	169.94																									
4970.0	4970.0	GNP	L	18	167.94																									
4962.7	4907.0	GNP	R	20	162.42																									
4962.7	4907.0	GNP	R	2	21.8	8	4.2	4.8	11.4	2.24	49.82	10.762																		
4907.0	4907.0	GNP	R	2	18.864	12	3.46	3.46	4.7	1.21	23.36	8.282																		
4907.0	4907.0	GNP	R	4	11.001	8	11.6	11.8	11.6	2.41	19.24	20.836																		
4907.0	4907.0	GNP	R	4.1	11.04	3	11.8	11.8	11.6	2.41	12.2	20.836																		
4907.0	4907.0	GNP	R	4.2	12.8	4	11.6	11.8	11.6	2.41	12.2	20.836																		
4907.0	4907.0	GNP	R	4.3	46.4	2	11.8	11.8	6.8	1.81	67.28	11.716																		
4907.0	4907.0	GNP	R	5	203.94																									
4907.0	4907.0	GNP	R	6A	365.94																									
4907.0	4907.0	GNP	R	7	435.24																									
4907.0	4907.0	GNP	R	8	372.44																									



Start challenge	End challenge	Village ID	Bids	No House (in Nos)	Grant (in Nos)	Fig (in Nos)	Faulty (in Nos)	Others (in Nos)	Others (in Nos)	Others (in Nos)	Others (in Nos)	DB Avalled any govtschemes	Scheme	Purpose	Amount availed	Training	Agricul use (in Rs.)	Commer cial (in Rs.)	servic e (in Rs.)	Livestoc k (in Rs.)	Rent/terrac e (in Rs.)	Others (in Rs.)	Total (in Rs.)	Food (in Rs.)	seeding (in Rs.)	Clothing (in Rs.)	Transport (in Rs.)	Medicine (in Rs.)	Education (in Rs.)	Electricity (in Rs.)	Water (in Rs.)	Social events (in Rs.)	Agri. Subsidies (in Rs.)			
4156.3	4225.7	4225.7	R	1A	1	1	1	7									8000	12000	3500	300	300	300	300	300	300	300	300	300	300	300	300	300	300			
4339.8	4362.4	4362.4	R	1D	2	2	1	7									6000	18000	3000	300	300	300	300	300	300	300	300	300	300	300	300	300	300			
4388.3	4560.3	4560.3	R	2	2	2	1	4									300	700	1000	500																
4596.3	4650.3	4650.3	R	3	3	3	1	4									4200	3800	1000	500																
3973.25	4166.35	4166.35	R	2B	5	5	2	34									5000	1000	1000																	
4382.4	4413.3	4413.3	R	3C	3	3	2	24									6000	1000	1000																	
4650.3	4702.4	4702.4	R	4	4	4	2	3									8000	1000	1000	500																
4113.3	4143.3	4143.3	R	5C	5	5	2	24									6000	1000	1000																	
4192.2	4783.3	4783.3	R	5B	5	5	1	4									600	4000	4000	1000																
4783.3	4873.3	4873.3	R	6A	6	6	1	20									1200	3000	3000	160																
4225.7	4317.3	4317.3	R	6B	6	6	1	20									2500	1000	1000	160																
4900.1	4938.2	4938.2	R	6C	6	6	1	20									1500	1800	1800	160																
4510.2	4901.3	4901.3	R	7	7	7	4	30									4000	3800	3800	300																
4938.2	5000.3	5000.3	R	8	8	8	1	30									1600	1800	1800	100																
4433.3	4488.3	4488.3	R	8B	8	8	1	7									10000	15000	4500	400																
5000.4	5049.4	5049.4	R	9	9	9	2	15									3000	3500	200																	
5049.4	5129.3	5129.3	R	10	10	10	4	4									1200	3500	200																	
5138.4	5144.3	5144.3	R	11	11	11	1	4									1800	3000	2000	150																
3902	3982.3	3982.3	R	11	11	11	1	4									5000	3000	3000	500																
4513.3	4578.3	4578.3	R	12B	5	5	2	34									1500	1500	1500	100																
3900.1	4020.3	4020.3	R	12A	5	5	2	34									1000	1000	1000	100																
4088.6	4300.3	4300.3	R	14A	4	4	1	20									2000	4000	4000	4500																
4270	4262.3	4262.3	R	14	4	4	1	20									2000	4000	200																	
4270	4317.3	4317.3	R	14A	4	4	1	20									2000	4000	200																	
4371.7	4431.3	4431.3	R	7	7	7	3	20									1500	5000	2000																	
4431.3	4479.8	4479.8	R	8A	8	8	1	7									10000	15000	4000	400																
4479.8	4513.3	4513.3	R	9	9	9	2	15									5000	1000	1000	500																
4579	4631.3	4631.3	R	10	10	10	4	4									1200	200	1200	200																
4631.3	4697.3	4697.3	R	11	11	11	4	4									800	4000	4000	200																
4697.3	4760.3	4760.3	R	12	12	12	3	17									1000	3000	3000	300																
4760.3	4813.3	4813.3	R	13	13	13	3	17									1000	3000	3000	300																
4813.3	4885.3	4885.3	R	14	14	14	3	17									2500	12500	6500																	
4885	4993.3	4993.3	R	15	15	15	10	10									2500	12500	10000																	
4993.3	5100.3	5100.3	R	16	16	16	1	4									1000	1000	1000																	
5100.3	5158.3	5158.3	R	17	17	17	2	8									1000	1000	7000																	
5158.3	5171.3	5171.3	R	18	18	18	2	8									500	1000	4000																	
5171.3	5247.3	5247.3	R	19	19	19	2	8									1000	1000	7000																	
5247.3	5300.3	5300.3	R	20	20	20	2	8									1000	1000	7000																	
5300.3	5369.3	5369.3	R	21	21	21	2	8									1000	1000	7000																	
5369.3	5438.3	5438.3	R	22	22	22	2	8									1000	1000	7000																	
5438.3	5507.3	5507.3	R	23	23	23	2	8									1000	1000	7000																	
5507.3	5576.3	5576.3	R	24	24	24	2	8									1000	1000	7000																	
5576.3	5645.3	5645.3	R	25	25	25	2	8									1000	1000	7000																	
5645.3	5714.3	5714.3	R	26	26	26	2	8									1000	1000	7000																	
5714.3	5783.3	5783.3	R	27	27	27	2	8									1000	1000	7000																	
5783.3	5852.3	5852.3	R	28	28	28	2	8									1000	1000	7000																	
5852.3	5921.3	5921.3	R	29	29	29	2	8									1000	1000	7000																	
5921.3	5990.3	5990.3	R	30	30	30	2	8									1000	1000	7000																	
5990.3	6059.3	6059.3	R	31	31	31	2	8									1000	1000	7000																	
6059.3	6128.3	6128.3	R	32	32	32	2	8									1000	1000	7000																	





Start date/yr	Well ID	Village ID	Side	No	AS-4 if Inant address	AS-4 if PROPF	A47zen	Tree Impacted	Dug well	diag well imp	Tube well	Tube well Impact	Water tap	water top Impacts	Water tank Impa	Hand pump	hand pump Impa	Carbo *shd	anti o shd	well et sup	water supply pipe
0821	0821	0821	R	1	NOT AVAILABLE																
0822	0822	0822	R	1	NOT AVAILABLE																
0823	0823	0823	R	1	NOT AVAILABLE																
0824	0824	0824	R	1	NOT AVAILABLE																
0825	0825	0825	R	1	NOT AVAILABLE																
0826	0826	0826	R	1	NOT AVAILABLE																
0827	0827	0827	R	1	NOT AVAILABLE																
0828	0828	0828	R	1	NOT AVAILABLE																
0829	0829	0829	R	1	NOT AVAILABLE																
0830	0830	0830	R	1	NOT AVAILABLE																
0831	0831	0831	R	1	NOT AVAILABLE																
0832	0832	0832	R	1	NOT AVAILABLE																
0833	0833	0833	R	1	NOT AVAILABLE																
0834	0834	0834	R	1	NOT AVAILABLE																
0835	0835	0835	R	1	NOT AVAILABLE																
0836	0836	0836	R	1	NOT AVAILABLE																
0837	0837	0837	R	1	NOT AVAILABLE																
0838	0838	0838	R	1	NOT AVAILABLE																
0839	0839	0839	R	1	NOT AVAILABLE																
0840	0840	0840	R	1	NOT AVAILABLE																
0841	0841	0841	R	1	NOT AVAILABLE																
0842	0842	0842	R	1	NOT AVAILABLE																
0843	0843	0843	R	1	NOT AVAILABLE																
0844	0844	0844	R	1	NOT AVAILABLE																
0845	0845	0845	R	1	NOT AVAILABLE																
0846	0846	0846	R	1	NOT AVAILABLE																
0847	0847	0847	R	1	NOT AVAILABLE																
0848	0848	0848	R	1	NOT AVAILABLE																
0849	0849	0849	R	1	NOT AVAILABLE																
0850	0850	0850	R	1	NOT AVAILABLE																
0851	0851	0851	R	1	NOT AVAILABLE																
0852	0852	0852	R	1	NOT AVAILABLE																
0853	0853	0853	R	1	NOT AVAILABLE																
0854	0854	0854	R	1	NOT AVAILABLE																
0855	0855	0855	R	1	NOT AVAILABLE																
0856	0856	0856	R	1	NOT AVAILABLE																
0857	0857	0857	R	1	NOT AVAILABLE																
0858	0858	0858	R	1	NOT AVAILABLE																
0859	0859	0859	R	1	NOT AVAILABLE																
0860	0860	0860	R	1	NOT AVAILABLE																
0861	0861	0861	R	1	NOT AVAILABLE																
0862	0862	0862	R	1	NOT AVAILABLE																
0863	0863	0863	R	1	NOT AVAILABLE																
0864	0864	0864	R	1	NOT AVAILABLE																
0865	0865	0865	R	1	NOT AVAILABLE																
0866	0866	0866	R	1	NOT AVAILABLE																
0867	0867	0867	R	1	NOT AVAILABLE																
0868	0868	0868	R	1	NOT AVAILABLE																
0869	0869	0869	R	1	NOT AVAILABLE																
0870	0870	0870	R	1	NOT AVAILABLE																
0871	0871	0871	R	1	NOT AVAILABLE																
0872	0872	0872	R	1	NOT AVAILABLE																
0873	0873	0873	R	1	NOT AVAILABLE																
0874	0874	0874	R	1	NOT AVAILABLE																
0875	0875	0875	R	1	NOT AVAILABLE																
0876	0876	0876	R	1	NOT AVAILABLE																
0877	0877	0877	R	1	NOT AVAILABLE																
0878	0878	0878	R	1	NOT AVAILABLE																
0879	0879	0879	R	1	NOT AVAILABLE																
0880	0880	0880	R	1	NOT AVAILABLE																
0881	0881	0881	R	1	NOT AVAILABLE																
0882	0882	0882	R	1	NOT AVAILABLE																
0883	0883	0883	R	1	NOT AVAILABLE																
0884	0884	0884	R	1	NOT AVAILABLE																
0885	0885	0885	R	1	NOT AVAILABLE																
0886	0886	0886	R	1	NOT AVAILABLE																
0887	0887	0887	R	1	NOT AVAILABLE																
0888	0888	0888	R	1	NOT AVAILABLE																
0889	0889	0889	R	1	NOT AVAILABLE																
0890	0890	0890	R	1	NOT AVAILABLE																
0891	0891	0891	R	1	NOT AVAILABLE																
0892	0892	0892	R	1	NOT AVAILABLE																
0893	0893	0893	R	1	NOT AVAILABLE																
0894	0894	0894	R	1	NOT AVAILABLE																
0895	0895	0895	R	1	NOT AVAILABLE																
0896	0896	0896	R	1	NOT AVAILABLE																
0897	0897	0897	R	1	NOT AVAILABLE																
0898	0898	0898	R	1	NOT AVAILABLE																
0899	0899	0899	R	1	NOT AVAILABLE																
0900	0900	0900	R	1	NOT AVAILABLE																
0901	0901	0901	R	1	NOT AVAILABLE																
0902	0902	0902	R	1	NOT AVAILABLE																
0903	0903	0903	R	1	NOT AVAILABLE																
0904	0904	0904	R	1	NOT AVAILABLE																
0905	0905	0905	R	1	NOT AVAILABLE																
0906	0906	0906	R	1	NOT AVAILABLE																
0907	0907	0907	R	1	NOT AVAILABLE																
0908	0908	0908	R	1	NOT AVAILABLE																
0909	0909	0909	R	1	NOT AVAILABLE																
0910	0910	0910	R	1	NOT AVAILABLE																
0911	0911	0911	R	1	NOT AVAILABLE																
0912	0912	0912	R	1	NOT AVAILABLE																
0913	0913	0913	R	1	NOT AVAILABLE																
0914	0914	0914	R	1	NOT AVAILABLE																
0915	0915	0915	R	1	NOT AVAILABLE																
0916	0916	0916	R	1	NOT AVAILABLE																
0917	0917	0917	R	1	NOT AVAILABLE																
0918	0918	0918	R	1	NOT AVAILABLE																
0919	0919	0919	R	1	NOT AVAILABLE																
0920	0920	0920	R	1	NOT AVAILABLE																
0921	0921	0921	R	1	NOT AVAILABLE																
0922	0922	0922	R	1	NOT AVAILABLE																
0923	0923	0923	R	1	NOT AVAILABLE																
0924	0924	0924	R	1	NOT AVAILABLE																
0925	0925	0925	R	1	NOT AVAILABLE																
0926	0926	0926	R	1	NOT AVAILABLE																









Start date/yr	End date/yr	Village ID	Rate	No	Reeds/Art (In No.)	Others (In No.)	Total (In No.)	D.S Proposed project reference	TV-1	Newspaper	Govt. Office-3	Other Village-3	Others-3	Sparsity	Positive impacts received	Negative impacts received	D.S Owner preferred rehabilitation measure LAND OR STRUCTURE	COMMERCIAL STRUCTURE	D.S Tenant preferred rehabilitation measure LAND OR STRUCTURE	COMMERCIAL STRUCTURE	Land Ac
02/01	02/01			19	300		300								4.8	0.0					Govt Land
02/02	02/02			11	200		200								4.8	0.0					Govt Land
02/03	02/03			19	300		300								4.8	0.0					Govt Land
02/04	02/04			19	300		300								4.8	0.0					Govt Land
02/05	02/05			19	300		300								4.8	0.0					Govt Land
02/06	02/06			19	300		300								4.8	0.0					Govt Land
02/07	02/07			19	300		300								4.8	0.0					Govt Land
02/08	02/08			19	300		300								4.8	0.0					Govt Land
02/09	02/09			19	300		300								4.8	0.0					Govt Land
02/10	02/10			19	300		300								4.8	0.0					Govt Land
02/11	02/11			19	300		300								4.8	0.0					Govt Land
02/12	02/12			19	300		300								4.8	0.0					Govt Land
02/13	02/13			19	300		300								4.8	0.0					Govt Land
02/14	02/14			19	300		300								4.8	0.0					Govt Land
02/15	02/15			19	300		300								4.8	0.0					Govt Land
02/16	02/16			19	300		300								4.8	0.0					Govt Land
02/17	02/17			19	300		300								4.8	0.0					Govt Land
02/18	02/18			19	300		300								4.8	0.0					Govt Land
02/19	02/19			19	300		300								4.8	0.0					Govt Land
02/20	02/20			19	300		300								4.8	0.0					Govt Land
02/21	02/21			19	300		300								4.8	0.0					Govt Land
02/22	02/22			19	300		300								4.8	0.0					Govt Land
02/23	02/23			19	300		300								4.8	0.0					Govt Land
02/24	02/24			19	300		300								4.8	0.0					Govt Land
02/25	02/25			19	300		300								4.8	0.0					Govt Land
02/26	02/26			19	300		300								4.8	0.0					Govt Land
02/27	02/27			19	300		300								4.8	0.0					Govt Land
02/28	02/28			19	300		300								4.8	0.0					Govt Land
02/29	02/29			19	300		300								4.8	0.0					Govt Land
02/30	02/30			19	300		300								4.8	0.0					Govt Land
03/01	03/01			19	300		300								4.8	0.0					Govt Land
03/02	03/02			19	300		300								4.8	0.0					Govt Land
03/03	03/03			19	300		300								4.8	0.0					Govt Land
03/04	03/04			19	300		300								4.8	0.0					Govt Land
03/05	03/05			19	300		300								4.8	0.0					Govt Land
03/06	03/06			19	300		300								4.8	0.0					Govt Land
03/07	03/07			19	300		300								4.8	0.0					Govt Land
03/08	03/08			19	300		300								4.8	0.0					Govt Land
03/09	03/09			19	300		300								4.8	0.0					Govt Land
03/10	03/10			19	300		300								4.8	0.0					Govt Land
03/11	03/11			19	300		300								4.8	0.0					Govt Land
03/12	03/12			19	300		300								4.8	0.0					Govt Land
03/13	03/13			19	300		300								4.8	0.0					Govt Land
03/14	03/14			19	300		300								4.8	0.0					Govt Land
03/15	03/15			19	300		300								4.8	0.0					Govt Land
03/16	03/16			19	300		300								4.8	0.0					Govt Land
03/17	03/17			19	300		300								4.8	0.0					Govt Land
03/18	03/18			19	300		300								4.8	0.0					Govt Land
03/19	03/19			19	300		300								4.8	0.0					Govt Land
03/20	03/20			19	300		300								4.8	0.0					Govt Land
03/21	03/21			19	300		300								4.8	0.0					Govt Land
03/22	03/22			19	300		300								4.8	0.0					Govt Land
03/23	03/23			19	300		300								4.8	0.0					Govt Land
03/24	03/24			19	300		300								4.8	0.0					Govt Land
03/25	03/25			19	300		300								4.8	0.0					Govt Land
03/26	03/26			19	300		300								4.8	0.0					Govt Land
03/27	03/27			19	300		300								4.8	0.0					Govt Land
03/28	03/28			19	300		300								4.8	0.0					Govt Land
03/29	03/29			19	300		300								4.8	0.0					Govt Land
03/30	03/30			19	300		300								4.8	0.0					Govt Land
03/31	03/31			19	300		300								4.8	0.0					Govt Land
04/01	04/01			19	300		300								4.8	0.0					Govt Land
04/02	04/02			19	300		300								4.8	0.0					Govt Land
04/03	04/03			19	300		300								4.8	0.0					Govt Land
04/04	04/04			19	300		300								4.8	0.0					Govt Land
04/05	04/05			19	300		300								4.8	0.0					Govt Land
04/06	04/06			19	300		300								4.8	0.0					Govt Land
04/07	04/07			19	300		300								4.8	0.0					Govt Land
04/08	04/08			19	300		300								4.8	0.0					Govt Land
04/09	04/09			19	300		300								4.8	0.0					Govt Land
04/10	04/10			19	300		300								4.8	0.0					Govt Land
04/11	04/11			19	300		300								4.8	0.0					Govt Land
04/12	04/12			19	300		300								4.8	0.0					Govt Land
04/13	04/13			19	300		300								4.8	0.0					Govt Land
04/14	04/14			19	300		300								4.8	0.0					Govt Land
04/15	04/15			19	300		300								4.8	0.0					Govt Land
04/16	04/16			19	300		300								4.8	0.0					Govt Land
04/17	04/17			19	300		300								4.8	0.0					Govt Land
04/18	04/18			19	300		300								4.8	0.0					Govt Land
04/19	04/19			19	300		300								4.8	0.0					Govt Land
04/20	04/20			19	300		300								4.8	0.0					Govt Land
04/21	04/21			19	300		300								4.8	0.0					Govt Land
04/22	04/22			19	300		300								4.8	0.0					Govt Land
04/23	04/23			19	300		300								4.8	0.0					Govt Land
04/24	04/24			19	300		300								4.8	0.0					Govt Land
04/25	04/25			19	300		300								4.8	0.0					Govt Land
04/26	04/26			19	300		300								4.8	0.0					Govt Land
04/27	04/27			19	300		300								4.8	0.0					Govt Land
04/28	04/28			19	300		300								4.8	0.0					Govt Land
04/29	04/29			19	300		300								4.8	0.0					Govt Land
04/30	04/30			19	300		300								4.8	0.0					Govt Land
05/01	05/01			19	300		300								4.8	0.0					Govt Land
05/02	05/02			19	300		300								4.8	0.0					Govt Land
05/03	05/03			19	300		300								4.8	0.0					Govt Land
05/04	05/04			19	3																







Start abstrage	End abstrage	Village ID	Side	No	land AFFECTED AREA	Age	Length	ected len	Breadth	ected Area	Area	ected area/Affected	Roof	Wall	Floor	tec Type	of roof	PROPOSED ROW	PROPOSED ROW-DC	structure AFFECTED AREA	B2 Business details	Others, Specify	B.1 Ownership	B.2 Partners	B.3 Employee	B.4.1. Within village/town	Where	Distance from current	B.4.2. Out of village/town	Where	Distance from current location			
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4	1.5	12													
14531.2	14742.0	14742.0	D	11	12	10	8	8	6	0	40	40	0	0	0	0	0	6.5	4															



Start changeage	End changeage	Village ID	Side	No	Through (In Nos)	Cost (In Nos)	Fig (In Nos)	Priority (In Nos)	Others (In Nos)	Others (In Nos)	Others (In Nos)	Others (In Nos)	D.S. Avested any spec. scheme	Scheme	Purpose	Amount availed	Training	Agriculture (In Rs.)	Common (In Rs.)	services (In Rs.)	Livestock (In Rs.)	Formations (In Rs.)	Others (In Rs.)	Total (In Rs.)	Fund (In Rs.)	seeding (In Rs.)	Clothing (In Rs.)	Transport (In Rs.)	Medicine (In Rs.)	Education (In Rs.)	Electricity (In Rs.)	Water (In Rs.)	Social events (In Rs.)	Agri. (In Rs.)	
14434.3	14434.3	14434.3	L	1	2			4						HY	FO-SE	3000		4300						4300	3000										
14434.4	14434.4	14434.4	L	1	0			1							FO-SE			2000						2000											
14434.5	14434.5	14434.5	L	1	3			3							FO-SE			100						100											
14434.6	14434.6	14434.6	L	1	1			1							FO-SE			1500						1500											
14434.7	14434.7	14434.7	L	1	1			1							FO-SE			1500						1500											
14434.8	14434.8	14434.8	L	1	1			1							FO-SE			1500						1500											
14434.9	14434.9	14434.9	L	1	1			1							FO-SE			1500						1500											
14434.10	14434.10	14434.10	L	1	1			1							FO-SE			1500						1500											
14434.11	14434.11	14434.11	L	1	1			1							FO-SE			1500						1500											
14434.12	14434.12	14434.12	L	1	1			1							FO-SE			1500						1500											
14434.13	14434.13	14434.13	L	1	1			1							FO-SE			1500						1500											
14434.14	14434.14	14434.14	L	1	1			1							FO-SE			1500						1500											
14434.15	14434.15	14434.15	L	1	1			1							FO-SE			1500						1500											
14434.16	14434.16	14434.16	L	1	1			1							FO-SE			1500						1500											
14434.17	14434.17	14434.17	L	1	1			1							FO-SE			1500						1500											
14434.18	14434.18	14434.18	L	1	1			1							FO-SE			1500						1500											
14434.19	14434.19	14434.19	L	1	1			1							FO-SE			1500						1500											
14434.20	14434.20	14434.20	L	1	1			1							FO-SE			1500						1500											
14434.21	14434.21	14434.21	L	1	1			1							FO-SE			1500						1500											
14434.22	14434.22	14434.22	L	1	1			1							FO-SE			1500						1500											
14434.23	14434.23	14434.23	L	1	1			1							FO-SE			1500						1500											
14434.24	14434.24	14434.24	L	1	1			1							FO-SE			1500						1500											
14434.25	14434.25	14434.25	L	1	1			1							FO-SE			1500						1500											
14434.26	14434.26	14434.26	L	1	1			1							FO-SE			1500						1500											
14434.27	14434.27	14434.27	L	1	1			1							FO-SE			1500						1500											
14434.28	14434.28	14434.28	L	1	1			1							FO-SE			1500						1500											
14434.29	14434.29	14434.29	L	1	1			1							FO-SE			1500						1500											
14434.30	14434.30	14434.30	L	1	1			1							FO-SE			1500						1500											
14434.31	14434.31	14434.31	L	1	1			1							FO-SE			1500						1500											
14434.32	14434.32	14434.32	L	1	1			1							FO-SE			1500						1500											
14434.33	14434.33	14434.33	L	1	1			1							FO-SE			1500						1500											
14434.34	14434.34	14434.34	L	1	1			1							FO-SE			1500						1500											
14434.35	14434.35	14434.35	L	1	1			1							FO-SE			1500						1500											
14434.36	14434.36	14434.36	L	1	1			1							FO-SE			1500						1500											
14434.37	14434.37	14434.37	L	1	1			1							FO-SE			1500						1500											
14434.38	14434.38	14434.38	L	1	1			1							FO-SE			1500						1500											
14434.39	14434.39	14434.39	L	1	1			1							FO-SE			1500						1500											
14434.40	14434.40	14434.40	L	1	1			1							FO-SE			1500						1500											
14434.41	14434.41	14434.41	L	1	1			1							FO-SE			1500						1500											
14434.42	14434.42	14434.42	L	1	1			1							FO-SE			1500						1500											
14434.43	14434.43	14434.43	L	1	1			1							FO-SE			1500						1500											
14434.44	14434.44	14434.44	L	1	1			1							FO-SE			1500						1500											
14434.45	14434.45	14434.45	L	1	1			1							FO-SE			1500						1500											
14434.46	14434.46	14434.46	L	1	1			1							FO-SE			1500						1500											
14434.47	14434.47	14434.47	L	1	1			1							FO-SE			1500						1500											
14434.48	14434.48	14434.48	L	1	1			1							FO-SE			1500						1500											
14434.49	14434.49	14434.49	L	1	1			1							FO-SE			1500						1500											
14434.50	14434.50	14434.50	L	1	1			1							FO-SE			1500						1500											
14434.51	14434.51	14434.51	L	1	1			1							FO-SE			1500						1500											
14434.52	14434.52	14434.52	L	1	1			1							FO-SE			1500						1500											
14434.53	14434.53	14434.53	L	1	1			1							FO-SE			1500						1500											













Start change	End change	Village ID	Rel	No	House (In Nos)	Goat (In Nos)	Pig (In Nos)	Poultry (In Nos)	Others (In Nos)	Others (In Nos)	Others (In Nos)	O.B. At least any gov scheme	Schemes	Purpose	Amount: mailed	Training	Agriculture (In Rs.)	Commer (In Rs.)	Service (In Rs.)	Livestock (In Rs.)	Maintenance (In Rs.)	Others (In Rs.)	Total (In Rs.)	Food (In Rs.)	Coaching (In Rs.)	Clothing (In Rs.)	Transport (In Rs.)	Medicine (In Rs.)	Education (In Rs.)	Electricity (In Rs.)	Water (In Rs.)	Social events (In Rs.)	Agri. (absent in days) (In Rs.)	
19975.2	19975.2	1915.0	RE	13	2								2			480	10000					5380	5000	350	650	300						150	180	
19976.2	19976.2	1920.0	RE	13	2								2			480	10000					5380	5000	350	650	300						150	180	
19977.2	19977.2	1925.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
19978.2	19978.2	1930.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
19979.2	19979.2	1935.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20000.2	20000.2	20000.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20001.2	20001.2	20005.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20002.2	20002.2	20010.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20003.2	20003.2	20015.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20004.2	20004.2	20020.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20005.2	20005.2	20025.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20006.2	20006.2	20030.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20007.2	20007.2	20035.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20008.2	20008.2	20040.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20009.2	20009.2	20045.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20010.2	20010.2	20050.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20011.2	20011.2	20055.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20012.2	20012.2	20060.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20013.2	20013.2	20065.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20014.2	20014.2	20070.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20015.2	20015.2	20075.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20016.2	20016.2	20080.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20017.2	20017.2	20085.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20018.2	20018.2	20090.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20019.2	20019.2	20095.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20020.2	20020.2	20100.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20021.2	20021.2	20105.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20022.2	20022.2	20110.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20023.2	20023.2	20115.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20024.2	20024.2	20120.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20025.2	20025.2	20125.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20026.2	20026.2	20130.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20027.2	20027.2	20135.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20028.2	20028.2	20140.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20029.2	20029.2	20145.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20030.2	20030.2	20150.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20031.2	20031.2	20155.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20032.2	20032.2	20160.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20033.2	20033.2	20165.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20034.2	20034.2	20170.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20035.2	20035.2	20175.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20036.2	20036.2	20180.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20037.2	20037.2	20185.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20038.2	20038.2	20190.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20039.2	20039.2	20195.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20040.2	20040.2	20200.0	RE	13	2								2			480	10000					5380	5000	350	650	300							150	180
20041.2	20041.2	20205.0	RE	13	2								2			480	10000					5380	5000	350	650	300								

Start stage	End stage	Village ID	Rate	No	Genita/Res (In No.)	Others (In No.)	Total (In No.)	D.I Proposed project (in mtr/mtr)	TV-1	Newspaper	Govt. Office-3	Other village-4	Others-5	Spotify	Positive impacts involved	Negative impacts involved	D.3 Owner preferred rehabilitation measure LAND OR STRUCTURE	COMMERCIAL STRUCTURE	D.4 Tenant preferred rehabilitation measure LAND OR STRUCTURE	COMMERCIAL STRUCTURE	Land Ac
1874.0	1874.1	1874.0	0	30	30	30	30	30							0.0	0.0					and a Str
1875.0	1875.1	1875.0	0	11	11	11	11	11							0.0	0.0					and a Str
1876.0	1876.1	1876.0	0	10	10	10	10	10							0.0	0.0					and a Str
1877.0	1877.1	1877.0	0	10	10	10	10	10							0.0	0.0					and a Str
1878.0	1878.1	1878.0	0	10	10	10	10	10							0.0	0.0					and a Str
1879.0	1879.1	1879.0	0	10	10	10	10	10							0.0	0.0					and a Str
1880.0	1880.1	1880.0	0	10	10	10	10	10							0.0	0.0					and a Str
1881.0	1881.1	1881.0	0	10	10	10	10	10							0.0	0.0					and a Str
1882.0	1882.1	1882.0	0	10	10	10	10	10							0.0	0.0					and a Str
1883.0	1883.1	1883.0	0	10	10	10	10	10							0.0	0.0					and a Str
1884.0	1884.1	1884.0	0	10	10	10	10	10							0.0	0.0					and a Str
1885.0	1885.1	1885.0	0	10	10	10	10	10							0.0	0.0					and a Str
1886.0	1886.1	1886.0	0	10	10	10	10	10							0.0	0.0					and a Str
1887.0	1887.1	1887.0	0	10	10	10	10	10							0.0	0.0					and a Str
1888.0	1888.1	1888.0	0	10	10	10	10	10							0.0	0.0					and a Str
1889.0	1889.1	1889.0	0	10	10	10	10	10							0.0	0.0					and a Str
1890.0	1890.1	1890.0	0	10	10	10	10	10							0.0	0.0					and a Str
1891.0	1891.1	1891.0	0	10	10	10	10	10							0.0	0.0					and a Str
1892.0	1892.1	1892.0	0	10	10	10	10	10							0.0	0.0					and a Str
1893.0	1893.1	1893.0	0	10	10	10	10	10							0.0	0.0					and a Str
1894.0	1894.1	1894.0	0	10	10	10	10	10							0.0	0.0					and a Str
1895.0	1895.1	1895.0	0	10	10	10	10	10							0.0	0.0					and a Str
1896.0	1896.1	1896.0	0	10	10	10	10	10							0.0	0.0					and a Str
1897.0	1897.1	1897.0	0	10	10	10	10	10							0.0	0.0					and a Str
1898.0	1898.1	1898.0	0	10	10	10	10	10							0.0	0.0					and a Str
1899.0	1899.1	1899.0	0	10	10	10	10	10							0.0	0.0					and a Str
1900.0	1900.1	1900.0	0	10	10	10	10	10							0.0	0.0					and a Str
1901.0	1901.1	1901.0	0	10	10	10	10	10							0.0	0.0					and a Str
1902.0	1902.1	1902.0	0	10	10	10	10	10							0.0	0.0					and a Str
1903.0	1903.1	1903.0	0	10	10	10	10	10							0.0	0.0					and a Str
1904.0	1904.1	1904.0	0	10	10	10	10	10							0.0	0.0					and a Str
1905.0	1905.1	1905.0	0	10	10	10	10	10							0.0	0.0					and a Str
1906.0	1906.1	1906.0	0	10	10	10	10	10							0.0	0.0					and a Str
1907.0	1907.1	1907.0	0	10	10	10	10	10							0.0	0.0					and a Str
1908.0	1908.1	1908.0	0	10	10	10	10	10							0.0	0.0					and a Str
1909.0	1909.1	1909.0	0	10	10	10	10	10							0.0	0.0					and a Str
1910.0	1910.1	1910.0	0	10	10	10	10	10							0.0	0.0					and a Str
1911.0	1911.1	1911.0	0	10	10	10	10	10							0.0	0.0					and a Str
1912.0	1912.1	1912.0	0	10	10	10	10	10							0.0	0.0					and a Str
1913.0	1913.1	1913.0	0	10	10	10	10	10							0.0	0.0					and a Str
1914.0	1914.1	1914.0	0	10	10	10	10	10							0.0	0.0					and a Str
1915.0	1915.1	1915.0	0	10	10	10	10	10							0.0	0.0					and a Str
1916.0	1916.1	1916.0	0	10	10	10	10	10							0.0	0.0					and a Str
1917.0	1917.1	1917.0	0	10	10	10	10	10							0.0	0.0					and a Str
1918.0	1918.1	1918.0	0	10	10	10	10	10							0.0	0.0					and a Str
1919.0	1919.1	1919.0	0	10	10	10	10	10							0.0	0.0					and a Str
1920.0	1920.1	1920.0	0	10	10	10	10	10							0.0	0.0					and a Str
1921.0	1921.1	1921.0	0	10	10	10	10	10							0.0	0.0					and a Str
1922.0	1922.1	1922.0	0	10	10	10	10	10							0.0	0.0					and a Str
1923.0	1923.1	1923.0	0	10	10	10	10	10							0.0	0.0					and a Str
1924.0	1924.1	1924.0	0	10	10	10	10	10							0.0	0.0					and a Str
1925.0	1925.1	1925.0	0	10	10	10	10	10							0.0	0.0					and a Str
1926.0	1926.1	1926.0	0	10	10	10	10	10							0.0	0.0					and a Str
1927.0	1927.1	1927.0	0	10	10	10	10	10							0.0	0.0					and a Str
1928.0	1928.1	1928.0	0	10	10	10	10	10							0.0	0.0					and a Str
1929.0	1929.1	1929.0	0	10	10	10	10	10							0.0	0.0					and a Str
1930.0	1930.1	1930.0	0	10	10	10	10	10							0.0	0.0					and a Str
1931.0	1931.1	1931.0	0	10	10	10	10	10							0.0	0.0					and a Str
1932.0	1932.1	1932.0	0	10	10	10	10	10							0.0	0.0					and a Str
1933.0	1933.1	1933.0	0	10	10	10	10	10							0.0	0.0					and a Str
1934.0	1934.1	1934.0	0	10	10	10	10	10							0.0	0.0					and a Str
1935.0	1935.1	1935.0	0	10	10	10	10	10							0.0	0.0					and a Str
1936.0	1936.1	1936.0	0	10	10	10	10	10							0.0	0.0					and a Str
1937.0	1937.1	1937.0	0	10	10	10	10	10							0.0	0.0					and a Str
1938.0	1938.1	1938.0	0	10	10	10	10	10							0.0	0.0					and a Str
1939.0	1939.1	1939.0	0	10	10	10	10	10							0.0	0.0					and a Str
1940.0	1940.1	1940.0	0	10	10	10	10	10							0.0	0.0					and a Str
1941.0	1941.1	1941.0	0	10	10	10	10	10							0.0	0.0					and a Str
1942.0	1942.1	1942.0	0	10	10	10	10	10							0.0	0.0					and a Str
1943.0	1943.1	1943.0	0	10	10	10	10	10							0.0	0.0					and a Str
1944.0	1944.1	1944.0	0	10	10	10	10	10							0.0	0.0					and a Str
1945.0	1945.1	1945.0	0	10	10	10	10	10							0.0	0.0					and a Str
1946.0	1946.1	1946.0	0	10	10	10	10	10							0.0	0.0					and a Str
1947.0	1947.1	1947.0	0	10	10	10	10	10							0.0	0.0					and a Str
1948.0	1948.1	1948.0	0	10	10	10	10	10							0.0	0.0					and a Str
1949.0	1949.1	1949.0	0	10	10	10	10	10							0.0	0.0					and a Str
1950.0	1950.1	1950.0	0	10	10	10	10	10							0.0	0.0					and a Str
1951.0	1951.1	1951.0	0	10	10	10	10	10							0.0	0.0					and a Str
1952.0	1952.1	1952.0	0	10	10	10	10	10							0.0	0.0					and a Str
1953.0	1953.1	1953.0	0	10	10	10	10	10							0.0	0.0					and a Str
1954.0	1954.1	1954.0	0	10	10	10	10	10							0.0	0.0					and a Str
1955.0	1955.1	1955.0	0	10	10	10	10	10							0.0	0.0					and a Str
1956.0	1956.1	1956.0	0	10	10	10	10	10							0.0	0.0					and a Str
1957.0	1957.1	1957.0	0	10	10	10	10	10							0.0	0.0					and a Str
1958.0	1958.1	1958.0	0	10	10																



Start chainage	End chainage	Village ID	Side	No	A3.4 If tenant Owner address	A3.5 ID PROOF	A.4Trees	trees impacted	Dug wells	dug well Imp	Tube wells	tube well Impac	Water tap	water tap Impacte	Water tank	water tank Impa	Hand pump	hand pump Impac	Cattle shed	catt e she	wat er sup	water supply pipe
29421	29508	BRJ	R	12		NOT AVAILABLE	50	0									1	0	1	0		
29508	29628	BRJ	R	13	OK	NOT AVAILABLE	60	2									1	0	1	0		
29667.5	29885.5	BRJ	R	14		NOT AVAILABLE	180	0											1	0		
29668.5	29700	BRJ	R	15		NOT AVAILABLE	10	0									1	0	1	0		
29700	29718	BRJ	R	16		NOT AVAILABLE	10	0				1	0									
29718	29727	BRJ	R	17		RATION CARD NO-M/175/1973-74	5	0									1	0	1	0		
29781.5	29785	BRJ	R	18		NOT AVAILABLE	300	0				1	0									
29844.5	29847	BRJ	R	19	214	NOT AVAILABLE																
29848	29882	BRJ	R	20		PAN CARD NO-AJUPA7738G	300	8									1	0	1	0		
29999	30010	BRJ	R	21		NOT AVAILABLE	5	0									1	0				
30010	30014	BRJ	R	22	SUSHASH RAJPUT VILL	NOT AVAILABLE																
30014	30017.5	BRJ	R	23	SUSHASH RAJPUT VILL	RATION CARD NO-1081(DIMAKUCHI)																
30017.5	30021	BRJ	R	24		RATION CARD NO-BKL/BPL/1026																
30047.5	30060	BRJ	R	25		NOT AVAILABLE																
30068	30068	BRJ	R	26		NOT AVAILABLE																
30089	30092.5	BRJ	R	27		NOT AVAILABLE																
30092.5	30096	BRJ	R	28	MUSTAQUIN ALI VILL-BA	NOT AVAILABLE																
30098	30088.7	BRJ	R	29	KIRAN RAY VILL-GURES	NOT AVAILABLE																
30118.2	30119.2	BRJ	R	30	PRANJIT THAKURIA VILL	NOT AVAILABLE																
30130.2	30133.2	BRJ	R	31		NOT AVAILABLE																
30142.3	30145	BRJ	R	32		D/L NO-NT/881/DTM/09																
30143	30145	BRJ	R	33		NOT AVAILABLE																
30145	30148	BRJ	R	34	PH-9613843877	RATION CARD -REG.NO-M-175/197-74 NO-29																
30148	30154.7	BRJ	R	35		NOT AVAILABLE																
30156.6	30160.1	BRJ	R	36		NOT AVAILABLE																
30160.1	30162.5	BRJ	R	37		PAN CARD NO-ADTPH5719H																
30162.5	30168.5	BRJ	R	38		NOT AVAILABLE																
30170.9	30173.4	BRJ	R	39		NOT AVAILABLE																
30337	30339.5	BRJ	R	40		NOT AVAILABLE																
28711	28801	BRJ	L	1		RATION CARD NO-28	200	10												1	0	
29166	29226	BRJ	L	2		D/L NO-12,049/NT/MLD/99	300	2														
29255	29350	BRJ	L	3		BPL RATION CARD NO-842;SL NO-37242	300	34									1	0	1	0		
29483	29502	BRJ	L	4		NOT AVAILABLE	20	5														
29502	29520	BRJ	L	5		RATION CARD NO-127	10	5														
29520	29538	BRJ	L	6		NOT AVAILABLE	15	4												1	0	
29538	29562	BRJ	L	7		NOT AVAILABLE	40	15												1	0	
29552	29566	BRJ	L	8		NOT AVAILABLE	60	15														
29552	29566	BRJ	L	8.1		BPL CARD SKL/AAY/753	60	15														
29566	29579	BRJ	L	9		NOT AVAILABLE	20	0														
29579	29590	BRJ	L	10														1	0			
29590	29802.6	BRJ	L	11		NOT AVAILABLE	80	3														
29602.6	29626.6	BRJ	L	12		RATION CARD NO-M175/1973-74. CARD N	180	13												1	0	
29626.6	29645	BRJ	L	13		NOT AVAILABLE	10	0														
30385.5	30391.5	SNJ	R	1		PAN CARD -AUPPB7881B																
30403.8	30428.5	SNJ	R	3		PAN CARD NO-CAUPS7138F	100	0														
30428.5	30453	SNJ	R	4	MR.MONTO BORO P.O-DIM	NOT AVAILABLE	150	0											1	0		
30428.5	30453	SNJ	R	4.1	MONTO BORO P.O-DIM	NOT AVAILABLE	150	0											1	0		
30469.2	30473.6	SNJ	R	5	HASTA BAHADUR LAMA	PAN CARD NO-AKSPC3001F																
30473.6	30476.4	SNJ	R	6	SASTA BAHADUR LAMA	NOT AVAILABLE																
30476.6	30479.6	SNJ	R	7		NOT AVAILABLE																
30479.6	30482.4	SNJ	R	8	HASTA BAHADUR LAMA	NOT AVAILABLE																
32692.5	32696	DMK	R	1		NOT AVAILABLE																
33265.3	33359.3	DMK	R	2		PAN CARD NO-BLPPS1836M	1000	0											1	0	1	0
33359.3	33361.3	DMK	R	3		FAMILY IDENTITY NO-297459/BPL-534479																
33439	33458	DMK	R	5		NT/395/DTM/04	20	0											1	0		







Start challenge	End challenge	Village ID	Site	No	House (In Nos)	Stock (In Nos)	Pig (In Nos)	Poultry (In Nos)	Others (In Nos)	Others (In Nos)	Others (In Nos)	D.S.Avalled any gov/Co/other	Setonist	Purpose	Amount availed	Training	Agriculture (In Rs.)	Commercial (In Rs.)	service (In Rs.)	Livestock (In Rs.)	Remittance (In Rs.)	Others (In Rs.)	Total (In Rs.)	Food (In Rs.)	cooking fuel (In Rs.)	Clothing (In Rs.)	Transport (In Rs.)	Medicines (In Rs.)	Education (In Rs.)	Electricity (In Rs.)	Water (In Rs.)	Social events (In Rs.)	Agri. (labour/inputs) (In Rs.)	
21422	21502	BRU	R	12				12									200		2000				2,700	1400	100	100	200	50	200	100		00	100	
21505	21520	BRU	R	13				13									1500		1200				2,700	1000	200	100	100	100				00	100	
21507.3	21583	BRU	R	14				14									1800		1800				15,300	1000	800	200	200	300	300	200		00	100	
21508.3	21703	BRU	R	15				15									1000		2000				3,800	800	100	200	200	100				00	100	
21702	21710	BRU	R	16		2		16										1000				1500	2,500	1500	100	300	50					00	100	
21712	21727	BRU	R	17				17										5000		2000			7,000	800	400	300	300	400	400			100	100	
21713	21727	BRU	R	18				18										2000				2000	4,000	200	400	400	400	400	400				00	100
21714	21727	BRU	R	19				19										2000				2000	4,000	200	400	400	400	400	400				00	100
21715	21727	BRU	R	20				20										2000				2000	4,000	200	400	400	400	400	400				00	100
21716	21727	BRU	R	21				21										2000				2000	4,000	200	400	400	400	400	400				00	100
21717	21727	BRU	R	22				22										2000				2000	4,000	200	400	400	400	400	400				00	100
21718	21727	BRU	R	23				23										2000				2000	4,000	200	400	400	400	400	400				00	100
21719	21727	BRU	R	24				24										2000				2000	4,000	200	400	400	400	400	400				00	100
21720	21727	BRU	R	25				25										2000				2000	4,000	200	400	400	400	400	400				00	100
21721	21727	BRU	R	26				26										2000				2000	4,000	200	400	400	400	400	400				00	100
21722	21727	BRU	R	27				27										2000				2000	4,000	200	400	400	400	400	400				00	100
21723	21727	BRU	R	28				28										2000				2000	4,000	200	400	400	400	400	400				00	100
21724	21727	BRU	R	29				29										2000				2000	4,000	200	400	400	400	400	400				00	100
21725	21727	BRU	R	30				30										2000				2000	4,000	200	400	400	400	400	400				00	100
21726	21727	BRU	R	31				31										2000				2000	4,000	200	400	400	400	400	400				00	100
21727	21727	BRU	R	32				32										2000				2000	4,000	200	400	400	400	400	400				00	100
21728	21727	BRU	R	33				33										2000				2000	4,000	200	400	400	400	400	400				00	100
21729	21727	BRU	R	34				34										2000				2000	4,000	200	400	400	400	400	400				00	100
21730	21727	BRU	R	35				35										2000				2000	4,000	200	400	400	400	400	400				00	100
21731	21727	BRU	R	36				36										2000				2000	4,000	200	400	400	400	400	400				00	100
21732	21727	BRU	R	37				37										2000				2000	4,000	200	400	400	400	400	400				00	100
21733	21727	BRU	R	38				38										2000				2000	4,000	200	400	400	400	400	400				00	100
21734	21727	BRU	R	39				39										2000				2000	4,000	200	400	400	400	400	400				00	100
21735	21727	BRU	R	40				40										2000				2000	4,000	200	400	400	400	400	400				00	100
21736	21727	BRU	R	41				41										2000				2000	4,000	200	400	400	400	400	400				00	100
21737	21727	BRU	R	42				42										2000				2000	4,000	200	400	400	400	400	400				00	100
21738	21727	BRU	R	43				43										2000				2000	4,000	200	400	400	400	400	400				00	100
21739	21727	BRU	R	44				44										2000				2000	4,000	200	400	400	400	400	400				00	100
21740	21727	BRU	R	45				45										2000				2000	4,000	200	400	400	400	400	400				00	100
21741	21727	BRU	R	46				46										2000				2000	4,000	200	400	400	400	400	400				00	100
21742	21727	BRU	R	47				47										2000				2000	4,000	200	400	400	400	400	400				00	100
21743	21727	BRU	R	48				48										2000				2000	4,000	200	400	400	400	400	400				00	100
21744	21727	BRU	R	49				49										2000				2000	4,000	200	400	400	400	400	400				00	100
21745	21727	BRU	R	50				50										2000				2000	4,000	200	400	400	400	400	400				00	100
21746	21727	BRU	R	51				51										2000				2000	4,000	200	400	400	400	400	400				00	100
21747	21727	BRU	R	52				52										2000				2000	4,000	200	400	400	400	400	400				00	100
21748	21727	BRU	R	53				53										2000				2000	4,000	200	400	400	400	400	400				00	100
21749	21727	BRU	R	54				54										2000				2000	4,000	200	400	400	400	400	400				00	100
21750	21727	BRU	R	55				55										2000				2000	4,000	200	400	400	400	400	400				00	100
21751	21727	BRU	R	56				56										2000				2000	4,000	200	400	400	400	400	400				00	100
21752	21727	BRU	R	57				57										2000				2000	4,000	200	400	400	400	400	400				00	100
21753	21727	BRU	R	58				58										2000				2000	4,000	200	400	400	400	400	400				00	100
21754	21727	BRU	R	59				59										2000				2000	4,000	2										

Start chainage	End chainage	Village ID	Side	No	Seeds/tert /pest. (In Rs.)	Others (In Rs.)	Total(In Rs.)	D.8 Proposed project awareness	TV-1	Newspaper -2	Govt. Officials-3	Other villagers-4	Others-8	Specify	Positive impacts received	Negative impacts received	D.9 Owner preferred rehabilitation measure LAND OR STRUCTURE	COMMERCIAL STRUCTURE	D.9 Tenant preferred rehabilitation measure LAND OR STRUCTURE	COMMERCIAL STRUCTURE	Land Ac
29421	29808	BRJ	R	12			2340	1				4			3.5	1.5		1			Only Land
29506	29828	BRJ	R	13			2390	1				4			2.5		1	1			Only Land
29567.5	29885.5	BRJ	R	14		400	10150	2							3.5	1.5		1			Only Land
29886.5	29700	BRJ	R	15			2820	1				4			3.5	1.5		1			Land & Str
29700	29718	BRJ	R	16			1990	1				4			2.4	1.5		1			Only Land
29718	29727	BRJ	R	17			7820	2							1.3.5				1		Land & Str
29781.5	29788	BRJ	R	18		500	5700	1				4			2.4	1.5		1			Land & Str
29944.5	29947	BRJ	R	19			4530	2							3.5			1			Land & Str
29949	29982	BRJ	R	20		250	5830	2							1.3.5			1			Only Land
29995	30010	BRJ	R	21			3380	1				4			3.5	1.5					Land & Str
30010	30014	BRJ	R	22			4300	1			3				1.3.5	1.4.5		1			Land & Str
30014	30017.5	BRJ	R	23		50	5345	1				4			1.3.5	1.4.5					Land & Str
30017.5	30021	BRJ	R	24			5600	1				4			1.3.5	1.4.5		1			Land & Str
30021.5	30050	BRJ	R	25			3880	2							3.5		1				Land & Str
30050	30058	BRJ	R	26			3800	2							1.3.5			1			Land & Str
30058	30062.5	BRJ	R	27			2980	1				4				5	5				Structure (
30062.5	30098	BRJ	R	28			2400	2								3	5				Land & Str
30098	30098.7	BRJ	R	29			5090	1				4			2.4	1.5			1		Land & Str
30118.2	30119.3	BRJ	R	30			4900	2								5	5				Land & Str
30130.2	30133.2	BRJ	R	31			3030	1				4			3.5		1		1		Land & Str
30142.3	30145	BRJ	R	32			7000	1			3					5	5				Structure (
30145	30145	BRJ	R	33			3580	2							3.5		1				Land & Str
30145	30148	BRJ	R	34			5870	1				4			3.5	1.5		1			Land & Str
30148	30154.7	BRJ	R	35			8750	2							3.5	1.5		1			Land & Str
30156.8	30180.1	BRJ	R	36			3390	2							3.5	1.5	1				Land & Str
30180.1	30182.5	BRJ	R	37			6010	2							1.3.5	1.3.5		1			Land & Str
30182.5	30188.5	BRJ	R	38			7300	1				4			1.3.5	1.4.5					Land & Str
30170.9	30173.4	BRJ	R	39			5400	1				4				3	6				Structure (
30337	30339.5	BRJ	R	40			6900	2							3.5	1.5			1		Structure (
28711	28801	BRJ	L	1		100	3150	1				4			4.5		4		1		Only Land
29166	29226	BRJ	L	2		700	5950	1				4				3	1				Only Land
29255	29350	BRJ	L	3			3800	2							1.3.5	1.4.5		1			Only Land
29483	29502	BRJ	L	4			3400	2							1.3.5	1.4.5		1			Only Land
29502	29520	BRJ	L	5			4500	1				4			1.3.4.5	1.3.5		1			Only Land
29520	29538	BRJ	L	6			4300	1				4			1.3.5	1.4.5		1			Only Land
29538	29552	BRJ	L	7			2850	1				4			3.5		1				Land & Str
29552	29566	BRJ	L	8			2300	1								2	5				Only Land
29552	29566	BRJ	L	8.1			3050	1				4			1.4		1				Only Land
29566	29579	BRJ	L	9			3850	1				4			2.4	1.5		1			Only Land
29579	29590	BRJ	L	10			0														Only Land
29590	29602.6	BRJ	L	11			6680	2								5	1		1		Only Land
29602.6	29626.6	BRJ	L	12			5750	2							3.5	1.5		1			Land & Str
29626.6	29845	BRJ	L	13		400	10150	2							3.5	1.5		1			Only Land
30385.5	30391.5	SNJ	R	1			5480	1				4			3.5				1		Land & Str
30403.8	30426.5	SNJ	R	3			2250	1				4			1.3.5			1			Only Land
30426.5	30453	SNJ	R	4			2080	2							3.5		1				Only Land
30426.5	30453	SNJ	R	4.1			2300	1				4			3.5	1.5					Only Land
30469.2	30473.8	SNJ	R	5			6370	1				4			3.5				1		Land & Str
30473.8	30476.4	SNJ	R	6			2700	1				4			3.5		5				Land & Str
30476.4	30478.6	SNJ	R	7			3290	2							3.5	1.5		1			Land & Str
30479.6	30482.4	SNJ	R	8			3400	1				4			3.5	4.5					Land & Str
32692.5	32696	DMK	R	1			4480	2							3.5		1		1		Land & Str
33286.3	33359.3	DMK	R	2			9900	1							3.5	1.5		1			Only Land
33359.3	33381.3	DMK	R	3			3400	1				4			3.5	1.5			1		Structure (
33430	33458	DMK	R	5			2300	2							3.5	1.5		1			Only Land







Start chainage	End chainage	Village ID	Area	No	Area AFFECTED	Age	Length	Structure	Roof	Wall	Floor	Roof Type	Area of roof	DCL	PROPOSED ROW	PROPOSED ROW-DCL	STRUCTURE AFFECTED AREA	B.Z Business details	Others, specify	B.2.1 Ownership	B.2.2 Partners	B.2.3 Employees	BZ.4. 1. Within village town	Where	Distance from current	BZ.4. 2. Out side village town	Where	Distance from current location
31500	31500.0	DMK	21.25	30	6.2	6.2	2.1	2	15.62	1.24	4	3	2	3	1	6.9	Δ	2.5	10.5				DMANLCH	0			0	
31501	31501.0	DMK	11.45	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				DMANLCH	0			0	
31502	31502.0	DMK	12.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31503	31503.0	DMK	17.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31504	31504.0	DMK	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31505	31505.0	DMK	14.45	10	6.2	6.2	6.2	1	11.76	3.6	4	1	2	3	1	6.9	Δ	2.5	14.45				DMANLCH	0			0	
31506	31506.0	DMK	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31507	31507.0	DMK	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31508	31508.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31509	31509.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31510	31510.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31511	31511.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31512	31512.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31513	31513.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31514	31514.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31515	31515.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31516	31516.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31517	31517.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31518	31518.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31519	31519.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31520	31520.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31521	31521.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31522	31522.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31523	31523.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31524	31524.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31525	31525.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31526	31526.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31527	31527.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31528	31528.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31529	31529.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31530	31530.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31531	31531.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31532	31532.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31533	31533.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31534	31534.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31535	31535.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31536	31536.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31537	31537.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31538	31538.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31539	31539.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31540	31540.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31541	31541.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31542	31542.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31543	31543.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31544	31544.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31545	31545.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31546	31546.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31547	31547.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31548	31548.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31549	31549.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31550	31550.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31551	31551.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31552	31552.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31553	31553.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31554	31554.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31555	31555.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31556	31556.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31557	31557.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31558	31558.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31559	31559.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31560	31560.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31561	31561.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31562	31562.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31563	31563.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31564	31564.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31565	31565.0	DMK	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31566	31566.0	DMK	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				DMANLCH	0			0	
31567	31567.0	DMK	14	0																								



Start changeage	End changeage	Village ID	Area	No	Sheep (In Nos)	Goat (In Nos)	Plg (In Nos)	Fauby (In Nos)	Others (In Nos)	Others (In Nos)	Others (In Nos)	Others (In Nos)	D.S Avelled any govt. schemes	Scheme	Purpose	Amount availed	Training	Agri. serv (In Rs.)	Comm. serv (In Rs.)	service (In Rs.)	Livestoc (In Rs.)	Romitemns (In Rs.)	Others (In Rs.)	Total (In Rs.)	Food (In Rs.)	cooling (In Rs.)	Clothing (In Rs.)	Transport (In Rs.)	Medicines (In Rs.)	Education (In Rs.)	Electricity (In Rs.)	Water/in (In Rs.)	Social events (In Rs.)	Agri. (Hawerwa oles) (In Rs.)					
3000.0	3100.0	3100.0	1	1														3000	2000				5000	3000	200	300	200	400	300	100	100								
3000.1	3100.1	3100.1	1	1														3000	2000				5000	3000	200	300	200	400	300	100	100								
3000.2	3100.2	3100.2	1	1														4990	2990	3000			13000	9000	300	300	200	300	200	200	200	200	200	200	200				
3000.3	3100.3	3100.3	1	1														4990	2990	3000			13000	9000	300	300	200	300	200	200	200	200	200	200	200				
3000.4	3100.4	3100.4	1	1														12000		2200			13000	9000	400	300	200	300	200	200	200	200	200	200	200				
3000.5	3100.5	3100.5	1	1														300	800	2200			4000	1800	300	200	200	300	200	200	200	200	200	200	200	200			
3000.6	3100.6	3100.6	1	1														4990	2990	3000			13000	9000	300	300	200	300	200	200	200	200	200	200	200	200			
3000.7	3100.7	3100.7	1	1														12000		2200			13000	9000	400	300	200	300	200	200	200	200	200	200	200	200			
3000.8	3100.8	3100.8	1	1														300	800	2200			4000	1800	300	200	200	300	200	200	200	200	200	200	200	200			
3000.9	3100.9	3100.9	1	1														4990	2990	3000			13000	9000	300	300	200	300	200	200	200	200	200	200	200	200	200		
3001.0	3101.0	3101.0	1	1														12000		2200			13000	9000	400	300	200	300	200	200	200	200	200	200	200	200			
3001.1	3101.1	3101.1	1	1														300	800	2200			4000	1800	300	200	200	300	200	200	200	200	200	200	200	200			
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3001.5	3101.5	3101.5	1	1														4990	2990	3000			13000	9000	300	300	200	300	200	200	200	200	200	200	200	200	200		
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3003.2	3103.2	3103.2	1	1														300	800	2200			4000	1800	300	200	200	300	200	200	200	200	200	200	200	200	200	200	200
3003.3	3103.3	3103.3	1	1														4990	2990	3000			13000	9000	300	300	200	300	200	200	200	200	200	200	200	200	200	200	200
3003.4	3103.4	3103.4	1	1														12000		2200			13000	9000	400	300	200	300	200	200	200	200	200	200	200	200	200	200	200
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3003.6	3103.6	3103.6	1	1														4990	2990	3000			13000	9000	300	300	200	300	200	200	200	200	200	200	200	200	200	200	200
3003.7	3103.7	3103.7	1	1														12000		2200			13000	9000	400	300	200	300	200	200	200	200	200	200	200	200	200	200	200
3003.8	3103.8	3103.8	1	1														300	800	2200			4000	1800	300	200	200	300	200	200	200	200	200	200	200	200	200	200	200
3003.9	3103.9	3103.9	1	1														4990	2990	3000			13000	9000	300	300	200	300											



## ATTENDANCE SHEET OF CONSULTATIONS

Community Consultations

## Attendance Sheet

Date: .....

Place: .....

S. No.	Name	Designation / Occupation	Signature	Remarks
1.	Shikha Sharma	Student	[Signature]	
2.	Md. Saikat Ali	Business	[Signature]	
3.	Miss Abina Khatun	Student	[Signature]	
4.	Mr. Hajrat Ali		[Signature]	
5.	Md. HUSSAIN		[Signature]	
6.	Sri. Debaraj Ghosh		[Signature]	
7.	[Signature]		[Signature]	
8.	M.D. YOUSUF ALI		[Signature]	
9.	Mr. Biswajit Das		[Signature]	
10.	Sri. Rakshit Ghosh		[Signature]	
11.	[Signature]		[Signature]	
12.	[Signature]		[Signature]	
13.	[Signature]		SRI KAMAL	
14.	Chitakhori Nirda	Village Headman.	[Signature]	

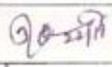
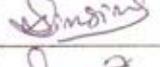
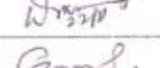
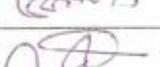
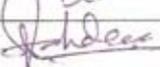
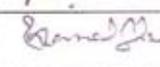
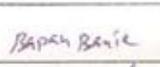
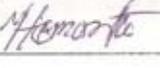
## Community Consultations

## Attendance Sheet

Date: ..... 22-11-2022 .....

Place:

Dimakuchi Bazar Chackh.

S. No.	Name	Designation / Occupation	Signature	Remarks
1.	Sri Rudra Chetry	teacher		
2.	Rajin Boro	Business		
3.	Nabin Limbani	Business		
4.	SMT. DIPA CHETRY	Gramprasth		
5.	Harman B. U. S. S. S.	civilian		
6.	Smt. P. G. G. G.	teacher		
7.	Balaram Chakraborty	Service		
8.	Kamal Barua	Farmer		
9.	BAPAN BANIK	Signit	Bapan Banik	
10.	Hemanta Boro	Business		

## Community Consultations

## Attendance Sheet

Date: 26/08/2009

Place: Bahangabari

S. No.	Name	Designation / Occupation	Signature	Remarks
1.	Shuran Ch Das		Shuran	
2.	শ্রীমতী বসু		ব:বসু	
3.	শ্রীমতী সত্যবতী		স:স:	
4.	শ্রীমতী মণিকা		Manika	
5.	Shriprakash Das			
6.	Ramkrishna Das			
7.	Kuhiram Das			
8.	শ্রী পল সত্য		পল	
9.	শ্রীমতী সত্য			
10.	শ্রীমতী সত্য			
11.	Shri Khagem Ch. Das	G. B. Bahangabari	Kh. Das	
12.	Shridaman Dasgupta			
13.	Arum Prashya			

## Attendance Sheet

Date: 26-08-2009

Place:

Lauding Chowk  
(Kachubari)

S. No.	Name	Designation / Occupation	Signature	Remarks
1.	श्री प्रमोद कुमार	Farmer	श्री प्रमोद कुमार	
2.	श्री अशोक कुमार	Farmer		
3.	श्री (सोनी) बाबू	Farmer		
4.	श्री Maneswar Rabha	Muslim	Babha	
5.	श्री राजकुमार राधा	Farmer		
6.	श्री Bhameswar Das	Farmer		
7.	श्री प्रताप कुमार	Agriculture muslim		
8.	श्री अशोक कुमार	Farmer		
9.	श्री राजकुमार राधा	Farmer		
10.	श्री राजकुमार राधा	Farmer		
11.	श्री Nagesh Rabha	Farmer	Babha	
12.	श्री अशोक कुमार	Farmer		
13.	श्री अशोक कुमार	Farmer		
14.	Bhaban Rabha	Farmer	Bhaban	

15/ Mukunda Ram Das

16/ Anush Medhi

Anush  
Medhi

## Community Consultations

## Attendance Sheet

Date: 12/10/2019

Place:

Bengalpara village breadman's residence.

S. No.	Name	Designation / Occupation	Signature	Remarks
1.	Narayan Pal Chandra Palgari	gaur. Buidha	[Signature]	
2.	Kul Prasad Chopra	Cultivator	[Signature]	
3.	Sekhar Poudh.	Barista	[Signature]	
4.	Habaji Nath	School	[Signature]	
5.	Rajendra Biswas	Tailor	[Signature]	
6.	Anjali Biswas	Barista	[Signature]	
7.	[Signature]	[Signature]	[Signature]	
8.	Chander Kumar Adhikari	Business	[Signature]	
9.	Somnath Prasad	Business	[Signature]	
	[Signature]	[Signature]	[Signature]	
	Ranjit Sitoula	P11	[Signature]	
	Nayan	Student	[Signature]	
	Ashutosh	Studio	[Signature]	
	Shankar Sharma	Business	[Signature]	

Anand Pradhan Business [Signature]  
Chakra Choudhary teacher [Signature]

## Community Consultations

## Attendance Sheet

Date: 05-11-2009

Place:

Memka chowk (B. Sangulgaon)

S. No.	Name	Designation / Occupation	Signature	Remarks
1.	Mitkul Khel	Prismu.		
2.	Satyendra Kay	DO		
3.	Pawan Sarda	DO		
4.	Ram B. Tamang	DO		
5.	Manik Mandh	Service		
6.	Sri Bhawu Jha	PO		
7.	Sunil Mandy	DO		
8.	Atul Mandy	DO		
9.	Sri Gopal Varma	DO		
10.	SANTOSH PRADHAN			
11.	Sri Ramesh Chetray	P/O		
12.	Bhakananda Mandat	Business		
13.	Sri Kumud. B. Bajaj	CBOT		
14.	Puspa Kachai	cultivator		

15. Kanak Sinu Business

16. Baharani Ram, Business

## Community Consultations

## Attendance Sheet

Date: 05-11-2009

Place:

Pathamadi Chuokh.

S. No.	Name	Designation / Occupation	Signature	Remarks
1.	श्री कर्मचारी बाबूबाबा	कर्मचारी	[Signature]	
2.	श्री कर्मचारी बाबूबाबा	कर्मचारी	[Signature]	
3.	Nadi Ram Manjari	Business	[Signature]	
4.	Sri Mahendra	Teacher	[Signature]	
5.	श्री व. न. क. ग. म.	कर्मचारी	[Signature]	
6.	श्री कर्मचारी बाबूबाबा	कर्मचारी	Semdooh	
7.	श्री कर्मचारी बाबूबाबा	कर्मचारी	[Signature]	
8.	Sri Bisnu Bhawanij	Student	[Signature]	
9.	Sri Kalan Biswa	student	[Signature]	
	Sri Biswanij: joga	Business	[Signature]	
	Sri Sudesh Sarkar	Student	[Signature]	
	Sri Harbinder	Student	[Signature]	
	Sri Utpal Raj Bhangshi	Student	[Signature]	
	Sri Haldas	कर्मचारी	[Signature]	

## Attendance Sheet

Date: .....19/11/2009.....

Place: Gethinai velaya  
Church.

S. No.	Name	Designation / Occupation	Signature	Remarks
1.	சீ. சிவசுந்தரன்		சிவசுந்தரன்	
2.	Sri Anandaraman	Gen Manager & m/p	Anandaraman	
3.	சா. சுவாமிநாதன்	Business	சுவாமிநாதன்	
4.	Chitra Rajkumar	Business	Chitra	
5.	சா. சிவசுந்தரன்	occupation	சிவசுந்தரன்	
6.	Sri Ramesh Chandra		Ramesh	
7.	Sri Ambalathurai		Ambalathurai	
8.	Sri Arinathan		Arinathan	
9.	K. R. Kalika Service.		K. R. Kalika	
	Sri Damayanti Devi		D. D.	
	சா. சிவசுந்தரன்		சிவசுந்தரன்	
	Sri. Shibukam	Suvaran	Shibukam	
	Sri narayana		Narayana	
	Sri Piten Gopal		P. G.	

## Community Consultations

## Attendance Sheet

Date: 30-11-2019

Place: Tibetola  
Market chauth

S. No.	Name	Designation / Occupation	Signature	Remarks
1.	बिनाम देवा	Village Headman	[Signature]	
2.	Ummal Mechi	Shop keeper	[Signature]	
3.	बिनाम देवा	Cultivator	[Signature]	
4.	Sri Biran Das	Cultivator	[Signature]	
5.	Sri Karmud Das	Cultivator	[Signature]	
6.	SI Nanda Das	Cultivator/business	[Signature]	
7.	Pratap Das	Reaper	[Signature]	
8.	Diganta Deba	Student	D. Deba	
9.	बिनाम देवा	Cultivator		
10.	बिनाम देवा	Cultivator		
11.	Sri Pabim Bui	Business	[Signature]	
12.	बिनाम देवा	अधिका	[Signature]	
13.	बिनाम देवा	बिनाम देवा	[Signature]	
	बिनाम देवा	बिनाम देवा		

**COMPARISON BETWEEN LA ACT, NRRP AND ADB INVOLUNTARY RESETTLEMENT SAFEGUARDS**

SNo	ADB Safeguard Requirement	Land Acquisition Act 1894	NRRP, 2007	Remarks, and provisions in NRRP	Measures to bridge the Gap
	<b>Objectives</b>				
1	Avoid involuntary resettlement wherever feasible	X	✓		-
2	If unavoidable, minimize involuntary resettlement by exploring project and design alternatives	X	✓		-
3	To enhance, or at least restore, the livelihoods of all displaced persons in real terms relative to pre-project levels	X	✓		-
4	To improve the standards of living of the displaced poor and other vulnerable groups.	X	✓		-
	<b>Policy Principles</b>				
5	Screen the project early on to identify past, present, and future involuntary resettlement impacts and risks.	X	✓	While the policy does not specify any requirement for screening of the project at an early stage for resettlement impacts and risks, the process for resettlement planning is defined.	Screening of all sub-projects in line with the IR checklist of ADB, towards enabling identification of the potential resettlement impacts and associated risks.
6	Determine the scope of resettlement planning through a survey and/or census of displaced persons, including a gender analysis, specifically related to resettlement impacts and risks	x	✓	Clause 23. (1) After completion of baseline survey and census of the affected families under section 21, and assessment of the requirement of land for resettlement under section 22, the Administrator for Rehabilitation and Resettlement shall prepare a draft scheme or plan for the rehabilitation and resettlement of the affected families after consultation with the representatives of the affected families including women and the representative of the requiring body.	-

SNo	ADB Safeguard Requirement	Land Acquisition Act 1894	NRRP, 2007	Remarks, and provisions in NRRP	Measures to bridge the Gap
	<b>Objectives</b>				
7	Carryout consultations with affected persons, host communities and concerned NGOs. Inform all displaced persons of their entitlements and resettlement options	X	✓	Clause 10 (ii) hold consultation with the affected persons while formulating a rehabilitation and resettlement scheme or plan;	In addition to the consultations with the affected population, the framework includes provisions for information dissemination about the project including the entitlement and resettlement options to the affected persons.
8	Establish grievance redressal mechanism	x	✓	Clause 14.—provides for appointment by the appropriate Government of an ombudsman for time bound disposal of grievances, etc.	Given that the Resettlement Impacts are not envisaged to be significant, a project level GRM is included in the RP.
9	Where involuntary resettlement impacts and risks are highly complex and sensitive, compensation and resettlement decisions should be preceded by a social preparation phase.	X	✓	Clause 4.—seeks to provide for social impact assessment study in certain cases in the proposed affected areas taking into consideration the impact that the project will have on public and community properties etc., and specify the ameliorative measures.	Social Impact Assessment, awareness campaigns, and social preparation phase will be done for any projects with significant impacts.
10	Improve or restore the livelihoods of all displaced persons through (i) Land-based resettlement strategies (ii) Prompt replacement of assets with access to assets of equal or higher value, (iii) Prompt compensation at full replacement cost for assets that cannot be restored, and (iv) Additional revenues and services through benefit sharing schemes where possible.	X	✓	Clause 36 provides for the option of land based resettlement strategies	Structure to be compensated at replacement cost without depreciation
11	If there is relocation, secured tenure to relocation land, better housing at resettlement sites with comparable access to employment and production opportunities, integration of resettled persons economically and socially into their host communities, and extension of project benefits to host communities;	X	✓	Clause 30 – specifies that in case of involuntary displacement of less than four hundred families en masse in plain areas, or less than two hundred families en masse in tribal or hilly areas, DDP blocks or areas mentioned in the Fifth Schedule or Sixth Schedule to the Constitution, all affected families shall be provided basic infrastructural	Not envisaged under the proposed project. Therefore, the provision of alternative resettlement sites is not provided for in the framework.

SNo	ADB Safeguard Requirement	Land Acquisition Act 1894	NRRP, 2007	Remarks, and provisions in NRRP	Measures to bridge the Gap
	<b>Objectives</b>				
	provide transitional support and development assistance, such as land development, credit facilities, training, or employment opportunities; and (iii) civic infrastructure and community services, as required.			facilities and amenities at the resettlement area as per the norms specified by the appropriate Government	
12	Improve the standards of living of the displaced poor and other vulnerable groups, including women, to at least national minimum standards	X	✓	Clause 46. The project authorities shall, at their cost, arrange for annuity policies that will pay a pension for life to the vulnerable affected persons (such as the disabled, destitute, orphans, widows, unmarried girls, abandoned women, or persons above fifty years of age), of such amount as may be prescribed by the appropriate Government subject to a minimum of five hundred rupees per month.	
13	If land acquisition is through negotiated settlement, ensure that those people who enter into negotiated settlements will maintain the same or better income and livelihood status	X	✓		Not envisaged
14	Ensure that displaced persons without titles to land or any recognizable legal rights to land are eligible for resettlement assistance and compensation for loss of non-land assets.	X	✓	Clause 3 provides that non-titleholders who has been residing or engaged in any trade, business, occupation or vocation continuously for a period of not less than three years in the affected area preceding the date of declaration of the affected area, and who has been deprived of earning his livelihood or alienated wholly or substantially from the main source of his trade, business, occupation or vocation because of the acquisition of land in the affected area or being involuntarily displaced for any other reason;	RP mandates that in the case of land acquisition, the date of publication of preliminary notification for acquisition under Section 4.1 of the LAA will be treated as the cut-off date for titleholders, and for non-titleholders such as squatters the start date of the project census survey.

SNo	ADB Safeguard Requirement	Land Acquisition Act 1894	NRRP, 2007	Remarks, and provisions in NRRP	Measures to bridge the Gap
	<b>Objectives</b>				
15	Prepare a resettlement plan / indigenous peoples plan elaborating on displaced persons' entitlements, the income and livelihood restoration strategy, institutional arrangements, monitoring and reporting framework, budget, and time-bound implementation schedule.	X	✓	Clause 23 provides for the preparation and content of the Resettlement Plan to be prepared.	-
16	Disclose a draft resettlement plan, including documentation of the consultation process in a timely manner, before project appraisal, in an accessible place and a form and language(s) understandable to affected persons and other stakeholders. Disclose the final resettlement plan and its updates to affected persons and other stakeholders	X	X	The approved scheme or plan for rehabilitation and resettlement shall be published in the Official Gazette by the appropriate Government	In addition to the publishing of the approved resettlement plan, the RF includes provision for disclosure of the various documents pertaining to RP implementation.
10	Include the full costs of measures proposed in the resettlement plan and indigenous peoples plan as part of project's costs and benefits. For a project with significant involuntary resettlement impacts and / or indigenous peoples plan, consider implementing the involuntary resettlement component of the project as a stand-alone operation.	X	✓	Clause 28—seeks to make it the responsibility of the requiring body to provide requisite funds to the Administrator for Rehabilitation and Resettlement for implementation of the scheme/plan for affected families; the requiring body to deposit 1/3rd cost of the scheme or plan with the Administrator for Rehabilitation and Resettlement on finalization of the scheme or plan.	-
17	Pay compensation and provide other resettlement entitlements before physical or economic displacement. Implement the resettlement plan under close supervision throughout project implementation.	x	✓	Clause 29— seeks to provide that the compensation award, full payment of compensation etc. shall precede actual displacement of affected families where land acquisition is on behalf of a requiring body.	

SNo	ADB Safeguard Requirement	Land Acquisition Act 1894	NRRP, 2007	Remarks, and provisions in NRRP	Measures to bridge the Gap
	<b>Objectives</b>				
18	Monitor and assess resettlement outcomes, their impacts on the standards of living of displaced persons, and whether the objectives of the resettlement plan have been achieved by taking into account the baseline conditions and the results of resettlement monitoring. Disclose monitoring reports.	x	✓	Clause 10 - The formulation, execution and monitoring of the rehabilitation and resettlement plan shall vest in the Administrator for Rehabilitation and Resettlement.	

## **Terms of References (TOR) for Resettlement and Rehabilitation NGO/Agency**

### **A. Project Background**

1. Government of India has applied for assistance from Asian Development Bank towards the cost of North East State Roads Investment Program (NESRIP). This Program will assist the six states of the region to develop their road network and establish reliable road connectivity to the national and sub regional road networks. In Assam, Project Director, NESRIP, PWD Roads intends to utilize part of the proceeds of this loan for engaging services of a non government organizations (NGOs) and/or Agency, to assist in the implementation of the Resettlement Plan (RP) developed for a Tamulpur to Paneri Road) in Baksa and Udalguri districts of Assam. The services of the NGO and/or Agency shall include providing assistance to the Project Implementation Unit (PIU), NESRIP with grassroot skills and capacity for effective field implementation of the RP.

2. All possible steps have been taken to minimize land acquisition and demolition of structures so as to reduce adverse impacts on people settled along the road. Based on the GOI National Policy on Resettlement and Rehabilitation (R&R) Policy and ADB Safeguard Policy Statement (2009), PWD, Government of Assam has prepared a Resettlement Plan (RP) for the Tamulpur to Paneri Road contract package to deal with the involuntary resettlement impacts of the Project. The RP has been prepared based on census and baseline socio-economic surveys conducted in the affected districts. To assist in the implementation of the RP for this road Package, PWD Assam now invites the services of an eligible non-government organizations (NGOs) and/or Agency.

3. Assam Project Director, NESRIP - PWD intends to engage services of a non-government organization (NGO) and/or Agency, to assist in the implementation of the Resettlement Plan (RP) developed for this Road. The services of the NGO and/or Agency shall include providing assistance to the Project Implementation Unit (PIU), NESRIP with grassroot skills and capacity for effective field implementation of the RP.

### **B. Objective of the Assignment**

4. Involuntary resettlement is a sensitive issue and strong experience in R&R matters along with community related skills will be required in order to build a good rapport with the affected communities and facilitate satisfactory R&R of the affected persons (APs). An experienced and well-qualified NGO/agency in this field will be engaged to assist the EA in the effective, timely and efficient implementation of the RP for this Package.

### **C. Scope of Work - Generic**

5. The NGO/agency will play the role of a facilitator and will work as a link between the Project Implementation Unit (PIU) within NWSRIP - PWD and the affected community. Further the NGO/agency will inform the APs on aspects relating to R&R measures for implementation of the Project and ensure proper utilization of various compensations and assistance extended to the APs under the R&R entitlement package.

6. Under the tasks of assisting the implementation of the RPs, the broad scope of work of the NGO and/or Agency (according to the RP) will comprise of, but not limited to, the following:

- (i) Assist the DC office in compilation of the list of Affected Persons (APs) and inventory of loss based on the resettlement census conducted and update the same as required by any design changes, with computerized AP database and files;
- (ii) Planning and implementing public information campaign to disseminate information pertaining to the project and entitlements of the affected community;
- (iii) Assist in ensuring that the APs obtain their full entitlements as per the agreed entitlement matrix of the RP;
- (iv) Assisting the APs, especially from vulnerable groups, in resettlement and rehabilitation, including redressing grievances, and coordination with local authorities and other relevant institutions.
- (v) Develop and implement livelihood restoration/enhancement measures for identified severely affected or vulnerable APs;
- (vi) Assist in the APs accessing and participating in the Grievance Redressal Committees (GRC) established for the project;
- (vii) Assist the respective Revenue Circle Officer in land acquisition process, and provide support to APs in availing their entitlements and proper utilization of the same, and tracking and recording the disbursement of compensation and other assistance; and
- (viii) Monitoring and evaluating progress and achievement of resettlement objectives.

### **C. Scope of Work – Specific**

7. **Administrative Responsibilities of the NGO/Agency:** The administrative responsibilities of the NGO/Agency will include:

- Working in co-ordination with the Resettlement Officer (RO) in the PIU and Executive Engineers.
- The NGO/Agency shall help to promote good working relationships between the APs and the PIU, particularly the RO. This will be achieved through regular meetings with both the RO and the APs. Meetings with the RO will be held at least fortnightly, and meetings with the APs will be held monthly, during the entire duration of the assignment. The NGO/Agency shall document all meetings and decisions taken.
- Preparing monthly action plans with targets in consultation with the RO.
- Assisting the RO in carrying out the implementation of the RP;
- Updating the database of APs and their entitlements;
- In consultation with the APs, the NGO/Agency shall prepare micro-level plans indicating the categories of entitlement, alternative livelihood options, and relevant institutions for obtaining additional training and support. Women's perceptions are important to be incorporated in the development of these plans.
- Reporting to the RO on a monthly and quarterly basis. The report should include physical and financial progress, both in quantitative and qualitative terms. The report should prominently feature the problems and issues addressed and tackled with the APs and the solutions found. The report should have a separate chapter on women's issues, their problems and

what has been done (within the framework of the RP) to ensure their participation in decision-making as well as the options made available to them to access economic opportunities, marketing and credit. The report should clearly indicate the number of field visits made by the NGO/Agency staff and the outcome of consultations with people.

8. **Responsibilities for Implementation of the RP:** In general, the Project Implementation Unit (PIU), headed by a Project Director (PD), will be responsible to address and manage social issues. The role of PIU will be responsible for overall implementation of R&R activities as mentioned in the Resettlement Plan. The PIU will have a Resettlement Officer for duration of resettlement activities and a local NGO/agency for the effective, timely and efficient execution of the RP.

9. The key tasks of the selected NGO/Agency will be the following:

**a. Act as community liaison during the compilation of the Inventory of Loss (IoL)**

10. The NGO/Agency will participate as an independent monitor in the compilation of the Inventory of Loss based on the Resettlement Census conducted and any required updates caused by a change in the technical design of the alignment.

11. During the identification and verification of the eligible AP's, the NGO/Agency shall ensure that each of them are contacted and consulted either individually or in groups. It would be imperative to carry out consultations with the vulnerable groups, which include the following:

- Those who are Below Poverty Line (BPL)
- Those who belong to the Scheduled Castes
- Those who belong to the Scheduled Tribes
- Female Headed Households
- Elderly
- Disabled Persons

**b. Computerization of AP Database and Files**

12. Based on the identification and verification of the eligible AP's, the NGO/Agency would be responsible to create a computerized database of the AP's, their socio-economic profiles, vulnerability, the specific impact of the project on them, entitlements due to them as per the Resettlement Plan and other assistance available to APs either from government or as per the RP. The NGO/Agency would update this database, as and when required.

**c. Information Campaign and Feedback**

13. The NGO/Agency will be responsible for planning and implementing a public information campaign to disseminate information among the affected community. In particular, the NGO/Agency would be responsible to disseminate information regarding the following:

- The Project, its components, anticipated benefits and impacts on the community
- The Resettlement and Rehabilitation Policy and the Entitlements Matrix laid down in the RP

- Mechanisms and arrangements for availing their compensation and other assistances
- The role of NGO in assisting them in availing their entitlements, assistance in proper utilization of the same as well as mechanisms to voice their grievances and concerns.
- The progress of the RP implementation

14. The information campaign would include measures like distribution of information booklets, leaflets, notices and other Information, Education and Communication (IEC) materials among the AP's and the general community. The NGO/Agency would be additionally responsible in assisting the PIU in holding consultations with the affected communities especially with the vulnerable sections and recording the outcomes of the same.

**d. Accompanying and Representing the APs at the Grievance Redress Committee (GRC) Meetings**

- The NGO/Agency shall nominate a suitable staff member to be a member of the Grievance Redress Committees for the respective contract packages.
- The NGO/Agency shall help the APs in filling the grievance application and also in clearing their doubts about the required procedures.
- The NGO/Agency shall record the grievance and bring it to the notice of the GRCs within seven days of receipt of the grievance from the APs. It shall submit a draft resolution with respect to the particular grievance of the AP, suggesting multiple solutions, if possible, and deliberate on the same in the GRC meeting through the NGO representative in the GRC.
- The NGO/Agency shall accompany the APs to the GRC meeting on the decided date, help the AP to express his/her grievance in a formal manner if requested by the GRC and again inform the APs of the decisions taken by the GRC within 3 days of receiving a decision from the GRC. (The time frame for the GRC to take a decision is 21 days).

**e. Assist the AP's in availing their Entitlements and Proper Utilization of the same**

- The NGO/Agency would be primarily involved in assisting the AP's in availing their entitlements apart from information dissemination about the procedures for the same.
- The NGO shall assist the EA in ensuring a smooth transition (during the part or full relocation of the APs), helping the APs to take salvaged materials and shift. In close consultation with the APs, the NGO shall inform the RO about the shifting dates agreed with the APs in writing and the arrangements desired by the APs with respect to their entitlements.
- The NGO shall assist the APs in opening bank accounts explaining the implications, the rules and the obligations of a joint account and how s/he can access the resources s/he is entitled to.
- The NGO shall ensure proper utilisation of the R&R budget available for the package.

- The NGO shall ensure that economic investment options be available to APs to restore their losses of land and other productive assets. The NGO shall identify and advise the RO to disburse the entitlements to the eligible persons/families in a manner that is transparent, and shall report to the PWD on the level of transparency achieved in the project.
- The NGO/Agency will also play a key role in providing income restoration assistance to the affected households losing their primary sources of livelihood/income as a result of the Project. The NGO/Agency shall undertake consultations with the affected households on finalizing the skills training and also undertake a market feasibility survey to ascertain the feasibility of the skills being imparted to those affected. Based on the outputs of these, the NGO/Agency will plan out income restoration activities as per it. Emphasis will be paid to vulnerable groups such as female-headed households, SC & ST households, poor, landless, etc.

In addition, the NGO/Agency would also be responsible for liaison with the various government departments, in order to create a link between the existing government schemes and the affected groups.

#### **f. Tracking and Recording the Disbursement of Compensation and Other Assurances**

15. The NGO/Agency would be responsible for keeping a track of the disbursements of the entitlements so that no eligible AP is left unpaid of his/her rightful dues. This would include maintaining the accounts and records of the progress of the disbursement of the entitlements in a systematic and accurate manner as deemed fit. Further, the NGO shall permit duly authorized representatives of the PIU/GRC/ADB/GoA to inspect and make an audit of all such documents, accounts, records in connection with payments made as per the RP.

#### **g. Preparation of Progress Reports**

16. The NGO/Agency would be responsible to prepare all reports and documents related to the tasks enumerated in the above section especially regarding verification of the disbursement of entitlements (which is a precondition to the commencement of the civil works) as per the RP on a monthly basis and submitted to the PIU. The report would specifically include the following:

- A clear and complete account of tasks performed
- Work planned for the next reporting period;
- Status of funding and expenditure;
- Identification of any problems encountered or anticipated that would affect the completion of the project within the time and money constraints set forth in the agreement, together with recommended solution to such problems.
- Minutes of the meetings of the Grievances Redress Committee.

17. It is imperative to note that all such reports are the sole and exclusive property of the PWD Assam/PIU and cannot be used for any other purposes by the NGO/Agency without the prior written consent by the same (though they can keep copies of it).

#### D. Selection criteria, Staffing, Implementation Plan

18. The NGO/Agency to be selected for the tasks must have relevant experience for resettlement planning and implementation. Specifically, key quality criteria include:

- Experience in direct implementation of community programs in local, similar and/or other states;
- Availability of trained staff speaking the local language/s;
- Competence, transparency and accountability based on neutral evaluations, internal reports, and audited accounts;
- Integrity and experience to represent vulnerable groups against abuses and demonstrable mandate to represent local groups;
- Demonstrated experience in computerizing and managing project-related databases;
- Experience in socio-economic survey, community project planning, monitoring and evaluation; and
- Experience in working with local communities, providing technical information in an understandable way, and representing the concerns of local people in a constructive manner to government agencies in order to prevent misunderstanding and problems.

19. The NGO/Agency chosen will have to agree to the terms and conditions under the RP. The following staffing provision may be necessary for smooth and effective implementation of the RP within the time frame:

- Team Leader/Social Worker
- Community Organizers/Workers

20. **Team Leader** must have a university degree in Social sciences or sociology or its equivalent and have at least 5 years experience in working with indigenous people/local communities, on rural participatory appraisals and or social sector activities with communities in Assam. The consultant's demonstrated work experience in the project areas, stakeholder consultation, public awareness campaigns, promotion of livelihood activities and training to communities will be given additional weight. The consultant should be conversant in local language and English and also have extensive experience in working with Government departments. Report writing skills and working knowledge on computers are a must.

21. **Community organizers/workers** shall have either a university degree or diploma with at least 2-3 years experience in working with communities on various social development programs in Assam. Working and speaking knowledge of local language is a must and English would be advantageous.

22. Interested NGO, academic institution, or registered agency should submit proposal for the work with a brief statement of the approach, methodology, and field plan to carry out the tasks. The proposal should include:

- Relevant information concerning previous experience working with communities and government on similar project implementation and preparation of reports.
- The proposal should also include samples of information brochures, AP files etc. to be used during the implementation phase.
- The field plan must address training and mobilization of staff
- Full CVs (2-3 pages) of key personnel.

- The agency must be an established organization registered with the Government.

**E. Time Frame**

23. The NGO would be hired from the third quarter of the year 2013 to initiate the RP implementation until the last quarter of 2014 (12 – 18 months) when all activities/ payments related to RP implementation would be completed. Work may be full or part time, continuous or occasional depending on progress and the needs of the resettlement and land acquisition process during its various stages.

## **TERMS OF REFERENCE FOR EXPERT / NGO FOR MONITORING OF IMPLEMENTATION OF RESETTLEMENT PLAN**

### **I. Project description**

The proposed North East State Roads Investment Program (NESRIP) is a part of MDONER's<sup>1</sup> initiative to bring the North Eastern Region into the mainstream of development. The project will assist the eight states of the region to develop their road network and establish reliable road connectivity to the national and sub regional road networks and thus facilitate regional integration and trade flows. The project will also support capacity building of road sector institutions at the state level and contribute to effective and efficient management of the road assets.

The Project road section (AS02) from Tamulpur to Pancri is located in Baksa and Udalguri districts of Assam. The road section which is 43 kilometers in length, begins at Tamulpur Town and ends at Paneri village.

The Project includes a provision for monitoring of the implementation of Resettlement Plan (RP) by an external expert/NGO. Therefore, the Project Implementation Unit (PIU) for this project requires services of an experienced individual/NGO for monitoring of RP implementation.

### **II. Scope of work - Generic**

Based on the monitoring information collected by the Project Implementation Unit (PIU) / Executing Agency (EA), the responsibility of the Expert / NGO will be-

- To review and verify the progress in resettlement implementation as outlined in the RP and to assess the implementation of RP measures are on course to achieving its objectives;
- To monitor the effectiveness and efficiency of PIU and NGO in RP implementation.
- To assess whether resettlement objectives, particularly livelihoods and living standards of the Displaced Persons (DPs)<sup>2</sup> have been restored or enhanced;
- To assess the efforts of PIU & NGO in ensuring 'Community Participation' with particular attention on participation of vulnerable groups namely (a) those who are below the poverty line (BPL); (b) those who belong to scheduled castes (SC), scheduled tribes (ST); (c) female-headed households (FHH); (d) elderly and (e) disabled persons.
- To assess resettlement efficiency, effectiveness, impact and sustainability, drawing both on policies and practices and to suggest any corrective measures, if necessary.
- To review the project impacts on Indigenous People and groups and assess the effectiveness of the mitigation measures adopted;

<sup>1</sup> Ministry of Development of North Eastern Region (MDONER) was set up in September 2001 to act as the nodal department of the Central Government to deal with matters pertaining to socio-economic development of the eight States of North East India.

<sup>2</sup> 'The displaced persons are those who are physically displaced (relocation, loss of residential land, or loss of shelter) and/or economically displaced (loss of land, assets, access to assets, income sources, or means of livelihoods) as a result of (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use or on access to legally designated parks and protected areas' (Source: ADB Safeguard Policy Statement, 2009).

### **III. Scope of work- Specific**

The independent monitoring Expert/NGO will be involved in ongoing monitoring of the resettlement efforts by the EA/PIU. The Expert/NGO will review and verify the monitoring data collected by the EA/PIU. The major tasks expected from the external monitor are:

1. To develop specific monitoring indicators for undertaking monitoring for implementation of Resettlement Plans.
2. Review results of internal monitoring and verify claims through random checking at the field level to assess whether resettlement objectives have been generally met.
3. Identify the strengths and weaknesses of the resettlement objectives and approaches, implementation strategies.
4. To review and verify the progress in resettlement implementation of subproject on a sample basis and prepare quarterly reports for the EA/PIU and ADB.
5. Evaluate and assess the adequacy of compensation / assistances given to the DPs and the livelihood opportunities and incomes as well as the quality of life of DPs of project-induced changes.
6. To evaluate and assess the adequacy and effectiveness of the consultative process with affected DPs, particularly those vulnerable, including the adequacy and effectiveness of grievance procedures and legal redress available to the affected parties, and dissemination of information about these.

### **IV. Time Frame and Reporting**

The independent monitoring expert / NGO will be responsible for monitoring of the R&R activities carried out by EA / PIU and will submit quarterly review directly to ADB and determine whether resettlement goals have been achieved, more importantly whether livelihoods and living standards have been restored/ enhanced and suggest suitable recommendations for improvement.

### **V. Qualifications**

The independent monitoring expert / NGO should have significant experience in resettlement policy analysis and RP implementation. Candidates with degrees in anthropology, sociology, and development studies will be preferred.

Interested expert / NGO should submit proposal for the work with relevant information concerning previous experience on monitoring of resettlement implementation and preparation of reports. In case of expert the detailed CV should be submitted providing the details of the previous experience in monitoring of resettlement related activities. In case of NGO, the profile of NGO along with full CVs of monitors to be engaged must be submitted.

### **VI. Budget and Logistics**

The proposal - both technical and financial - should be submitted and the budget should include all cost and any other logistics details necessary for resettlement monitoring. Additional expense claims whatsoever outside the budget will not be entertained.