

Social Safeguards Compliance Report

August 2017

IND: Second Rural Connectivity Investment Program

Chhattisgarh

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Government of India for the Asian Development Bank.

CURRENCY EQUIVALENTS

(as of 6 July 2017)

Currency unit	–	Indian Rupees (INR/Rs)
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\$1.00	=	INR 64.73

ABBREVIATIONS

ADB	:	Asian Development Bank
APs	:	Affected Persons
BPL	:	Below Poverty Line
FFA	:	Framework Financing Agreement
GOI	:	Government of India
GRC	:	Grievances Redressal Committee
IA	:	Implementing Agency
MFF	:	Multitranchise Financing Facility
MORD	:	Ministry of Rural Development
MOU	:	Memorandum of Understanding
NC	:	Not Connected
NGO	:	Non-Government Organization
NRRDA	:	National Rural Road Development Agency
NREGA	:	National Rural Employment Guarantee Act
CGRRDA	:	Chhattisgarh Rural Road Development Agency
PIU	:	Project Implementation Unit
PIC	:	Project Implementation Consultants
PFR	:	Periodic Finance Request
PMGSY	:	Pradhan Mantri Gram Sadak Yojana
ROW	:	Right-of-Way
ST	:	Scheduled Tribes
TA	:	Technical Assistance
TOR	:	Terms of Reference
TSC	:	Technical Support Consultants
VAP	:	Vulnerable Affected Person
WHH	:	Women Headed Households

GLOSSARY

Affected Persons (APs): Affected persons are people (households) who stand to lose, as a consequence of a project, all or part of their physical and non-physical assets, irrespective of legal or ownership titles.

Encroacher: A person, who has trespassed government land, adjacent to his/her own land or asset, to which he/she is not entitled, by deriving his/her livelihood there. Such act is called “Encroachment.”

Gramsabha Resolution: A resolution drawn up by the collective decision of villagers. The resolution drawn up for the purpose of the project refers to identification of the affected persons, extent of their losses by unique identification and signed consent of the affected persons to donate voluntarily the identified assets for the project purpose. The resolution is also signed by the village sarpanch, village president and other villagers including senior citizens of the village.

Panchayat: An institution (by whatever name called) of self-government for rural areas constituted at the village, intermediate, and district levels under article 243B of the Constitution of

India. A panchayat is a body of directly elected people responsible for development of activities in an area. The three levels of panchayat comprise gram panchayat at village level, intermediate panchayat at block level, and zilla panchayat at district level. In Chhattisgarh, the village panchayat is empowered to execute undisputed cases of land mutation.

Village level mechanism for grievance redress: village committees were in place comprising the village sarpanch, village president and senior citizens for the purpose of redressal of grievances

Sarpanch: Elected head of the Gram Panchayat

Panchayat Secretary: Appointed by Chhattisgarh State Government vide Madhya Pradesh (Undivided Chhattisgarh) Chief Secretary's letter no. 356/C.S./P 94 dated 8th August 1994 at Gram Panchayat level and delegated among other responsibility to keep copy of village level land records.

Vulnerable Affected Person (VAP): Vulnerable people affected by the project are defined as (i) households living below the poverty line as per the state poverty line for rural areas; (ii) households who will lose income and move below the poverty line as a result of loss to assets and/or livelihoods; (iii) households losing structure, households headed by women, scheduled caste, scheduled tribe, or the disabled.

Zilla : A district which is the first administrative division at the state level.

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A. Context and Purpose of the Report

1. Pradhan Mantri Gram Sadak Yojana (PMGSY) aims to provide all-weather road connectivity to currently unserved habitations in India's rural areas, where 70% of the population live. The government of India (GOI) launched "The Pradhan Mantri Gram Sadak Yojana (PMGSY) in year 2000. The objective of PMGSY is to provide all-weather road connectivity to all rural habitations with a population of more than 500 persons in plains and 250 persons in hill states. This program is being implemented through National Rural Road Development Agency (NRRDA) under ministry of rural development (MORD) at central level and through state rural road development authority/agencies (SRRDA) at state level.

2. The Second Rural Connectivity Investment Program (RCIP-2) is continuation of Rural Connectivity Investment Program (RCIP) and is a Multi-Tranche Financing Facility (MFF) that will be implemented in the states of Assam, Chhattisgarh, Orissa, Madhya Pradesh and West Bengal. Investments in rural roads will improve connectivity, cut transport costs, and provide enabling infrastructure to areas currently with poor access to markets and urban towns, and thus contribute to growth and equity in the country's largest sector.

3. The Government of Chhattisgarh is now planning to submit to ADB the first Periodic Finance Request (PFR) that includes the proposal for 1001.58 km of rural roads in the state of Chhattisgarh. Chhattisgarh Rural Road Development Authority (CGRRDA) is the Implementing Agency (IA) for the ADB funded subprojects in the state. The preparatory works for the first Batch of roads have been completed for the state. As per the requirements of ADB, it is mandatory that the subprojects under the programme comply with ADB's social safeguards. This report is prepared to fulfill the requirement of this compliance.

B. Status of Second RCIP Tranche-I Projects in Chhattisgarh

4. A district wise summary and PIU wise subproject roads under the first tranche is presented in *Appendix -1 and Appendix-2* respectively. Summary of the proposed subprojects is as under:

• No. of districts where subprojects are located	:	10
• No. of roads	:	80
• Total length of roads (Km) proposed	:	1001.58

5. These districts are located in the central, north and eastern parts of the state. In this batch of subprojects, the longest road is 38.00 km (T05-Singpur -Mohera-Maragaon-Jabrra-Bhobhalabahara Road in Magarlod block of Dhamtari district), while ML04-Kotami to Salhein in Dabharaof Janjgir-Champa district is the shortest (0.60 Km). The average length of roads works out to 3.519 km.

C. Social Safeguards in the Project

6. The strategy adopted to address the social safeguards and other social risks in the project include the Community Participation Framework (CPF)¹ that establishes guidelines supplemental to the PMGSY guidelines for community consultation, detailing the procedural steps and

¹ Community Participation Framework – CGRRDA for application to ADB financed sub-projects under Second Rural Connectivity Investment Program (RCIP II), 2017

requirements to be followed for all subprojects to be included under the second Rural Connectivity Investment Program (RCIP) to be financed under ADB Loans.

7. The PMGSY employs a bottom-up approach for project planning and preparation. The Core Network, from which the roads to be improved are selected, is prepared at the block level in consultation with the concerned *Panchayats* and consolidated at the district level. The list of roads to be taken up in each yearly allocation is first prepared by the PIU, approved by the *Zilla Parishad*, and then forwarded to the state government for further approval.

8. In the preparation stage, the alignment of PMGSY roads is finalized through community consultation. The PMGSY guidelines require the PIU to conduct Transect Walk along project roads before finalizing the alignment, to ensure active community participation, select the alignment that best suits the community's needs and minimizes adverse social and environmental impacts of the proposed improvement.

9. Under the PMGSY, the existing revenue tracks are taken up for construction to the standards in the Rural Roads Manual and other relevant specifications. The available width of the existing tracks is not always sufficient to accommodate the proposed improvements, as a result requiring additional land. A standard practice is voluntary land contribution by affected households to meet this requirement for improvements and/or upgrading of rural roads (e.g., shoulder adjustment and drainage etc.). However, the extent of impacts on land, structures and livelihood sources is expected to be minimal, as the road improvements are generally carried out along the existing tracks.

10. Additional land required for road improvement under the PMGSY has been secured through voluntary donation by the land/asset owners. The CPF establishes the guidelines to ensure that donation is voluntary and the negative social and economic impacts due to the Project will be avoided or minimized. The community consultation processes for subproject preparation result in a set of documents that collectively serve as a plan for mitigating likely negative impacts of each subproject. This process follows the ADB social safeguard requirements mentioned below for projects involving voluntary donations:

- (i) full consultation with landowners and any non-titled people on site selection;
- (ii) voluntary donations do not severely affect the living standards of APs and are directly linked to benefits, with community sanctioned measures to replace any losses that are agreed through verbal and written record by affected people; and
- (iii) Voluntary donations are confirmed through verbal and written record and verified and adopted through constitutional process.
- (iv) Adequate grievance redress mechanisms are in place.

11. **Appendix-3** presents the Outline Community Participation Framework and the mitigation measures matrix adopted for the project by the CGRRDA for all roads to be taken up in the state under RCIP.

D. Methodology for Assessing Social Safeguards Compliance during preparation of the subprojects under Batch III

12. A combination of field visits to selected sub projects and desk review of documents available with the CGRRDA/ PIUs were undertaken to study the procedure adopted and documentations carried out while preparing the subprojects proposed under Batch I. For the review, the subprojects were randomly selected from the proposed roads. The sample of roads

includes at least one subproject from each district where the Batch I projects are located with a minimum of 10% of the total proposed roads. In total 12 roads of 138.23 km were covered. The sample roads selected by TSC to review covers 15.00 % of the 80 roads & 13.8% of the total road length of 1001.58 km in 10 districts under the Second RCIP tranche I. Field visits were carried out to the sample districts, where the Batch I roads are located. **Appendix-4** provides details of roads selected for review.

13. The desk review comprised review of project documents, files, correspondences, progress reports, and data of the CGRRDA/PIUs. During field visits in-depth consultations, focus group discussions, individual interviews were carried out involving officials of CGRRDA/PIUs, PIC, project affected families, officials of other line agencies like Sarpanch, PRI Member, eminent citizens, community leaders, members of women groups in project area. The field visits were carried out during May-June 2017.

14. The team comprised of the TSC's Social Development/ Monitoring Specialist, Environment Specialist and other support staffs including social scientists. During the field visit the specific task assigned to the support staff was to interact with the local community specifically the APs and to assess the procedures adopted during the transect walks, presence of officials during the exercise and grievance redressal mechanism. The APs including the VAPs were also enquired about their consent for voluntary land donation.

E. Findings

15. The subproject wise findings as per the major activities carried out to comply with CPF requirements are presented in **Table 1**.

1. Activities under Community Participation Framework (CPF)

16. The CPF adopted for the project follows the ADB social safeguard requirements mentioned below for projects involving voluntary donations:

a. **Road Selection and consultation with landowners and any non-titled people**

The selections of roads for improvement under the project were from the priority list of DRRP. The proposed upgradation of the roads (through routes and link routes) are based on the traffic and will have carriage way between 3.75 to 5.5m. The selections of the subprojects were discussed during the meetings of the *Zilla Parishad* and the concerned *Gram Panchayats*.



17. Out of the 12 subproject roads reviewed 6 roads already had adequate RoW for the construction purpose and were free of encumbrances. The direct impacts were limited to narrow strips of land along the existing alignment, shifting of temporary boundary walls/ fences and/or affecting the extended *veranda (chabutara)*/ platforms without affecting the structure of the residence proper, thus not requiring dislocation of the APs. The APs as well as the village community has been consulted in this regard and they have agreed as well as given their written consent for the shifting of the

structures that would be affected. The gram panchayat has also given a written consent for providing all the support in shifting of these structures.

18. The PIUs assisted by the PIC, conducted transect walks in all the subproject roads and held meetings attended by the panchayat officials and land owners/ non-titled persons on site selection. Various stakeholders from the government (AGM/AE of PIUs, Revenue officials), *Panchayati Raj Institutions* (PRIs), and the local community participated in the transect walk. The rural roads proposed under this batch follow existing alignments and no new alignment has been proposed for any subproject road. **Appendix-5** presents a sample transect walk document followed for community consultation and obtaining field information towards design inputs for the subproject roads. The PIUs also obtained certificates from the gram panchayat signed by the sarpanch and the secretary confirming conduct of the transect walk, land availability, inventory of resources along the project road through preparation of strip maps and identification of affected persons through the process. **Appendix-6** presents sample transect walk certificate and the resolution passed in the gram sabha meeting for construction of the subproject road and full support for the project.



Table 1: Stage-wise Activities carried out as per CPF Requirement

Sl. No	District	Name of Subproject Road	Road Selection Stage			Project Planning & Design Stage									
			Information on Core road network	Dissemination of Project Information	Finalization of alignment (Transect Walk, alignment shifts & incorporation	Awareness generation on road safety	Community consultation on design issues	Consultations with APs	Census Survey of APs and AP profile	Identification of vulnerable APs	Dissemination of process of voluntary donation, support/ assistance options & grievance redressal procedures	Finalization of support/ assistance	Marking of Alignment	Incorporating impact mitigation measures in DPR	Scrutiny and approval of DPR
1	Baloda Bazar	Bhalookona - Singhari- Parasapali Dongridih	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2	Gariaband	Madeli to Ranipartewa	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3	Gariaband	Joba to Kharta	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
4	Dhamtari	Kurud Kanharpuri Chorbatti Bhusrenga Bagdehi Road (T-06)	Yes	Yes	Yes	Yes	Yes	No AP			Yes	No VAP	Yes	Yes	Yes
5	Raigarh	Saria-Lukapara Road to Sankra	Yes	Yes	Yes	Yes	Yes	No AP			Yes	No VAP	Yes	Yes	Yes
6	Mahasamund	T13-Joba to Pidhi-Sirpur	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7	Janjgirchampa	ML04-T02 (Main Road To Kirit-Pendri)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
8	Janjgirchampa	T05-T08 Awarid to Bhdesar to Dharashiv	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9	Jasipur	T05-Pamshala to Saraitoli	Yes	Yes	Yes	Yes	Yes	No AP			Yes	No VAP	Yes	Yes	Yes
10	Koria	ML04-Baikunthpur To Saraighana	Yes	Yes	Yes	Yes	Yes	No AP			Yes	No VAP	Yes	Yes	Yes
11	Surajpur	ML05-Kunjnagar To Jamdai Patelpara	Yes	Yes	Yes	Yes	Yes	No AP			Yes	No VAP	Yes	Yes	Yes
12	Surguja	T02-Hansdand Latori To Darripara	Yes	Yes	Yes	Yes	Yes	No AP			Yes	No VAP	Yes	Yes	Yes

19. The consultation with the community focused on avoiding/ minimizing displacement due to the sub-project road. Inside habitation areas and in village sections the road width has been restricted (in some cases to less than 6 m) to avoid damage to residential or commercial structure. Community consultations were held on road safety awareness that was canvassed among the school children, teachers and parents as well as through distribution of leaflets.



- b. Voluntary donations do not severely affect the living standards of APs and are directly linked to benefits, with community sanctioned measures to replace any losses that are agreed through verbal and written record by affected people**

20. Subsequent to the transect walks, the PIUs with help of *Gram Panchayats* conducted formal consultation with all those persons likely to get affected as a result of the road improvement. "Gramsabha" meetings were held at *Gram Panchayat* level attended by the sarpanch, secretary, senior citizens of the village and the village community including all the APs and the PIU officials. During the conduct of the transect walks, all APs were identified, fully consulted on the voluntary donation process. Vulnerable APs were identified through census survey and support/ assistance to the APs were finalized in consultation with the community through the village panchayat in case of all the subproject roads.

21. The CPF includes criteria for assistance to vulnerable APs. Vulnerable households are considered (i) those headed by women, (ii) Scheduled Tribes (ST), (iii) Scheduled Castes (SC), and (iv) Disabled persons, (v) Households Below Poverty Line (BPL) as per the state poverty line for rural areas, (vi) Households who are or will become BPL as result of loss to assets and / or livelihoods and (vii) Households losing structure. It was evident from the consultations on the roads that vulnerable APs had agreed for voluntarily donating their land for the proposed road improvement. Comprising these APs are the SC (3.13%), ST/BPL (28.13%), SC/BPL (3.13%) and BPL (59.38%). APs losing structures (boundary wall) comprised 6.26%. Based on the assessment, the voluntary donation has marginal impact on *kutcha* boundary walls and on agricultural lands. No community/ religious structure would be affected due to the project. It is important to note that no AP has been relegated to BPL category as a result of the project. **Table - 2** provides the details of sub project road wise vulnerable APs while **Table -3** presents sub project road wise types of impact.

Table 2: Category wise break up of vulnerable APs

SI No	District	Tehsil	Road Name	Length (Km)	Total APs	No. of VAPs	Category wise Break up of VAPs	Impact on total land (%)
1	Balodabazar	Balodabazar	Bhalookona - Singhari- Parasapali Dongridih	6.00	5	5	SC/BPL - 1	<5% - 5
							ST/BPL- 1	5-10% -x
							SC - x	10-15% - x
							ST - x	15-20% -x
							BPL - 3	>20% - x
							WHH- x	
2	Gariaband	Chhura		7.00	3	3	Disable - x	
							SC/BPL - x	<5% - 3

SI No	District	Tehsil	Road Name	Length (Km)	Total APs	No. of VAPs	Category wise Break up of VAPs	Impact on total land (%)
							ST/BPL- 1	5-10% -x
			Madeli to Ranipartewa				SC – x	10-15% - x
							ST – x	15-20% -x
							BPL – 2	>20% - x
							WHH- x	
							Disable - x	
							SC/BPL- x	<5% - 11
3	Gariaband	Gariaband	Joba to Kharta	16.60	11	11	ST/BPL- 11	5-10% -x
							SC – x	10-15% - x
							ST – x	15-20% -x
							BPL – x	>20% - x
							WHH- x	
							Disable - x	
4	Dhamtari	Kurud	Kurud Kanharपुरी Chorbatti Bhusrenga Bagdehi Road (T-06)	9.70	Nil	Nil	SC/BPL- x	<5% - x
							ST/BPL- x	5-10% -x
							SC – x	10-15% - x
							ST – x	15-20% -x
							BPL – x	>20% - x
							WHH- x	
5	Raigarh	Baramkela	Saria-Lukapara Road to Sankra	14.00	Nil	Nil	Disable - x	
							SC/BPL- x	<5% - x
							ST/BPL- x	5-10% -x
							SC – x	10-15% - x
							ST – x	15-20% -x
							BPL – x	>20% - x
6	Mahasamund	Mahasamund	T13-Joba to Pidhi-Sirpur	18.23	22	18	WHH- x	
							Disable - x	
							ST/BPL- 2	5-10% -22
							SC/BPL – 6	10-15% - x
							ST – x	15-20% -x
							BPL – 10	>20% - x
7	Jangir-Champa	Nawagarh	ML04-T02 (Main Road To Kirit-Pendri)	6.80	1	0	WHH- x	
							Disable - x	
							ST/BPL- x	5-10% -1
							SC – x	10-15% - x
							ST – x	15-20% -x
							BPL – x	>20% - x
8	Jangir-Champa	Nawagarh	T05-T08 Awarid to Bhdesar to Dharashiv	12.55	8	8	WHH- x	
							Disable - x	
							ST/BPL- 6	5-10% -8
							SC – x	10-15% - x
							ST – x	15-20% -x
							BPL – 2	>20% - x
9	Jashpur	Farsabahr	T05-Pamshala to Saraitoli	11.35	Nil	Nil	WHH- x	
							Disable - x	
							ST/BPL- x	5-10% -x
							SC – x	10-15% - x
							ST – x	15-20% -x
							BPL – x	>20% - x
10	Koria	Baikunthpur	ML04-Baikunthpur To Saraighana	10.30	Nil	Nil	WHH- x	
							Disable - x	
							ST/BPL- x	5-10% -x
							SC – x	10-15% - x
							ST – x	15-20% -x
							BPL – x	>20% - x

SI No	District	Tehsil	Road Name	Length (Km)	Total APs	No. of VAPs	Category wise Break up of VAPs	Impact on total land (%)
11	Surajpur	Surajpur	ML05-Kunjnagar to Jamdai Patelpara	13.20	Nil	Nil	ST/BPL- x	5-10% -x
							SC – x	10-15% - x
							ST – x	15-20% -x
							BPL – x	>20% - x
							WHH- x	
12	Surguja	Lakhanpur	T02-Hansdand Latori to Darripara	12.50	Nil	Nil	Disable - x	
							ST/BPL- x	5-10% -x
							SC – x	10-15% - x
							ST – x	15-20% -x
							BPL – x	>20% - x
							WHH- x	
							Disable - x	

Note: ST - Scheduled Tribes, SC - Scheduled Castes, BPL – Non SC/ST Households Below Poverty Line (BPL)

22. Table 2 reveals that the impact on loss of agricultural land has less than 5% in case of all the APs. Written consent for voluntary donation was obtained from all the APs. Census survey of the APs was carried out in all the 10 roads (out of 32 roads reviewed) needing voluntary land donation and/or loss of structures. The census survey revealed that all the 10 roads have vulnerable APs as defined in the CPF. Interaction of TSC experts with the Panchayat and PIU officials revealed that the PIUs are in close consultation with the *Gram Panchayats* for provision of assistance and support to the vulnerable APs to ensure that they are not adversely affected by the project. The consultation process supplemented by distribution of information booklets in Hindi (local language) has made the APs aware of their special entitlement in view of their vulnerability. The Panchayats have taken steps to include the names of all the poor APs for issuance of BPL (Below Poverty Line) cards that would entitle these APs to receive essential commodities e.g food grains, sugar, kerosene fuel etc. through government programmes like Public Distribution System (PDS) at subsidized rates. All vulnerable APs have been provided job cards under the *Mahatma Gandhi National Rural Employment Guarantee Act* (MGNREGA) Programme that guaranties employment under programs like road construction works in panchayat roads, tree plantation works etc. for a minimum of 100 days period in a financial year.

Table 3: Chhattisgarh: Affected Persons by Type of Impact on Selected Sample Roads

Sl No.	District	Block	Name of Road	Road Length (Km)	No. of APs	No. of VAPs by Category				Name of VAP	Impact Type				
						SC	ST	BPL	Others		Loss of Res. Land	Loss of agril. Land	Loss of residen. structure	Loss of comm. Structure	Other
1	Balodabazar	Balodabazar	Bhalookona - Singhari-Parasapali Dongridih	6	5			<input type="checkbox"/>		Atma Ram Sahu		<input type="checkbox"/>			
						<input type="checkbox"/>		<input type="checkbox"/>		Mohan Lal Tandan		<input type="checkbox"/>			
								<input type="checkbox"/>		Ms. Rewati Bai		<input type="checkbox"/>			
							<input type="checkbox"/>	<input type="checkbox"/>		Shib Kumar		<input type="checkbox"/>			
								<input type="checkbox"/>		Ganpati Gogam		<input type="checkbox"/>			
2	Gariaband	Chhura	Madeli to Ranipartewa	7	3			<input type="checkbox"/>		Sadhu Ram Nishad					<input type="checkbox"/>
								<input type="checkbox"/>		Lalit Yadaw					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Gulendra Markam					<input type="checkbox"/>
3	Gariaband	Gariaband	Joba to Kharta	16.6	11		<input type="checkbox"/>	<input type="checkbox"/>	Nill	Sukhran Gond					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Sukhchand Gond					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Govind					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Mangalu Ram					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Chainu Ram					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Narad Dhruw					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Videsh					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Ms. Ahilya Bai					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Krishna					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Narayan					<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>		Baliram					<input type="checkbox"/>
6	Mahasamund	Mahasamund	T13-Joba to Pidhi-Sirpur	18.225	22	-	<input type="checkbox"/>	<input type="checkbox"/>	-	Hemendra Dhruw					<input type="checkbox"/>
						<input type="checkbox"/>	-	<input type="checkbox"/>	-	Pawan Lal					<input type="checkbox"/>
						-	-	<input type="checkbox"/>	-	Visrham					<input type="checkbox"/>
						-	-	<input type="checkbox"/>	-	Babulal Yadaw					<input type="checkbox"/>
						<input type="checkbox"/>	-	<input type="checkbox"/>	-	Derha Satnami					<input type="checkbox"/>
						-	<input type="checkbox"/>	<input type="checkbox"/>	-	Bhudhan Singh Dhru					<input type="checkbox"/>
						-	-	<input type="checkbox"/>	-	Tikam Ram Sahu					<input type="checkbox"/>
						<input type="checkbox"/>	-	<input type="checkbox"/>	-	Omprakash Dhidhi					<input type="checkbox"/>
						<input type="checkbox"/>	-	<input type="checkbox"/>	-	Puranik					<input type="checkbox"/>
						<input type="checkbox"/>	-	<input type="checkbox"/>	-	Tejau Ghrilahare					<input type="checkbox"/>
						<input type="checkbox"/>	-	<input type="checkbox"/>	-	Sukhachand Baghel					<input type="checkbox"/>
						-	-	<input type="checkbox"/>	-	Lorik Yadaw					<input type="checkbox"/>
						-	-	<input type="checkbox"/>	FHH	Rajwati (Meena)					<input type="checkbox"/>
						-	-	<input type="checkbox"/>	-	Rekhu Yadaw					<input type="checkbox"/>
						-	-	<input type="checkbox"/>	-	Prem Lal Sahu					<input type="checkbox"/>
						-	-	<input type="checkbox"/>	FHH	Sukhiya/Mohan					<input type="checkbox"/>
						-	-	<input type="checkbox"/>	-	Parmanand					<input type="checkbox"/>
						-	-	<input type="checkbox"/>	-	Chetan Lal Sahu					<input type="checkbox"/>

SI No.	District	Block	Name of Road	Road Length (Km)	No. of APs	No. of VAPs by Category				Name of VAP	Impact Type				
						SC	ST	BPL	Others		Loss of Res. Land	Loss of agril. Land	Loss of residen. structure	Loss of comm. Structure	Other
7	Jangir-Champa	Nawagarh	ML04-T02 (Main Road To Kirit-Pendri)	6.8	1					No VAP					
8	Jangir-Champa	Nawagarh	T05-T08 Awarid to Bhdesar to Dharashiv	12.55	8		<input type="checkbox"/>	<input type="checkbox"/>	FHH	Neera Bai			<input type="checkbox"/>		
							<input type="checkbox"/>	<input type="checkbox"/>	-	Maresh Ram			<input type="checkbox"/>		
							<input type="checkbox"/>	<input type="checkbox"/>	-	Shiv Kumar			<input type="checkbox"/>		
							<input type="checkbox"/>	<input type="checkbox"/>	-	Ramkumar			<input type="checkbox"/>		
							<input type="checkbox"/>	<input type="checkbox"/>	-	Sundar Lal			<input type="checkbox"/>		
							<input type="checkbox"/>	<input type="checkbox"/>	-	Mathura Prasad			<input type="checkbox"/>		
							-	<input type="checkbox"/>	-	Ramdham Suryawanshi			<input type="checkbox"/>		
							-	<input type="checkbox"/>	-	Tilak Suryawanshi			<input type="checkbox"/>		

c. *Voluntary donations are confirmed through verbal and written record and verified and adopted through constitutional process.*

23. Voluntary donations are confirmed through written record and verified and adopted through constitutional process during the village level meetings in the presence of 'Sarpanch' and PIU engineer in case of all the subproject roads having APs. For the purpose of MOU with the APs, the PIUs are following the MOU formats specified in the CPF (Refer **appendix-7**). Sample undertaking documents by village panchayats to link VAPs in Rural Development (RD) schemes is provided in **Appendix-8**. Some of the vulnerable APs possessing job cards prior to the present road development program have been already receiving benefits from the RD schemes like NAREGA and PDS implemented through the village Panchayat. For all the other vulnerable APs job cards/PDS cards will be provided by the panchayat and the VAPs will receive the scheme benefits within the financial year. The PIC will be monitoring this aspect.

F. Grievance redressal mechanism

24. In case of all the subproject roads, village committees were in place comprising the sarpanch, panchayat secretary and other prominent citizens of the village for the purpose of redressal of grievances. As the site selection process involved participation and full consultation with the community, there was hardly any grievance by the APs and no complaint was received by any of these village committees. PIC professionals and PIU staff are in regular contact with the village community and community leaders to facilitate resolving any grievance that may arise.

25. Besides these committees at village level (refer **Appendix 9**), the CGRRDA also has a grievance redress system at place in Raipur (State HQ) where weekly meetings are held to address grievance by any citizen relating to the rural road works undertaken by the authority. Chhattisgarh also has a well established 'public grievance redressal system' in place where citizens can raise their grievances that is redressed through participation of senior government officials at the district level. The grievance redressal is monitored by the high level officials at the state head quarter on a regular basis. However, the records of grievances relating to PMGSY were not readily available at the CGRRDA. The EA has been informed of this and would be following up on this activity during the course of the project implementation with help of the PIC.

G. Institutional Arrangement

26. The Project Implementation Consultants (PIC) are already in place to assist the PIUs in conduct of transect walk and consultations. At the outset PIC had meeting with the concerned PIUs for their cooperation in involving the revenue and other line department officials in the transect walk and obtaining official documents needed for meeting CPF requirements. This helped in better communication with the stakeholders including the villagers as updated revenue records are generally not readily available on demand. During the field visit the TSC also had a number of meetings with PIC and PIU officials in improving the social safeguard documentation as per the CPF adopted for RCIP-II.

H. Monitoring

27. The PIUs will be monitoring the implementation of CPP at the sub project level. The PIC will assist the PIUs in documenting the progress monitoring of CPP of Tranche I subproject roads and for the subsequent batches under the RCIP-II programme.

I. Gender Participation

28. The PIC and the PIUs have encouraged female participation in the transect walk. In the sample roads reviewed, the Women participants in the transect walk is 156 out of 693 total participants (22.65%). **Table 4** represents the participation of women during transect walk in the sample roads.

Table 4: Women participation in transect walk in the sample roads

SI	District	Road Name	Length Km	Transect Walk Participants	
				Total Participants	Women Participants
1	Balodabazar	Bhalookona - Singhari- Parasapali Dongridih	6.00	26	5
2	Gariaband	Madeli to Ranipartewa	7.00	48	13
3	Gariaband	Joba to Kharta	16.60	89	19
4	Dhamtari	Kurud Kanharpuri Chorbatti Bhusrenga Bagdehi Road (T-06)	9.70	65	24
5	Raigarh	Saria-Lukapara Road to Sankra	14.00	61	11
6	Mahasamund	T13-Joba to Pidhi-Sirpur	18.225	115	44
7	Jangir-Champa	ML04-T02 (Main Road To Kirit-Pendri)	6.8	35	2
8	Jangir-Champa	T05-T08 Awarid to Bhdesar to Dharashiv	12.55	82	4
9	Jashpur	T05-Pamshala to Saraitoli	11.35	30	6
10	Koria	ML04-Baikunthpur To Saraighana	10.30	53	8
11	Surajpur	ML05-Kunjnagar To Jamdai Patelpara	13.20	44	4
12	Surguja	T02-Hansdand Latori To Darripara	12.50	45	17
Total			138.225	693	156

J. Road Safety Awareness

29. The PIC and the PIUs conducted road safety awareness programmes among the villagers and students of schools along the project roads. The road safety awareness has been done through 1) Road safety sessions in the schools, 2) road safety campaigning among villagers & 3) distributing road safety awareness leaflets in local language.

K. Conclusion

30. The field visits and review of CPF documentation revealed that

- (i) Transect Walks have been conducted and consultation with the village communities have been held in all the project roads proposed under RCIP-II tranche I.
- (ii) The PIC is assisting the PIUs in documenting the records of transect walk, conduct of the gram sabha meetings as per CPF requirements while designing and implementing the project. Written records of voluntary donations are maintained by the PIUs. Formation of Village level committees have been completed in some of the project roads and are in progress in rest for addressing any grievance that may arise.
- (iii) Female participation achieved during the transect walks in the project roads reviewed has been 22.65%. Road Safety awareness campaign has been organized in all the projects roads reviewed.

- (iv) None of the subproject roads impacted Common Property Resources (CPRs) like community land, places of worship etc. In the design, the road alignment was marginally shifted to avoid CPR boundary walls or village ponds etc. wherever there was such requirement. The PIUs have covered adequately the measures that need to be adhered to for implementation of CPP.
- (v) Only 6 out of the 12 roads reviewed had APs and 5 had vulnerable APs. The panchayats have made arrangements to provide assistance through rural development schemes to the identified vulnerable APs through issuance of job cards, making available essential commodities through government programmes like Public Distribution System (PDS) at subsidized rates and providing employment opportunities to the APs under MGNREGA programme.
- (vi) The PIUs were aware of the grievance redress mechanism provided in the CPF. Some of the gram panchayats have already formed GRCs and the rest are in the process of formation of GRC to address any grievance that may arise.

**APPENDIX 1: SECOND RCIP – DISTRICTWISE DISTRIBUTION OF PROPOSED TRANCHE
1 ROADS**

Sl. No.	Name of District	No. of Roads	Length of Roads (Km)			
			Total	Max	Min	Average
1	Balodabazar	7	90.31	20.60	6.00	12.90
2	Dhamtari	8	113.65	38.00	6.85	14.21
3	Gariaband	6	85.10	22.0	8.01	14.18
4	Jangir-Champa	14	128.02	18.50	5.45	9.14
5	Jashpur	8	100.56	18.9	8.00	12.57
6	Koria	9	94.63	16.70	7.00	10.51
7	Mahasamund	4	64.12	20.70	11.90	16.03
8	Raigarh	14	178.60	22.44	7.55	12.76
9	Surajpur	4	64.65	22.0	11.00	16.16
10	Surguja	6	81.95	15.86	10.65	13.66
Total of RCIP-II Tranche I		80	1001.58	38.00	5.45	3.519

APPENDIX 2: CHHATTISGARH – DISTRICT WISE LIST OF ROADS PROPOSED UNDER BATCH-1

Sr. no.	District	Block	Name of Road	Length (in KM)	No of APs	No of VAPs
1	Balodabazar	Balodabazar	T04-Lawan to Siriyadih Lata	13.15	1	1
2	Balodabazar	Balodabazar	T14-Bhalukona to Singhari Parsapali Dongridih	6.00	5	5
3	Balodabazar	Bhatapara	ML11-Turma to Khairi	7.00	5	5
4	Balodabazar	Bhatapara	T07-Dhaneli to Borsi	20.60		
5	Balodabazar	Bhatapara	ML10-Mopar to Arjuni	11.00		
6	Balodabazar	Bhatapara	ML06-Gudaghat to Nipaniya	14.90		
7	Balodabazar	Simga	T10-Hatband to Jangda	17.66		
Total		7 Roads		90.31		
1	Gariaband	Chhura	ML01-Madeli to Mudagaon via Ranipartewa	8.01	3	3
2	Gariaband	Deobhog	ML01-Jharabahal to Dhumamuda	13.22		
3	Gariaband	Gariaband	T04-Joba to Kharta	16.00	11	11
4	Gariaband	Mainpur	ML11-Urmal To Kekarajor	9.57		
5	Gariaband	Mainpur	ML01-Rajapadav to Gaurgaon	22.00		
6	Gariaband	Rajim	T14-Fingeshwar to Sonasilly	16.30		
Total		6 Roads		85.10		
1	Dhamtari	Dhamtari	T10-NH 30 Limtara Biretara to Khamhariya Doma	10.25		
2	Dhamtari	Kurud	T13-Bhalukona Gobra to Sakri Road	9.80	12	12
3	Dhamtari	Kurud	T11-Nari to Gadadih Road	12.50		
4	Dhamtari	Kurud	T14-Kurud Kanharपुरi Bhusrenga to Bagdehi Road	10.25		
5	Dhamtari	Kurud	T10-Bhusrenga Bagaud Bangoli Road	6.85		
6	Dhamtari	Magarlod	T04-Badi Kareli Khatti Pasatthi Budeni	8.70		
7	Dhamtari	Magarlod	T05-Singpur -Mohera-Maragaon-Jabrra-Bhobhalabahara Road	38.00		
8	Dhamtari	Nagri	T10-Nagri Farsiya Nirrabeda Bhothli Bhasasankara Hinchhapur	17.30		
Total		8 Roads		113.65		
1	Mahasamund	Bagbahara	T12-Bagbahara(NH353) to Jhalap	20.70		
2	Mahasamund	Basna	T09-Lamber to Badesajapali	11.90		
3	Mahasamund	Mahasamund	T13-Joba to Pidhi-Sirpur	18.22	22	18
4	Mahasamund	Pithora	T15-Pithora asnid Road-Kishanpur - Patandadar (T03)	13.30		
Total		4 Roads		64.12		
1	Raigarh	Baramkela	ML01-Sariya to Sankra	13.10	0	0
2	Raigarh	Baramkela	ML10-Baramkela Sohela road to Nawapara Bade	11.40		
3	Raigarh	Gharghoda	ML03-Tenda Navapara to Dehrideeh to rabo dam	8.50		
4	Raigarh	Gharghoda	ML01-Teram to Kurmibhona	8.70		
5	Raigarh	Gharghoda	ML02-Kudumkela Jarkat to Badegumda	22.44		
6	Raigarh	Lailunga	ML05-Mukdega Bhuiyapani To Kamarga	8.50		
7	Raigarh	Pussore	ML01-Raigarh to Ektal Road	15.30		
8	Raigarh	Pussore	ML03-Pussore Rengalpali Road to Lara chote hardi	11.23		
9	Raigarh	Pussore	T01-Raigarh to Pussore	12.07		

Sr. no.	District	Block	Name of Road	Length (in KM)	No of APs	No of VAPs
10	Raigarh	Raigarh	ML12-Boirdadar Chowk Raigarh to Urdana	12.97		
11	Raigarh	Sarangarh	T03-Godam To Bandhapali	12.60		
12	Raigarh	Sarangarh	ML01-Malda B Parsada Chhote To Gonda	12.04		
13	Raigarh	Tamnar	T03-Tamnar To Keserchuna	22.20		
14	Raigarh	Tamnar	T07-Gerwani to Saraipali	7.55		
Total		14 roads		178.6		
1	Janjgir-Champa	Akaltara	T04-Akaltara to Arasmeta	16.50		
2	Janjgir-Champa	Akaltara	T02-Akaltara To Hardi Jarwey	18.50		
3	Janjgir-Champa	Baloda	ML02-T01(Main road Pantora to Headaspur)	6.05		
4	Janjgir-Champa	Bamhnidih	T04-T04 Pondishankar to Kapisda	6.55	0	0
5	Janjgir-Champa	Dabhara	ML07-Main Road To Saradih-Kenabhata	10.22		
6	Janjgir-Champa	Dabhara	ML04-Kotami to Salhe	5.45		
7	Janjgir-Champa	Jaijaipur	ML08-Kutarabd Harethikala to Jamdi Malda	8.03		
8	Janjgir-Champa	Malkharada	ML03-T05 to Mandragorhi	7.50		
9	Janjgir-Champa	Nawagarh	ML04-T02 (Main Road To Kirit-Pendri)	6.80	1	0
10	Janjgir-Champa	Nawagarh	T05-T08 Awarid to Bhdesar to Dharashiv	12.55	8	8
11	Janjgir-Champa	Pamgarh	T03-T04 Main road to Kosala	6.00		
12	Janjgir-Champa	Sakti	ML01-L028 Jetha to Dumarpar Main Road (MDR)	9.05		
13	Janjgir-Champa	Sakti	ML04-NH 49 to Turridtham	7.30		
14	Janjgir-Champa	Sakti	ML03-L048 Main Road to Sakrelikala To Judga	7.52		
Total		14 roads		128.02		
1	Surajpur	Premnagar	ML17-Raghunathpur Karmipara Umeshwarpur Maniharidand to Durgapur	13.00	0	0
2	Surajpur	Ramanujnagar	ML08-Patrapali to Salhi Badkapara	10.96		
3	Surajpur	Surajpur	ML05-Kunjnagar to Jamdai Patelpara	22.00	0	0
4	Surajpur	Surajpur	ML09-Bisrampur Datima Road to Sohagpur - Karangi Datima Mod	19.10		
Total		4 roads		64.65		
1	Surguja	Lakhanpur	T02-Hansdand Latori to Darripara	4.00	0	0
2	Surguja	Lakhanpur	T04-Keora Kataipara to Parri	7.20		
3	Surguja	Lakhanpur	T03-Ambikapur Bilaspur Road to Gumgurakala	12.50	0	0
4	Surguja	Lundra	ML10-Bulga Udari Mode to Jamdi Kardoni Maghapara	15.35		
5	Surguja	Lundra	T01-Raghunahtpur to Askala	8.50		
6	Surguja	Mainpat	T09-NH 78 Rd 436.5 km to Pidiya Baigapara	22.00		
Total		6 roads		91.95		
1	Jashpur	Duldula	T08-Duldula To Gadakata via Chatakpur	18.90		
2	Jashpur	Farsabahar	T05-Pamshala to Saraitoli	11.35	0	0
3	Jashpur	Farsabahar	T17-Pandripani to Menderbahar	10.70	0	0
4	Jashpur	Jashpur	T10-Girang to Boki	11.15		
5	Jashpur	Pathalgaon	T02-Chandagarh to Pakargaon NH 78	14.06		
6	Jashpur	Pathalgaon	T10-Pathalgaon to Kilkila	8.00		
7	Jashpur	Pathalgaon	T08-Shivpur to Pathalgaon NH 78	9.20		
8	Jashpur	Pathalgaon	T11-Kotba to Tr-06 Via Farsatoli	17.20		
Total		8 roads		100.56		

Sr. no.	District	Block	Name of Road	Length (in KM)	No of APs	No of VAPs
1	Korea	Baikunthpur	ML03-Sarbhoka to Chhindiya	7.40		
2	Korea	Baikunthpur	ML04-Baikunthpur to Saraighana	10.30	0	0
3	Korea	Baikunthpur	MRL24-Patna to Chharchha via Murma, Besarjhariya	14.00	0	0
4	Korea	Khadgawan	T01-Shivpur to Udnapur	10.03		
5	Korea	Khadgawan	ML01-Bachra to Badakalua	8.40		
6	Korea	Khadgawan	T02-Dewadand to Koda	16.70		
7	Korea	Manedragarh	T02-Manendgarh Ledri Paradol Road to Bundeli	7.00		
8	Korea	Manedragarh	ML01-Chanwaridand to Bauridand	8.60		
9	Korea	Manedragarh	T01-Purani Ledri to Narayanpur Bhauta	12.20		
Total		9 roads		94.63		
Grand Total		80 roads		1001.58		

APPENDIX 3: OUTLINE COMMUNITY PARTICIPATION FRAMEWORK FOR RCIP

1. The proposed multitranche financing facility (MFF) will finance the construction and upgrading of rural roads eligible for Pradhan Mantri Gram Sadak Yojana (PMGSY), the Prime Minister's Rural Roads Program, in the selected states (Assam, Orissa, West Bengal, Chhattisgarh and Madhya Pradesh) and any other states meeting the requirements in the Framework Financing Agreement). The criteria for subproject selection, social assessment, and review procedures are provided here.

A. Social Criteria for Subproject Selection

2. Criteria include the following:

- (i) adequate land width availability as specified in the Rural Roads Manual, Specification for Rural Roads 2004 and PMGSY Operations Manual 2005;
- (ii) the proposed alignment involves limited land loss, and the remaining land and or/structures remain viable for continued use;
- (iii) if impacts are unavoidable, the impacts will be minimized through one or more of the following mechanisms: (a) design modifications by reducing land width, shifting the alignment, modifying cross-sections, etc., to the extent required by safety considerations; (b) voluntary donation of land/assets by the land/asset owner by means of memorandum of understanding (MOU) or other documentation acceptable to ADB; and (c) provision of support and assistance to vulnerable affected people² through gram panchayat³ and rural development schemes and agreed mitigation matrix; and
- (iv) roads with no scope for addressing social impacts through any of the mechanisms above will not be taken up under the MFF for that particular year. Such roads will be taken up after the social issues are resolved by the community.

B. Social Assessment Requirement

3. After subproject selection (para. 2), the following processes will be undertaken and documented in specified formats:

4. **Planning.** This involves the following activities:

- (i) Disseminate project information to (a) sensitize the communities on project related issues, and (b) articulate community expectations of the proposed project and the mechanism for beneficiaries' land contribution.
- (ii) Finalize alignment through community planning: (a) transect walk conducted by the PIU, panchayat, and local community; (b) joint on-site inventory, crosschecking, verification of alignment, and transfer of information on revenue maps; (c) Identification and redress of grievances; (d) initiation of the process of land transfer; (e) Identification of vulnerable⁴ people affected by the project

² Affected people are defined as people (households) who stand to lose, as a consequence of the project, all or part of their physical and nonphysical assets irrespective of legal or ownership titles.

³ A panchayat is a body of directly elected people responsible for development of activities in an area. The three levels of panchayat comprise gram panchayat at village level, intermediate panchayat at block level, and zilla panchayat at district level.

⁴ Vulnerable people affected by the project are defined as (i) households living below the poverty line as per the state poverty line for rural areas; (ii) households who will lose income and move below the poverty line as a result of loss to

- identified; (f) Community acceptance of the project and road alignment; (g) voluntary land donations made through MOU or other documentation acceptable to ADB; and (h) Adjustment of community/panchayat land to mitigate severe livelihood disturbances arising from land donations.
- (iii) The PIU/gram panchayat consults with people affected by the project after the transect walk to (a) disseminate information and data on how the concerns of affected people (AP) are incorporated in design modifications; (b) describe procedures to be adopted for land transfer; (c) outline entitlement provisions for vulnerable affected people for targeted support/assistance through linkages with rural development schemes, civil support mechanisms, or cash assistance; (d) describe disbursement procedures to vulnerable AP; and (e) outline inputs required from the community: construction labor, temporary use of land for diversion.
 - (iv) Develop a profile of AP: the PIU and gram panchayat will (a) survey AP to estimate asset ownership, sources of livelihood, and lost assets and livelihood; and (b) identify vulnerable AP to provide targeted support/assistance based on their vulnerability (living below the poverty line; households moving below the poverty line; scheduled tribes; scheduled castes; households headed by women; handicapped people suffering losses of their land, shelter, or source of livelihood).
 - (v) Disseminate the process of land transfer and finalize entitlement provisions.
 - (vi) Form village and district land management committees⁵ and grievance redress committees to resolve grievances, if any.
 - (vii) Submit MOU or other documentation acceptable to ADB/ to panchayati raj institution (PRI) and documentation of structure losses that are to be replaced by the PIU, state, and/or panchayat.

5. **Mitigation Measures Matrix.** A voluntary land donation system is adopted for the project in recognition of the effectiveness of the system for rural roads development in India. The project will also ensure that (i) there is full consultation with landowners and any nontitled people on site selection (ii) voluntary donations do not severely affect the living standards of affected people and are directly linked to benefits for the affected people, with community sanctioned measures to replace any losses that are agreed through verbal and written record by affected people; (iii) any voluntary donation will be confirmed through verbal and written record, and verified by an independent third party; and (iv) adequate grievance redress mechanisms are in place.

6. To mitigate the possible adverse impacts of the subprojects, the community participation framework (CPF) lists various types of impact categories and mitigation measures which would apply to sample as well as additional subprojects, based on the specific project impacts.

Mitigation Measures Matrix

Impact Category	Mitigation Measures	Responsibility
Loss of Agricultural Land	<p>Willing transfer of land by means of memorandum of understanding (MOU) or other documentation acceptable to ADB</p> <ul style="list-style-type: none"> • Advance notice to harvest standing crops • For vulnerable affected people (AP), assistance/support by means of (i) alternate land sites provided by gram panchayat, or (ii) cash assistance as per replacement cost⁶ by gram 	Gram panchayat (GP), Project implementation unit (PIU) and land revenue department

assets and/or livelihoods; (iii) households losing structure, households headed by women, scheduled caste, scheduled tribe, or the disabled.

⁵ A land management committee will be formed by the gram panchayats consisting of gram panchayat members.

⁶ Replacement cost means the "cost" to replace the lost asset at current market value or its nearest equivalent, plus any transaction costs such as administrative charges, taxes, and registration and titling costs allowing the individual/

Impact Category	Mitigation Measures	Responsibility
	<p>panchayat to meet loss of land; and inclusion as beneficiaries in the existing poverty reduction/livelihood restoration programs</p> <ul style="list-style-type: none"> For land involving traditional and tenurial rights, the legal provisions applicable of the central and state governments pertaining to transfer of land will be followed; existing customary rights of tribal communities on various categories of land will be taken into account during the process of land transfer 	
Loss of Structure	<ul style="list-style-type: none"> Provision of an alternate plot of land and structure of equivalent quality and value to be provided as per AP's choice, or cash assistance by gram panchayat to meet the loss of land and structure allowing AP to purchase land and rebuild structure of an equivalent standard For loss of boundary walls, fences, and other structures, willing transfer by means of MOU or other documentation acceptable to ADB. If voluntary donation of such structures is not possible, cash assistance as per replacement cost by gram panchayat to meet the loss of such structures, or provision of materials and/or labor by gram panchayat to allow AP to replace/rebuild the same For vulnerable AP, inclusion as beneficiaries in the rural development programs/housing schemes For tenants, assistance to find alternative rental arrangements by gram panchayat, or cash assistance equivalent to advance payments made to the owner For squatters, provision of alternative relocation site, or cash assistance as per replacement cost, or provision of building material and/or labor by gram panchayat, or inclusion as beneficiaries in the rural development programs/housing schemes For land and structure involving traditional and tenurial rights, the legal provisions applicable of the central and state governments pertaining to transfer of land will be followed; existing customary rights of the tribal communities on various categories of land shall be taken into account during the process of land transfer 	Gram panchayat (GP), Project implementation unit (PIU) and land revenue department
Loss of Livelihood	<ul style="list-style-type: none"> For vulnerable AP, inclusion as beneficiaries in the existing poverty reduction/livelihood restoration programs; in case of non-inclusion in such programs, cash assistance to meet the loss of income during transitional phase and for income restoration Assistance for asset creation⁷ by community and gram panchayat 	Gram panchayat and PIU
Loss of Assets Such as Trees, Well, and Ponds	<ul style="list-style-type: none"> Willing transfer of the asset by means of MOU or other documentation acceptable to ADB For vulnerable affected people, assistance for the loss of these assets through inclusion as beneficiaries in the existing poverty reduction/livelihood restoration programs; in case of non-inclusion in such programs, cash assistance by gram panchayat to meet the loss of assets and income 	Gram panchayat, PIU, and land revenue department
Loss of Community-Owned Assets (such as temple, wells, ponds, grazing land, etc.)	<ul style="list-style-type: none"> Relocation or construction of assets by gram panchayat with technical inputs from the PIU Consultations with the concerned section of the community in the case of grazing land, etc. 	Gram panchayat, and PIU

community to replace what is lost and their economic and social circumstances to be at least restored to the pre-project level.

⁷ Assistance for asset creation shall comprise of assistance for creation of cattle shed, shop, production unit or any other form of income generating asset that will enable the affected household in restoring their livelihood.

Impact Category	Mitigation Measures	Responsibility
Temporary Impacts during Construction	<ul style="list-style-type: none"> Civil works contract conditions to include provisions to obligate the contractor to implement appropriate mitigation measures for the temporary impacts including disruption of normal traffic, increased noise levels, dust generation, and damage to adjacent parcel of land due to movement of heavy machinery. 	PIU
Other Impacts not Identified	<ul style="list-style-type: none"> Unforeseen impacts will be documented and mitigated based on the principles in this framework. 	

7. Implementation. The following activities will be undertaken:

- (i) For the implementation of civil works, the states will acquire or make available on a timely basis the land and rights in land, free from any encumbrances.
- (ii) The PIU will facilitate enrollment of vulnerable AP in rural development schemes with prior disclosure of information of the process and schedule.
- (iii) Entitlements will be disbursed through civil support mechanism by gram panchayat or any other agency that holds jurisdiction over such disbursement.
- (iv) For lands involving traditional tenurial rights, the PIU and gram panchayat, through consultations, will assess the impacts of such land donations and the extent of dependence of the local community on such land.
- (v) Loss of other assets (well, trees, etc.) will be accounted for either through willing transfer (MOU or other documentation acceptable to ADB) or relocation/ construction by gram panchayat/community with technical inputs from the PIU.
- (vi) Grievances will be resolved through the land management committee and grievance redress committees.
- (vii) The PIU takes physical possession of land.
- (viii) Temporary use of land during construction will be through written approval of the landowner or the panchayati raj institution. Contractor will bear the costs of any impact on structure or land due to movement of machinery and other construction-related reasons. Construction camp will be sited in consultation with local community and panchayati raj institution.
- (ix) In order to ensure effective implementation of social safeguard process and accountability of Social Safeguarding interests, procedures and documents post the demobilization of the PIC, it may be necessary to formulate state level Social Safeguard Cells. The cell will (i) Coordinate all agencies involved in dealing with Social safeguards process (ii) Assist the PIU and PIC in organizing social safeguard processes as mentioned in CPF (iii) Ensuring documentation of all documents on time (iv) Facilitate PIU/PIC for better linkage of APs and (iv)b Monitoring of the PIUs and PIC.

APPENDIX 4: LIST OF SUBPROJECT ROADS REVIEWED

SI No	District	Block	Road Name	Length in Km	No of APs	No of VAPs
1	Balodabazar	Balodabazar	Bhalookona - Singhari-Parasapali Dongridih	6.00	5	5
2	Gariaband	Chhura	Madeli to Ranipartewa	7.00	3	3
3	Gariaband	Gariaband	Joba to Kharta	16.60	11	11
4	Dhamtari	Kurud	Kurud Kanharpuri Chorbatti Bhusrenga Bagdehi Road (T-06)	9.70	0	0
5	Raigarh	Baramkela	Saria-Lukapara Road to Sankra	14.00	0	0
6	Mahasamund	Mahasamund	T13-Joba to Pidhi-Sirpur	18.225	22	18
7	Jangir-Champa	Nawagarh	ML04-T02 (Main Road To Kirit-Pendri)	6.8	1	0
8	Jangir-Champa	Nawagarh	T05-T08 Awarid to Bhdesar to Dharashiv	12.55	8	8
9	Jashpur	Farsabahar	T05-Pamshala to Saraitoli	11.35	0	0
10	Koria	Baikunthpur	ML04-Baikunthpur To Saraighana	10.30	0	0
11	Surajpur	Surajpur	ML05-Kunjnagar To Jamdai Patelpara	13.20	0	0
12	Surguja	Lakhanpur	T02-Hansdand Latori To Darripara	12.50	0	0

ANNEX - 3 (a) ट्रासेक्ट वॉक एवं प्रभावित व्यक्तियों के साथ चर्चा का प्रारूप

10. प्रतिभागियों द्वारा उठाये मुद्दे व सुझाव (मुद्दे रेवेन्यू सेप में भी लिखे जाने चाहिए)

(i) सड़क का एक्सेस्शन और डिजाईन (पीआईएडू कृपया 3-वीं प्राकल्प देखें) - सुस्ताहित सड़क के आलाइन्मेंट के
डिजाइन में कोई बदलाव नहीं किया गया है।

(ii) सड़क की चौड़ाई व जमीन की उपलब्धता - सुस्ताहित सड़क अपग्रेडेशन की है। सड़क
की चौड़ाई व जमीन की उपलब्धता पर्याप्त है किन्तु लग-वर्क की 1200 मी. तक
में पटवारी तब्वारा सड़क के आलाइन्मेंट 09 डिजाइन किया है।

सीपीएफ के अन्तर्गत बीपीएल परिवारों का निर्धारण 2 आधारों पर होगा।

अ. लिखित प्रमाण (बीपीएल कार्ड का होना या सरकार की बीपीएल सूची में नाम)

यह

ब. समुदाय द्वारा प्रमाणित की प्रभावित व्यक्ति/परिवार आर्थिक रूप से कमजोर वर्ग में आता है और इसलिए परिवर्जन के अंतर्गत उसे सहायता दी जानी चाहिए।

ANNEX - 3 (a) ट्रासेक्ट वॉक एवं प्रभावित व्यक्तियों के साथ चर्चा का प्रारूप

- (a) सभ्यता उद्योगों के समूहों के प्रति (उद्योगों के प्रति) - ~~उद्योगों के प्रति~~ ~~उद्योगों के प्रति~~ ~~उद्योगों के प्रति~~
- (b) सभ्यता उद्योग (सभ्यता, सभ्यता, सभ्यता) - ~~उद्योगों के प्रति~~ ~~उद्योगों के प्रति~~ ~~उद्योगों के प्रति~~
- (c) सभ्यता उद्योग (सभ्यता, सभ्यता, सभ्यता) - ~~उद्योगों के प्रति~~ ~~उद्योगों के प्रति~~ ~~उद्योगों के प्रति~~
- (d) सभ्यता उद्योग (सभ्यता, सभ्यता, सभ्यता) - ~~उद्योगों के प्रति~~ ~~उद्योगों के प्रति~~ ~~उद्योगों के प्रति~~
- (e) सभ्यता उद्योग (सभ्यता, सभ्यता, सभ्यता) - ~~उद्योगों के प्रति~~ ~~उद्योगों के प्रति~~ ~~उद्योगों के प्रति~~

ANNEX - 3 (a) ट्रासेक्ट वॉक एवं प्रभावित व्यक्तियों के साथ चर्चा का प्रारूप

ट्रासेक्ट वॉक से मिलने प्रमुख मुद्दे -

- (i) विवाद में शामिल किये जाने वाले व्यक्त ~~प्रभावित व्यक्ति के डिजाइन में कोई परिवर्तन नहीं किया गया है।~~
- (ii) जमीन के अधिग्रहण की सीमा और नवीन बन रहे भूखाने/भूमि उपयोगकर्ता की हवा/अधिका ~~प्रभावित व्यक्ति में परतारी फिटिंग के प्रस्ताव एवं कार्रवाई की जा रही है। फिटिंगे स्वच्छ निर्माण से एक जमीन दात के दे दिया है।~~
- (iii) अर्थात् सभी मुद्दे निम्नलिखित प्रकार हैं ~~प्रभावित व्यक्ति में इलाका प्रमुख, ठा. हेडक्वार्टर, वृ. मुख्यालय आ रहे हैं जो कि स्वच्छ निर्माण के प्रस्ताव होने की संभावनाओं को है।~~
- (iv) अन्य मुद्दे ~~प्रभावित व्यक्ति में धर्म-प्रमुख, 1/100-1/200 की पट बिल्ली के तहत की फुल्टी कराने की आवश्यकता पर सहमति जा रही है।~~

ANNEX - 3 (a) ट्रासेबट वॉक एवं प्रभावित व्यक्तियों के साथ चर्चा का प्रारूप

ट्रैडिग बैंक के दौरान प्राप्तित जमाओं एवं समुदाय के साथ हुई गति का सार-

उत्तराधिकार सङ्कट में इस्तेमाल होने के दौरान इन सङ्केतों से उत्तराधिकारियों ने सच्ची के जवाब में सङ्कट निर्माण को जल्द समाप्त नहीं हुआ। सङ्कट निर्माण जराब जितना जल्दी। उत्तराधिकारियों द्वारा दत्त प्राप्त पर हमलाकार पर सङ्कट निर्माण बहुत दली दे दिया है।

(1) नदीतटस्थानों को उतार के तट पर खसका कर जो जलमय
 हो जाये उसे नाला कहा जाता है (2) बड़े बड़े नदी के तटस्थानों को
 (3) रेखाकार के लिए छोटे छोटे नदी तटस्थानों को (4) बहुत बड़े बड़े नदी
 नालों को ही नदी नाला कहते हैं।

[illegible]

ANNEX - 3 (a) ट्रासेब्ट बॉक एवं प्रभावित व्यक्तियों के साथ चर्चा का प्रारूप

जलीन इन कामे की प्रभाविता जगित्तो की दृष्टि _____

परी से. (कुछ प्रश्नित उत्तरों को भी लंबा) —————

कवि गणेश (सुत प्रभक्ति व्यक्तियों की संख्या)

ਘੰਟੇ ਨਹੀਂ ਲੋ ਕਰੀ

1942 के संवत् (संवत् 1942) में अक्टूबर 25-26 को भारत के अक्टूबर 25-26 को प्रकाशित किया जा रहा है।
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ANNEX - 3 (a) ट्रासेबल वॉक एंव प्रभावित व्यक्तियों के साथ चर्चा का प्रारूप

राज्य की आक्रामकता कम करने के समाधान के प्रयासों के रूप में सबसे प्रभावित व्यक्तियों से अगली चर्चा किसके _____ से
किसी _____ से _____ से होगी।

अध्यक्षता/अध्यक्ष

अध्यक्षता/अध्यक्ष
अध्यक्षता/अध्यक्ष
अध्यक्षता/अध्यक्ष

अध्यक्षता/अध्यक्ष

अध्यक्षता/अध्यक्ष
अध्यक्षता/अध्यक्ष/अध्यक्षता/अध्यक्षता
[नाम]

अध्यक्षता/अध्यक्ष [नाम]

[नाम]

★ अवस्थिति
(अलग काल में या फिर कालों के उपयोग के लिए लेना चाहिए)

कम्युनिटी		पीआई/पीआईआई	
अध्यक्षता/अध्यक्ष	अध्यक्षता	अध्यक्षता/अध्यक्ष	अध्यक्षता
		अध्यक्षता/अध्यक्ष	
अध्यक्षता/अध्यक्ष		अध्यक्षता/अध्यक्ष	

अध्यक्षता/अध्यक्ष
अध्यक्षता/अध्यक्ष
अध्यक्षता/अध्यक्ष

अध्यक्षता/अध्यक्ष
अध्यक्षता/अध्यक्ष
अध्यक्षता/अध्यक्ष

ट्रांसेक्ट वॉक के प्रतिभागियों की सूची

प्रकारणों वाली सड़क रोड के अंतर्गत प्रसिद्धि सड़क ... 1/1/6 ...

... 1/1/6 ... यह सड़क के निर्माण से लेकर सम्बंधित काम संपन्नता ... 1/1/6 ...

यह में निर्माण ... 1/1/6 ... की ट्रांसेक्ट वॉक किया गया इस दौरान समुदाय को सड़क खुला सम्बंधित दिवसों के बारे में अवगत कराया गया। जनसमुदाय में सड़क खुला प्रबंधित पेंसिलों को निर्माण किया गया एवं संबंधित व अन्य लोगों पर भरोसा किया गया। इस ट्रांसेक्ट वॉक के दौरान उत्तम प्रतिभागियों का विवरण निम्नानुसार है।

क्र.	प्रतिभागियों के नाम	गैस का नाम	समुदायिक वर्ग	इलाका
1.	श्री लक्ष्मी लाल भारद्वाज	मजदूर	000	बेल्तुलगा
2.	श्री ईश्वर लाल भारद्वाज	—	—	पैतगा
3.	श्री रवीशंकर लाल भारद्वाज	—	—	बेलिगा
4.	श्री विजय लाल भारद्वाज	—	—	...
5.	श्री लक्ष्मी लाल भारद्वाज	—	—/BPC	...
6.	श्री लक्ष्मी लाल भारद्वाज	—	27	पैतगा
7.	श्री लक्ष्मी लाल भारद्वाज	—	000	...
8.	श्री लक्ष्मी लाल भारद्वाज	—	—	...
9.	श्री लक्ष्मी लाल भारद्वाज	—	—	...
10.	श्री लक्ष्मी लाल भारद्वाज	—	27	पैतगा

PHOTOPLATE

Community Consultation



PHOTO PLATE

Transect walk and Community Consultation

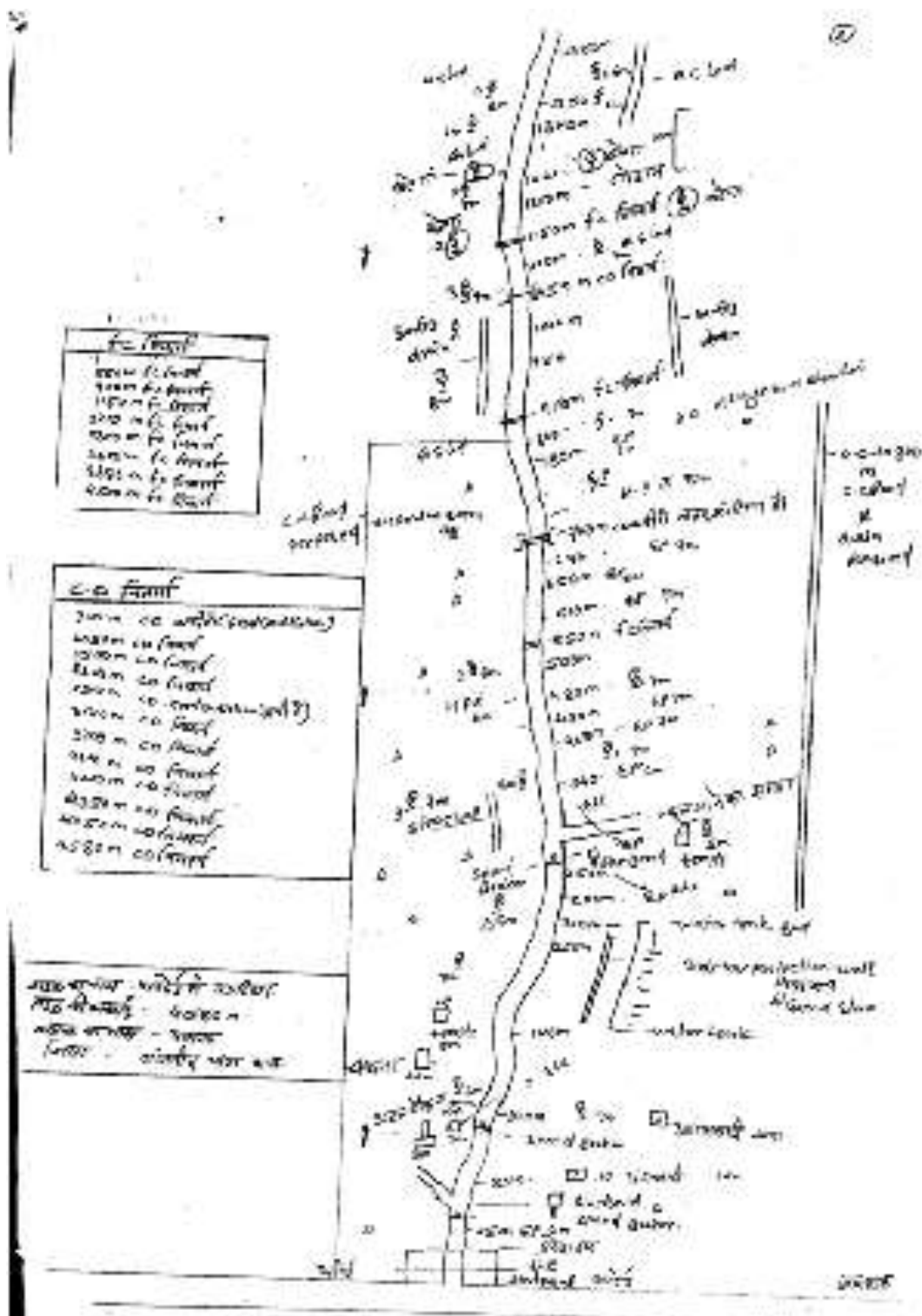


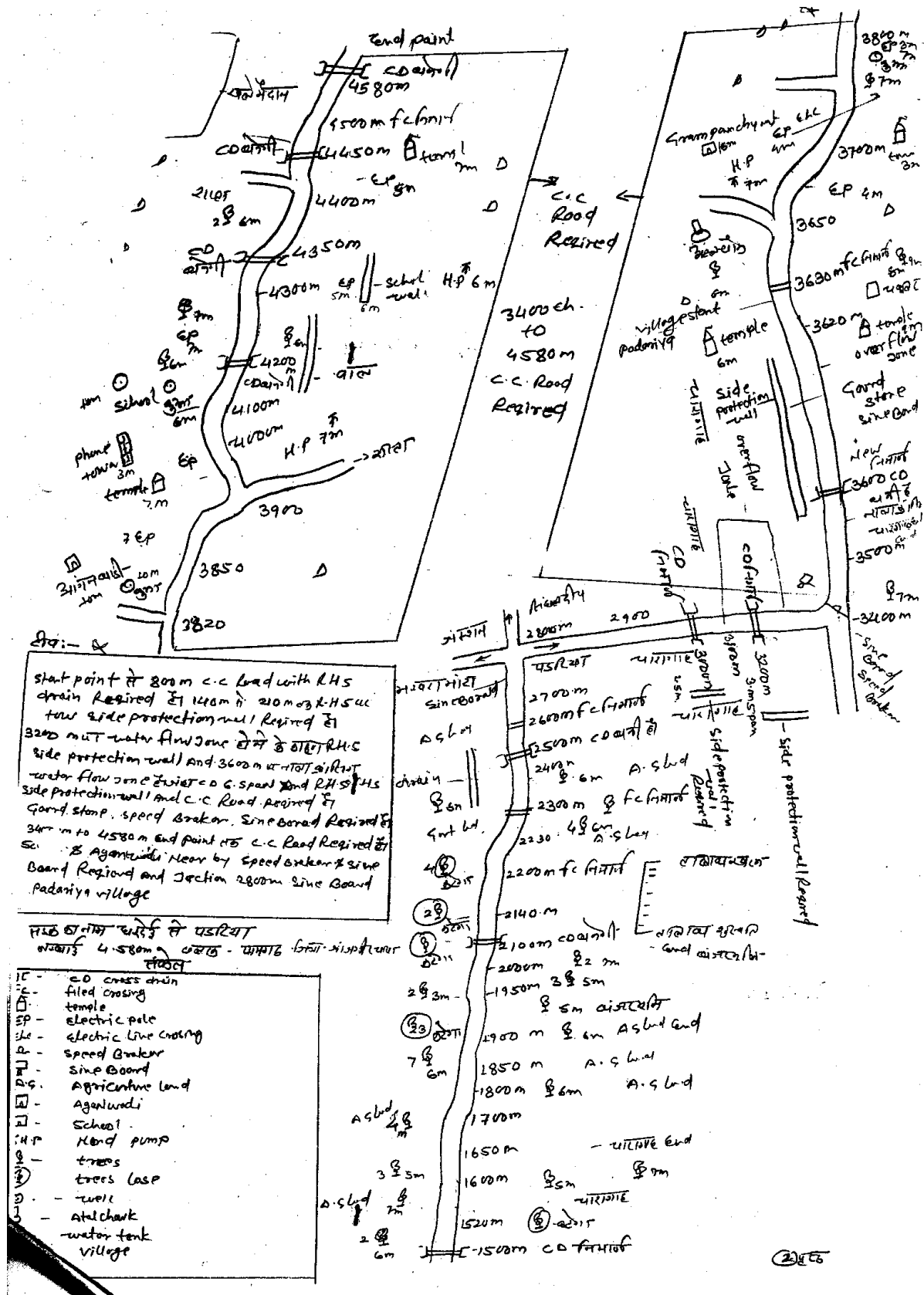
Photo Plates

Attachment V

Chainage wise Transect Walk Findings

Chainage (N)			Existing Land Width (m)	Additional Land Required		Lession		Type of loss		Village	Remarks (Suggestion)
				LHS	RHS	LHS	RHS	LHS	RHS		
0	-	100	8	-	-	-	-	-	-	-	Existing CD, CH-50m to 600m Forest land-RHS
100	-	200	8	-	-	-	-	-	-	-	Field area proposed
200	-	300	8	-	-	-	-	-	-	-	Existing CD, Forest land-RHS, EP-LHS, Canal-RHS
300	-	400	8	-	-	-	-	-	-	-	2 EP-LHS, Forest land
400	-	500	8	-	-	-	-	-	-	-	EP-LHS, Forest land
500	-	600	8	-	-	-	-	-	-	-	Forest land
600	-	700	8	-	-	-	-	-	-	-	Junction, Pond-RHS
700	-	800	8	-	-	-	-	-	-	-	
800	-	900	8	-	-	-	-	-	-	-	Existing CD, ELC, Paddy farm
900	-	1000	8	4m	4m	4m	4m	AL	AL	-	EP-RHS, ELC increasing
1000	-	1100	8	4m	4m	4m	4m	AL	AL	-	EP-RHS
1100	-	1200	8	4m	4m	4m	4m	AL	AL	-	EP-RHS
1200	-	1300	8	-	-	-	-	-	-	-	Canal-LHS
1300	-	1400	8	-	-	-	-	-	-	-	-
1400	-	1500	8	-	-	-	-	-	-	-	-
1500	-	1600	8	-	-	-	-	-	-	-	-
1600	-	1700	8	-	-	-	-	-	-	Khadas	HP-LHS
1700	-	1800	8	-	-	-	-	-	-	Khadas	EP-RHS, ELC increasing Temple-LHS
1800	-	1900	8	-	-	-	-	-	-	Khadas	HP, EP-LHS, EP-RHS, Existing CD





APPENDIX 6: SAMPLE TRANSECT WALK CERTIFICATES FROM PRIS

[illegible]

**सामुदायिक रूप हस्ताक्षर किए जाने की दशा में
मेमोरेण्डम ऑफ अंडरस्टैंडिंग (साझा समझ पत्र/ अनुबंध पत्र)**

यह अनुबंध दिनांक 28 माह 06 वर्ष 11 को प्रथम पक्ष (जिन लोगों के नाम की सूची नीचे दी गई है) तथा द्वितीय पक्ष राज्य के राज्यपाल की ओर से श्री/श्रीमती पद के बीच किया जाता है।

गवाहों की उपस्थिति में यह अनुबंध किया जाता है

1. यह कि प्रथम पक्ष भूस्वामी है, जिसे अपनी भूमि जिसका रकबा एकड़ (या अन्य इकाई जो लागू हो), खसरा नं. जो कि ग्राम ~~विशाल~~ विशाल, ब्लॉक प्रीमगाट, तहसील प्रास्ता जिला में स्थित है, उसे यह भूमि हस्तांतरित करने का अधिकार है।
2. प्रथम पक्ष प्रधानमंत्री ग्रामीण सड़क योजना के तहत होने वाले निर्माण कार्य में भागीदार हैं तथा गांव में प्रधानमंत्री सड़क योजना के लाभों से लाभान्वित होंगे।
3. यह कि प्रथम पक्ष द्वारा प्रधानमंत्री ग्रामीण सड़क योजना के लिए उक्त भूमि ग्राम इधरपल्ली ग्राम पंचायत अरु के लोगो एवं वृहद समुदाय के हित में द्वितीय पक्ष को निःशुल्क एवं दान के रूप में दी गई है।
4. प्रथम पक्ष दान में दी गई जमीन के बाबद किसी तरह के मुआवजे के लिए दावा नहीं करेगा।
5. द्वितीय पक्ष दान में प्राप्त की गई जमीन को खंड 3 में दिए गए उद्देश्यों के अनुरूप उपयोग करने लिए सहमत है।
6. द्वितीय पक्ष प्रधानमंत्री ग्रामीण सड़क योजना के तहत निर्माण और विकास काम करते समय आसपास की जमीन पर होने वाले नुकसान को कम करने के लिए यथासंभव सावधानी रखेगा।
7. प्रथम पक्ष द्वारा द्वितीय पक्ष को यह आश्वासन दिया जाता है कि प्रधानमंत्री ग्राम सड़क योजना में निर्मित सड़क को प्रथम पक्ष द्वारा किसी भी प्रकार की क्षति नहीं पहुंचाई जाएगी और लोगों और वाहनों के आवागमन में किसी भी प्रकार की बाधा उत्पन्न नहीं की जाएगी।
8. दोनों पक्ष इस बात से सहमत हैं कि प्रधानमंत्री ग्रामीण सड़क योजना की सड़क का निर्माण सार्वजनिक जगह पर किया गया है।
9. इस हस्ताक्षित अनुबंध में दिए गए प्रावधान दिनांक 28/06/11 से प्रभावी होंगे।

साक्षियों कह उपस्थिति में यह अनुबंध पत्र दिनांक 28/06/11 को दोनों पक्षों द्वारा हस्ताक्षरित किया गया है।

क्र.	नाम	भू स्वामित्व का विवरण	प्रधानमंत्री ग्राम सड़क योजना के दी गई भूमि का विवरण
①	विश्वाम २२/१२/११	अतिरिक्त दफ्तर	विश्वाम
②	दीर्गल २१/३१/३७	अतिरिक्त हंगवाली	दीर्गल २१/३१/३७ SD
③	रामकुमार १२/१२/११	अतिरिक्त हंगवाली	रामकुमार १२/१२/११ SD

(अन्य नाम भी जोड़ सकते हैं जिन्होंने अपनी भूमि दान में दी हो) २. रामकुमार SD

④ अतिरिक्त हंगवाली

⑤ प्रथम पक्ष के हस्ताक्षर

1. विश्वाम SD

2. दीर्गल SD

3. रामकुमार SD

(प्रथम पक्ष के सभी लोगों द्वारा हस्ताक्षर किए जाएंगे)

2. रामकुमार

गवाह

1. दीर्गल

2. विश्वाम

(हस्ताक्षर, नाम एवं पता)

द्वितीय पक्ष के हस्ताक्षर

दीर्गल SD

विश्वाम SD

रामकुमार SD

गवाह

1. दीर्गल

2. विश्वाम

(हस्ताक्षर, नाम एवं पता)

नोट - द्वितीय पक्ष में गवाह के रूप में पंचायत प्रमुख और कनिष्ठ अभियंता को शामिल किया गया है। स्वयं सेवी संस्थानों तथा गांव के अन्य बुजुर्गों को भी इसमें शामिल किया जा सकता है।

साक्षियों कह उपस्थिति में यह अनुबंध पत्र दिनांक को दोनों पक्षों द्वारा हस्ताक्षरित किया गया है।

क्र.	नाम	भू स्वामित्व का विवरण योजना के दी गई भूमि का विवरण	प्रधानमंत्री ग्राम सड़क
01	संत राम	अति कृमो	pmcsy
2	मेजर सिंह	— " —	pmcsy
3	बुजुर्ग सिंह	— " —	pmcsy
4	आनंद सिंह	— " —	pmcsy

(अन्य नाम भी जोड़ सकते हैं जिन्होंने अपनी भूमि दान में दी हो)

प्रथम पक्ष के हस्ताक्षर

1. संत राम साहू
2. मेजर सिंह
3. बुजुर्ग सिंह

(प्रथम पक्ष के सभी लोगों द्वारा हस्ताक्षर किए जाएंगे)

द्वितीय पक्ष के हस्ताक्षर

4. आनंद सिंह
5. बुजुर्ग सिंह

गवाह

1. मुकुंद कुमार
2. बुजुर्ग सिंह

(हस्ताक्षर, नाम एवं पता)

गवाह

1. तीरीश राज साहू
2. बुजुर्ग सिंह

(हस्ताक्षर, नाम एवं पता)

नोट:- द्वितीय पक्ष में गवाह के रूप में पंचायत प्रमुख और कनिष्ठ अभियंता को शामिल किया गया है। स्वयं सेवी संस्थाओं तथा गांव के अन्य बुजुर्गों को भी इसमें शामिल किया जा सकता है।

अरुण साहू
उपसहस्रपंच
ग्राम पंचायत, सिस्ती, ज. प. - जे. ए. ए.
जि. - जांजगीर-बाघपा (छ. ग.)

Har
8/3

APPENDIX 8: UNDERTAKING BY PANCHAYATS TO LINK VAPS IN RURAL DEVELOPMENT SCHEMES

अनापत्ति प्रमाण पत्र



हम निम्नलिखित कार्य दिनांक 01/11/2014 को ग्राम सचिवालय में एक तय किया कि सड़क से लेकर पटवारी कार्यालय के प्रधान मैत्री सड़क योजना के तहत ग्राम के ग्राम सचिव के पटवारी के द्वारा नकल निकाला और सीप दिया इसके हम अब जमीन वाली को भी करवाते नहीं हैं।

अतः ग्राम सचिव से अनुरोध कि यह प्रधान मैत्री सड़क योजना के तहत करवा करने मतलब होगा हमें

श्री अनापत्ति प्रमाण पत्र
द्वारा जारी

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<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  कार्यालय ग्राम पंचायत भैंसागुड़ा  </div> <div style="text-align: center;"> जनपद पंचायत गजपुर, जिला - बुंदेलखंड (उत्तरप्रदेश) पिन-201 00-0000 तहसील तहसील गजपुर, पो. गजपुर </div> <div style="text-align: center;"> ग्राम पंचायत भैंसागुड़ा तहसील तहसील गजपुर, पो. गजपुर पो. नं. 2010000000 </div> </div>		
क्रमांक	प्रकार	दिनांक: 11/02/2017
1	विज्ञापन	विज्ञापन
2	विज्ञापन	विज्ञापन
3	विज्ञापन	विज्ञापन
4	विज्ञापन	विज्ञापन
5	विज्ञापन	विज्ञापन
6	विज्ञापन	विज्ञापन
7	विज्ञापन	विज्ञापन
8	विज्ञापन	विज्ञापन
9	विज्ञापन	विज्ञापन
10	विज्ञापन	विज्ञापन
11	विज्ञापन	विज्ञापन
12	विज्ञापन	विज्ञापन
13	विज्ञापन	विज्ञापन
14	विज्ञापन	विज्ञापन
15	विज्ञापन	विज्ञापन
16	विज्ञापन	विज्ञापन
17	विज्ञापन	विज्ञापन
18	विज्ञापन	विज्ञापन
19	विज्ञापन	विज्ञापन
20	विज्ञापन	विज्ञापन

APPENDIX 9: FORMATION OF GRIEVANCE REDRESS COMMITTEESIN GRAMPANCHAYAT

समस्या निवारण समिति

[illegible]

1. कणिक और अणु दोनों ही द्रव्य (मोटाका)
2. कणिक में (द्रव्य) अणु (द्रव्य) होता है
3. कणिक में अणु (द्रव्य) होता है
4. कणिक में अणु (द्रव्य) होता है
5. कणिक में अणु (द्रव्य) होता है

[illegible]

प्राप्त की गई:

1. निम्नलिखित में से सही उत्तर चुनिए।
 2. निम्नलिखित में से सही उत्तर चुनिए।
 3. निम्नलिखित में से सही उत्तर चुनिए।
 4. निम्नलिखित में से सही उत्तर चुनिए।
 5. निम्नलिखित में से सही उत्तर चुनिए।

1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

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1. $\frac{1}{2}$ से बड़ा मान $\frac{1}{2}$ से बड़ा होना चाहिए।
2. मान $\frac{1}{2}$ से बड़ा होना चाहिए।
3. मान $\frac{1}{2}$ से बड़ा होना चाहिए।
4. मान $\frac{1}{2}$ से बड़ा होना चाहिए।

ENVIRONMENTAL

1. **प्रश्न 1:** निम्नलिखित में से एक को चुनिए और इसका विवरण दीजिए।
 (क) भारत में लोकतंत्र की स्थापना के लिए हुए संघर्ष।
 (ख) भारत में लोकतंत्र की स्थापना के लिए हुए संघर्ष।
 (ग) भारत में लोकतंत्र की स्थापना के लिए हुए संघर्ष।
 (घ) भारत में लोकतंत्र की स्थापना के लिए हुए संघर्ष।

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1. *Source: The author's own work.*

