## Due Diligence Report on Social Safeguards

June 2015

## IND: Madhya Pradesh District Connectivity Sector Project

Non-sample roads (Sagar Division)

- 1. Nirtala-Mandi Bamora Road
- 2. Bandri-Jaruwakheda Road
- 3. Damoh-Hindoriya-Patera Road
- 4. Prithvipur-Niwari Road
- 5. Palera-Baldeogarh Road
- 6. Ajaygarh-Bariyarpur Road

Prepared by the Madhya Pradesh Road Development Corporation, Government of India for the Asian Development Bank.

### **CURRENCY EQUIVALENTS**

Currency unit – Indian Rupees (INR) (as of June 2015) INR1.00 = \$ 0.01562 \$1.00 = INR 64.0385

### ABBREVIATIONS

:	Asian Development Bank
:	Affected Person
:	Country Partnership Strategy
:	Displaced Person
	due diligence report
:	Detail Project Report
:	Executive Agency
:	Five Year Plan
:	General Manager
:	Government of Madhya Pradesh
:	Grievance Redress Committee
:	Grievance Redress Mechanism
:	Human Development Index
:	Madhya Pradesh Road Development Corporation
:	Project Preparatory Technical Assistance
:	Resettlement Plan

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## I. PROJECT OVERVIEW

## A. Project Background

1. The Government of Madhya Pradesh (GOMP) has been using a combination of budgetary, PPP, and ADB financing, to improve road network in Madhya Pradesh. ADB has supported numerous state highways and rural roads. However, the intermediate tier, major district roads (MDRs), have not been specifically targeted for improvement resulting in overall poor overall road network connectivity. MDRs form the key linkage between rural, peri-urban and urban areas, and have to be essentially developed to complete state road connectivity. GOMP has now proposed to improve the MDRs through the Madhya Pradesh District Connectivity Sector Project (the Project) financed by ADB. The Project will improve transport connectivity in the state by rehabilitating and upgrading major district roads (MDRs). The Project constitutes (i) rehabilitating and upgrading about 1,600 km of MDRs; (ii) improving road maintenance and asset management; and (iii) developing an efficient accident response system. MPRDC specifically, targeting MDRs to form key linkage between rural, peri-urban and urban areas and complete state road connectivity. The Executing Agency (EA) will be the GOMP acting through the Madhya Pradesh Road Development Authority (MPRDC) and the IAs will be the 10 Project Implementation Units (PIUs).

2. Under the sector loan modality of ADB, a resettlement framework for the project as a whole has been prepared. Sample projects are prepared at time of board approval and non-sample projects are being finalized by different consultants appointed for different MPRDC Divisions. Four sample roads have been fully appraised and 43 non-sample roads including this road are being prepared for approval. For all project roads, the improvement will be limited to within the existing right-of-way, therefore, no land acquisition is envisaged. The details of the project roads are given in following table:

Road Name	Length (km)	District (s) Served	CD Block(s) Served		
Nirtala-Mandi Bamora Road	24.9	Sagar	Khurai		
Bandri – Jaruwakheda Road	24.2	Sagar	Khurai		
Damoh-Hindoriya-Patera Road	26.4	Damoh	Damoh & Patera		
Prithvipur – Niwari Road	22.6	Tikamgarh	Prithvipur & Niwari		
Palera – Baldeogarh Road	38.4	Tikamgarh	Palera & Baldeogarh		
Ajaygarh – Bariyarpur Road	24	Panna	Ajaygarh		
Total	160.5	4			

Table 1: Sample Subproject Details

## II. OBJECTIVES OF DUE DILIGENCE REPORT (DDR)

3. Objectives of this due diligence report is to: (i) determine whether the section of the subproject road is free of any resettlement impacts, e.g., land acquisition, displacement, adverse impacts on income and livelihood of both titled, non-titled Displaced Persons (DPs); and (ii) review the present field situation of this subproject.

4. The DDR also details the consultation process where the Grievance Redress Process was discussed with people living along the project corridor.

## B. Methodology of due diligence

5. A survey of the subproject affected households was carried out along the road in the months of April-June 2014 by respective Detailed Project Report (DPR) Consultant. The census was carried out based upon the detailed design drawings prepared by the DPR Consultant. The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject implementation and to prepare a Resettlement Plan accordingly for compensating and providing necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. The affected households were interviewed in the Subproject corridor by using structured questionnaire and discussions with the APs and other local people.

6. Along with the census survey of affected households, socioeconomic survey (20% sample) was also carried out in project area to understand social and economical scenario of the project area in the month of May 2014. Poverty and Social Analysis report has been prepared and submitted to ADB.

7. Special public consultations were arranged in the built up areas along the road, including where during initial assessment scope of temporary disruption of livelihood was observed. During field visits, the survey team of respective DPR Consultant made sure to note any views of persons who may be temporarily disrupted their livelihood during road construction activity.

8. During public consultations, information of project was explained by the representatives of DPR Consultant and MPRDC. Grievance Redress Mechanism was explained and distributed written note in local language (Hindi) on GRM along with list (names, address and contact numbers) of Grievance Redress Committees (GRCs) both MPRDC and divisional level to *Gram Panchayat*, and village key persons.

## C. Measures to Minimize Impact

9. The Design Standards of Indian Road Congress has been followed as the basis for the technical design of this Subproject. As an approach to reduce resettlement impact, the detailed design width has taken a variable width approach, ranging from 4.75 to 10 meters in different sections of road alignment as technically required. The detailed engineering design has taken 4.75 meters width for the single lane carriageway including hard shoulders and side drain within the built-up area.

## III. GRIEVANCE REDRESS MECHANISM

10. To gear up Grievance Redress System within project, a temporary "Grievance Redress Committees" both State (MPRDC) and Divisional level (PIU) have been established in time for community consultations. A guiding note of concept, importance and responsibilities of GRC have been prepared and distributed to all the respective members.

## IV. INSTITUTIONAL ARRANGEMENT AND IMPLEMENTATION

11. The Executing Agency for the project is GOMP through MPRDC. MPRDC is wholly owned by GoMP and has been equipped with adequate capacity to implement the project. The implementation arrangements basically follow the ongoing MPSRSP-II. A General Manager (GM) at MPRDC headquarter has been designated as person in charge for project implementation. The Environmental and Social Cell at MPRDC headquarters, reporting to the General Manager, will be responsible for ensuring compliance with environmental and social safeguards of project roads. MPRDC has seven division offices (Bhopal, Jabalpur, Sagar, Gwalior, Ujjain, Indoor, and Rewa) acting as Project Implementation Units (PIUs), each headed by a Divisional Manager (Tech.) will be responsible for project road implementation in the field. MPRDC will engage Construction Supervision Consultants to act as the engineer for the construction contracts.

## V. CONCLUSIONS

12. The results of this Due Diligence study concludes that, there should be no issues of land acquisition and payment of compensation related to this project, if the detailed designs for the project does not change substantially. In case any claims or complaints are submitted during the project implementation period, an effective and efficient Grievance Redress Mechanism, being already in place, will enhance provision of timely and sensible hearings and facilitate solutions.

## VI. ROAD SPECIFIC FINDINGS

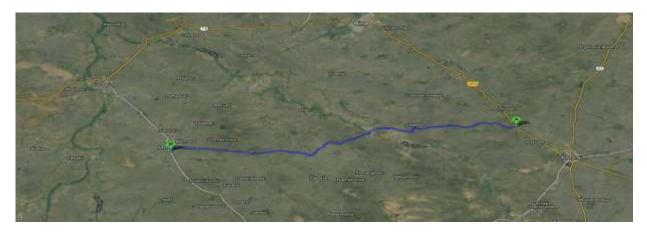
13. The following section presents the road-specific findings.

## A. Nirtala - Mandi Bamora Road

## 1. Present Road Location

14. Madhya Pradesh the second largest state of the country has a geographic area of 30.82 million hectare, which constitutes 9.37% of the land area of the country. "Madhya Pradesh" by virtue of its geographical location can be termed as "Heart of India". The project roads starts from 0.00 km at Nirtala village at T-Junction at Sagar - Bina (NH-26) Road (24°4'28.97"N Latitude, 78°17'45.39"E Longitude) and ends at T-Junction of Kurwai-Pathari at Mandi Bamora Road at Km 24.9 and Latitude 24° 3'14.06"N, 78°5'17.09"E Longitude). It starts from Nirtala and passes through Bagthari, Sarkhedi, Silgaon,Ishawara, Rehatwas,and Dhansra,Gorha Villages. The road ("The Project Road") is situated in Central part of Madhya Pradesh State having a total length of 24.9 Km.

15. The project involves widening & Strengthening of existing roads within available ROW to in Intermediate lane (5.50m wide with 2.25m earthen shoulder both side). The total length of the project road is 24.9 km. This road will provide better connectivity to Nirtala to Mandi Bamora.



## 2. Location Map and Binderies

### 3. Findings

4

16. Socioeconomic survey of the Subproject affected households was carried out along the road in the months of July 2014 by respective DPR Consultant. The census was carried out based upon the detailed design drawings prepared by the DPR Consultant. The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject implementation and to prepare a Resettlement Plan accordingly for compensating and providing necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. During field visit of PPTA team (Social and Environmental experts) in the month of July 2014, along with MPRDC and DPR Consultants representatives, it was observed that there will be no permanent or partial impact on any assets and also no road side vendor, encroachers or shop keepers will experience temporary disruption of livelihood during civil work activity.

17. Since there are no permanent or partial impact on any asset or temporary disruption of livelihood, it is decided to prepare a due diligence report for this section of road. The Project falls in **category C**, therefore no resettlement plan is required as there is no private land acquisition or acquisition of other assets. There is no displacement of people and there is no loss of permanent income is caused by sub project. Table 2 details the findings.

Table 2: Resettlement Impact			
Nature of impact	Magnitude of impact		
Number of houses to	No houses exist within ROW in built up and open area, therefore there		
be displaced	are no resettlement issues related with housing.		
Number of Directly	There are no directly affected persons.		
Affected Persons			
(AP's)			
Loss of Agricultural	There is no agriculture land require for improvement of existing road,		
Area / Cropland	therefore no loss of agricultural area / cropland.		
Loss of Orchards	There are no losses of orchards.		
Loss of structures /	There is no loss of any structure / building.		
buildings			
Loss of individual and	There will be no loss of livelihood permanently or temporarily.		
community			
livelihoods			
Temporary Disruption	No shop keeper, vendor or encroacher will experience temporary		
of Livelihood	disruption of livelihood during civil work activity.		
Damage or	Total 18 telephone / electric polls will be power relocated. No hand		
disturbance to public	pumps supplying drinking water require relocation (Ref. DPR).		
utility			
Loss of grazing and	There is no loss of grazing and fishing activity.		
fishing activities			
Loss of community	There is no loss of community property		
properties			
Government property	No Government property loss		
Government property	No Government property loss		
Indigenous People	There is no impact on Indigenous People		
Project Awareness	Majority community beneficiaries are aware		
Gender Impacts	During the discussion with community, especially with women it was		
	observed that women's status is considered to be below that of men.		

Nature of impact	Magnitude of impact
	They have low participation in decision making for socioeconomic
	activities.
Resettlement Budget	Not applicable
Implementation	Not applicable
Schedule	
Monitoring and Evaluation	The Monitoring & Evaluation activities of this sub-project will be limited to monitoring the implementation of construction. It will be ensured that the contractors include the employment of local labor force in the construction and post construction activities. A separate internal monitoring framework is designed (Appendix 6: Internal Monitoring (People's awareness and feedback).

## 4. Public Consultation, Disclosure and Information Dissemination

## a. Public Consultation

18. During socioeconomic survey of project area, public consultation was arranged on July 8, 2014 in village Nirtala, Sarkhedi, Rahatwas, Bamora and Dhansara villages on Khurai Block of Sagar district. (Appendix A.2: scanned copy of list of participants and signatures and Appendix A.3: public consultation photographs). During public consultation focus was mainly given on project details, benefits of the project etc.

- The respective civil work contractors should have discussion and share construction plan with road side residents and shop keepers prior to construction activity;
- Assurance of quality work required;
- Provision of drainage along the road is must;
- The respective civil work contractor should have mechanism to control air (dust) and noise pollution during construction within built up area.

19. At the end, Grievance Redress Mechanism and responsibilities of Grievance Redress Committee was explained and a note on GRM and information of GRCs (Hindi) was distributed to all people.

Sr. No.	Village/Town of	Block/District	Date of	No. of F	Participa	nts
	Consultation		Consultation	Μ	F	Т
1	Nirtala	Khurai/ Sagar	08/07/2014	1	8	9
2	Sarkhedi	Khurai/ Sagar	08/07/2014	-	9	9
3	Rahatwas	Khurai/ Sagar	08/07/2014	9	6	15
4	Bamora	Khurai/ Sagar	08/07/2014	15	1	16
5	Dhansara	Khurai/ Sagar	08/07/2014	17	-	17
			TOTAL	42	24	66

Table 3: Public Consultation Profile

## b. Community's Overall Response to the Proposed Sub-Project

20. The major concern of the community is of bad condition of existing road. Some residents also demanded employment of local persons during the construction activity period. The local communities' responses to the subproject are summarized as follows:

- **Project Awareness:** The majority of the beneficiary, especially men communities were found aware of the Project activities.
- **Effects on business and living conditions:** Almost all of the community expect a positive impact of the sub-project in terms of improved living standards.
- **Job Opportunities:** The communities requested to be hired for unskilled to semiskilled jobs during the construction and operation of the project activities. In such case, priority will be given to women headed households identified during socioeconomic survey (Appendix A.4: Profile of Women Headed HH).
- **Provision of Drainage:** almost all the villagers reside along the road has made request of appropriate and effective drainage system.
- **Road Safety:** there is a possibility of accidents due to better quality of road; therefore road safety measures are necessary.
- **Road Quality:** the quality of road must be up to standards and road should be constructed within given time.

# Appendix A.1: Grievance Redress Committee temporarily formed at State (MPRDC) and Divisional level.

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Mehra G. P.	Chief Engineer	16 – A, Arera Hills, Bhopal - 462011	Mob: gp.mehra@yahoo.i n
2	Mr. Chaturvedi P.K.	General Manager	16 – A, Arera Hills, Bhopal	Mob:9827328056 Pchaturvedi_1947 @rediffmail.com
3	Mr. Rajendra Khade	Deputy General Manager	16 – A, Arera Hills, Bhopal	Mob:9406902208 khaderk@gmail.co m
4	Mr. Deepak Pandye	Manager (Environment and Social Unit)	16 – A, Arera Hills, Bhopal	Mob: 9424402217 Deepak.mprdc@g mail.com
5	Mr. L.K. Dubey	Superintendent Engineer (PWD) Bhopal	Office of Engineering Chief (PWD) Bhopal	0998 1050 208

## **GRIEVANCE REDRESS COMMITTEE (STATE LEVEL) MPRDC, BHOPAL (Temporary)**

## **GRIEVANCE REDRESS COMMITTEE (DIVISIONAL LEVEL), SAGAR DIVISION, MPRDC**

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Gopal Singh	Divisional Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	0734-241888 09893583799 mprdcsagar@yahoo .com
2	Mr. M. K. Patel	Asst. General Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	09425174469 mprdcsagar@yahoo .com
3	Mr. Arvindra Singh	Sub Divisional Officer	SDO, PWD Quarter Block Colony, Rehli, Sagar	09893273214 arvindra.singh@yah oo.com
4	Mr. Sunil Kalra	Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	09425466522

## Appendix A.2: Scanned copies of list of participants with signature

Details of Participants of Public Consultation/FGD

Village: Fracti Block/District: 2012E, INTC Date:

S.No.	Name	Cast (Gen, OBC, SC, ST)		Signature
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Details of Participants of Public Consultation/FGD

Village: 27295 Block/District: 271312-2925 Date: 08/07/2014

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	" इनाजाद राली	-11	V	आजादरानी
	" स्तूमन उमहिर बार	SC	V	रनुमन उनिहरवा
	" कुसुमा राजी	Gen	i	कुसूम रामी
	" निगत रामी	Gen	r	निम्न रानी
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#### Village: 28 (912) Block/District: ई- सागर Agr Date: S.No. Name Cast (Gen, BPL Signature OBC, SC, Card ST) (Y/N) भी बोरेलाल सारु 912461215 11 ang C コンテ ST 11 राजानिह राजछत Sn day 19x114 म नरबद जिसाद अस्टियाट 50 No fe Billing मीमती - कोरी लाह राज्यत an II ACKI GIE Gn ZIMBOT Reals II KIN OILS -+10-451C SC AN ZIGU 11 राष्ट्रसम व्याह अश्वित 56 and 11 ontin मित्रवार्धित OBC 11 Fint all Blac 54 21 STA THOT WIC En mig 11 200 31 TEZATC Zaramin a 11 स्तान स्त्रार साव यहन्य रापसिंह 11 रूप लिंग राजधुत 11 21 WITHISKING OF 2/61

Details of Participants of Public Consultation/FGD

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## Details of Participants of Public Consultation/FGD

Village: CTAIRT Block/District: 3321 Date: 8/ -सागर

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## Details of Participants of Public Consultation/FGD

Village: Zit-ART Block/District: JR2 - 211212 Date:

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Sarkhedi Village





Rahatwas Village





Bamora Village





Dhansara Village

Village	Category	Name of head	Caste	Family members	Monthly income	Source of income
Silgaon	WHH	Neera Bai Ahirwar	SC	1	4500.00	Labour
Rahatwas	Single Elder	Bhuman Chadar	OBC	1	2500.00	Gaurd
Rahatwas	Single Elder	Kalyan Rahjput	Gener al	1	3750.00	Labour
Gohar	WHH	Asha rai	OBC	3	5500.00	Labour
Gohar	WHH	Siya Bai	OBC	2	3250.00	Labour

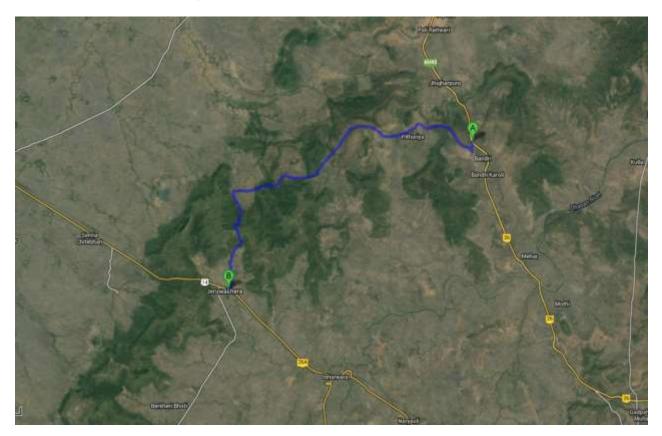
Appendix A.4: Profile of Women Headed Households

## B. Bandri-Jaruwakheda (MDR) Road

## 1. Present Road Location

21. Madhya Pradesh the second largest state of the country has a geographic area of 30.82 million hectare, which constitutes 9.37% of the land area of the country. "Madhya Pradesh" by virtue of its geographical location can be termed as "Heart of India". The project roads starts from 00.00 km at Bandri village at T-Junction at Sagar - Bina (NH-26) Road (24° 2'47.51"N Latitude, 78°37'51.72"E Longitude and ends at T Junction of Sagar – Jhasi Road at Km 24.7 Latitude 23°58'28.92"N, 78°28'57.03"E Longitude). It starts from Bandri and passes through Pithoriya, Semra, Basiya Gaon, Basiya Gaud, Mudra and Mudra-Juaruakheda Villages. The road ("The Project Road") is situated in Central part of Madhya Pradesh State having a total length of 24.2 Km.

22. The project involves widening & Strengthening of existing roads within available ROW to in Intermediate Iane (5.50m wide with 2.25m earthen shoulder both side). The total length of the project road is 24.2 km. This road will provide better connectivity to Bandri and Jaruwakheda.



## 2. Location Map and Binderies

#### 3. Findings

Socioeconomic survey of the Subproject affected households was carried out along the 23. road in the months of July 2014 by respective DPR Consultant. The census was carried out based upon the detailed design drawings prepared by the DPR Consultant. The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject implementation and to prepare a Resettlement Plan accordingly for compensating and providing necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. During field visit of PPTA team (Social and Environmental experts) in the month of July 2014 along with MPRDC and DPR Consultants representatives, it was observed that there will be no permanent or partial impact on any assets and also no road side vendor, encroachers or shop keepers will experience temporary disruption of livelihood during civil work activity.

24. Since there are no permanent or partial impact on any asset or temporary disruption of livelihood, it is decided to prepare a due diligence report for this section of road. The Project falls in category C, therefore no resettlement plan is required as there is no private land acquisition or acquisition of other assets. There is no displacement of people and there is no loss of permanent income is caused by sub project. Table 4 details the findings.

Table 4: Resettlement Impact					
Nature of impact	Magnitude of impact				
Number of houses to be	No houses exist within ROW in built up and open area, therefore				
displaced	there are no resettlement issues related with housing.				
Number of Directly	There are no directly affected persons.				
Affected Persons (AP's)					
Loss of Agricultural	There is no agriculture land require for improvement of existing road,				
Area / Cropland	therefore no loss of agricultural area / cropland.				
Loss of Orchards	There are no losses of orchards.				
Loss of structures /	There is no loss of any structure / building.				
buildings					
Loss of individual and	There will be no loss of livelihood permanently or temporarily.				
community					
livelihoods					
Temporary Disruption of	No shop keeper, vendor or encroacher will experience temporary				
Livelihood	disruption of livelihood during civil work activity.				
Damage or disturbance	Total 5 telephone / electric polls will be power relocated. No hand				
to public utility	pumps supplying drinking water require relocation (Ref. DPR).				
Loss of grazing and	There is no loss of grazing and fishing activity.				
fishing activities					
Loss of community	There is no loss of community property				
properties					
Government property	No Government property loss				
Government property	No Government property loss				
Indigenous People	There is no impact on Indigenous People				
Project Awareness	Majority community beneficiaries are aware				
Gender Impacts	During the discussion with community, especially with women it was				
	observed that women's status is considered to be below that of men.				
	They have low participation in decision making for socioeconomic				
	activities.				

.... 41.

Nature of impact	Magnitude of impact
Resettlement Budget	Not applicable
Implementation Schedule	Not applicable
Monitoring and Evaluation	The Monitoring & Evaluation activities of this sub-project will be limited to monitoring the implementation of construction. It will be ensured that the contractors include the employment of local labor force in the construction and post construction activities. A separate internal monitoring framework is designed (Appendix 6: Internal Monitoring (People's awareness and feedback).

## 4. Public Consultation, Disclosure and Information Dissemination

## a. Public Consultation

25. During socioeconomic survey of project area, public consultation was arranged on July 08, 2014 in village Pithoriya, Mudra and Basiya Gaud on (Khurai and Rahatgarh Block) of Sagar district. (Appendix B.2: scanned copy of list of participants and signatures and Appendix B.3: public consultation photographs). During public consultation focus was mainly given on project details, benefits of the project etc.

- The respective civil work contractors should have discussion and share construction plan with road side residents and shop keepers prior to construction activity;
- Assurance of quality work required;
- Provision of drainage along the road is must;
- The respective civil work contractor should have mechanism to control air (dust) and noise pollution during construction within built up area.

26. At the end, Grievance Redress Mechanism and responsibilities of Grievance Redress Committee was explained and a note on GRM and information of GRCs (Hindi) was distributed to all people. The consultation ended with signing of MOU by respective shop owners.

Sr.	Village/Town of	Block / District	Date of	No. of F	Participa	nts
No.	Consultation		Consultation	Μ	F	Т
1	Pithoriya	Khurai / Sagar	08/07/2014	-	14	14
2	Mudra Village	Rahatgarh / Sagar	08/07/2014	17	7	24
3	Basiya gaud	Khurai / Sagar	08/07/2014	15	-	15
			TOTAL	32	21	53

## Table 5: Public Consultation Profile

## b. Community's Overall Response to the Proposed Sub-Project

27. The major concern of the community is of bad condition of existing road. Some residents also demanded employment of local persons during the construction activity period. The local communities' responses to the subproject are summarized as follows:

- **Project Awareness:** The majority of the beneficiary, especially men communities were found aware of the Project activities.
- Effects on business and living conditions: Almost all of the community expect a positive impact of the sub-project in terms of improved living standards.

- **Job Opportunities:** The communities requested to be hired for unskilled to semiskilled jobs during the construction and operation of the project activities. In such case, priority will be given to women headed households identified during socioeconomic survey (Appendix A.4: Profile of Women Headed HH).
- **Provision of Drainage:** almost all the villagers reside along the road has made request of appropriate and effective drainage system.
- **Road Safety:** there is a possibility of accidents due to better quality of road; therefore road safety measures are necessary.
- **Road Quality:** the quality of road must be up to standards and road should be constructed within given time.

# Appendix B.1: Grievance Redress Committee temporarily formed at State (MPRDC) and Divisional level.

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Mehra G. P.	Chief Engineer	16 – A, Arera Hills, Bhopal - 462011	Mob: gp.mehra@yahoo.in
2	Mr. Chaturvedi P.K.	General Manager	16 – A, Arera Hills, Bhopal	Mob:9827328056 Pchaturvedi_1947@ rediffmail.com
3	Mr. Rajendra Khade	Deputy General Manager	16 – A, Arera Hills, Bhopal	Mob:9406902208 khaderk@gmail.com
4	Mr. Deepak Pandye	Manager (Environment and Social Unit)	16 – A, Arera Hills, Bhopal	Mob: 9424402217 Deepak.mprdc@gm ail.com
5	Mr. L.K. Dubey	Superintendent Engineer (PWD) Bhopal	Office of Engineering Chief (PWD) Bhopal	0998 1050 208

## GRIEVANCE REDRESS COMMITTEE (STATE LEVEL) MPRDC, BHOPAL (Temporary)

## **GRIEVANCE REDRESS COMMITTEE (DIVISIONAL LEVEL), SAGAR DIVISION, MPRDC**

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Gopal Singh	Divisional Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	0734-241888 09893583799 mprdcsagar@ya hoo.com
2	Mr. M. K. Patel	Asst. General Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	09425174469 mprdcsagar@ya hoo.com
3	Mr. Arvindra Singh	Sub Divisional Officer	SDO, PWD Quarter Block Colony, Rehli, Sagar	09893273214 arvindra.singh@y ahoo.com
4	Mr. Sunil Kalra	Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	09425466522

## Appendix B.2: Scanned copies of list of participants with signature

Details of Participants of Public Consultation/FGD

Village: 2551 Block/District: 21601512, 241512

lame	N	ime	Cast (Gen, OBC, SC, ST)	BPL Card (Y/N)	Signature
1 =	2	राम जिंह हान्द्र (आरकेंग)	OBC		SINGENR
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Details of Participants of Public Consultation/FGD

Village: Block/District: Date:

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Village: CARTAR DEtails of Participants of Public Consultation/FGD Block/District: 2322, AVIZ Date:

S.No.	Name	Cast (Gen, OBC, SC, ST)	BPL Card (Y/N)	Signature
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S.No.	Name	Cast (Gen, OBC, SC, ST)	BPL Card (Y/N)	Signature
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MudraVillage





FGD-Mudra Village





Basiya Gaud Village



FGD-Pithoriya Village

Village	Category	Name of head	Caste	Family members	Monthly income	Source of income
Basiya Gaud	WHH	Ramsakhi Bai	ST	4	3500.00	Labour
Basiya Gaud	WHH	Gulab Rani	ST	2	3000.00	Labour
Basiya Gaud	WHH	Chhoti Bai	ST	3	3500.00	Labour
Basiya Gaud	WHH	Chhabbu Bai	ST	-	3000.00	Labour
Basiya Gaud	WHH	Radha Rani	ST	2	3000.00	Labour

Appendix B.4: Profile of Women Headed Households

## C. Damoh-Hindoriya-Patera (MDR) Road

## 1. Present Road Location

28. Madhya Pradesh the second largest state of the country has a geographic area of 30.82 million hectare, which constitutes 9.37% of the land area of the country. "Madhya Pradesh" by virtue of its geographical location can be termed as "Heart of India". The project road starts from Damoh-Bandakpur Y-Junction at Samnna village Km 6 away from damoh city (23°51'19.50"N Latitude, 79°29'13.06"E Longitude) and ends at Y- JunctionHatta-Kundalpur (SH-14) Road (Latitude 23°59'46.64"N, 79°40'56.58"E Longitude). It starts from Samannaand passes through Kariya Hajari, Aamkheda, Luhara Hindoriya, Deovdongra, Bamanpura and Patera Villages. The road ("The Project Road") is situated in Central part of Madhya Pradesh State having a total length of 26.4 Km.

29. The project involves widening & Strengthening of existing roads within available ROW to in Intermediate lane (5.50m wide with 2.25m earthen shoulder both side). The total length of the project road is 26.4 km. This road will provide better connectivity to Damoh and Patera.



## 2. Location Map and Binderies

## 3. Findings

30. Socioeconomic survey of the Subproject affected households was carried out along the road in the months of July 2014 by respective DPR Consultant. The census was carried out based upon the detailed design drawings prepared by the DPR Consultant. The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject implementation and to prepare a Resettlement Plan accordingly for compensating and providing necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. During field visit by PPTA team (Social and Environmental Experts) in the month of July 2014 along with MPRDC and DPR Consultants representatives, it was observed that there will be no permanent or partial impact on any assets and also no road side vendor, encroachers or shop keepers will experience temporary disruption of livelihood during civil work activity.

29

31. Since there are no permanent or partial impact on any asset or temporary disruption of livelihood, it is decided to prepare a due diligence report for this section of road. The Project falls in **category C**, therefore no resettlement plan is required as there is no private land acquisition or acquisition of other assets. There is no displacement of people and there is no loss of permanent income is caused by sub project. Table 6 details the findings.

Table 6: Resettlement Impact				
Nature of impact Magnitude of impact				
Number of houses to be	No houses exist within ROW in built up and open area, therefore			
displaced	there are no resettlement issues related with housing.			
Number of Directly	There are no directly affected persons.			
Affected Persons (AP's)				
Loss of Agricultural Area /	There is no agriculture land require for improvement of existing			
Cropland	road, therefore no loss of agricultural area / cropland.			
Loss of Orchards	There are no losses of orchards.			
Loss of structures /	There is no loss of any structure / building.			
buildings				
Loss of individual and	There will be no loss of livelihood permanently or temporarily.			
community livelihoods				
Temporary Disruption of	No shop keeper, vendor or encroacher will experience temporary			
Livelihood	disruption of livelihood during civil work activity.			
Damage or disturbance to	Total 4 telephone / electric polls will be power relocated. No hand			
public utility	pumps supplying drinking water require relocation (Ref. DPR).			
Loss of grazing and fishing	There is no loss of grazing and fishing activity.			
activities				
Loss of community	There is no loss of community property			
properties				
Government property	No Government property loss			
Government property	No Government property loss			
Indigenous People	There is no impact on Indigenous People			
Project Awareness	Majority community beneficiaries are aware			
Gender Impacts	During the discussion with community, especially with women it			
	was observed that women's status is considered to be below that			
	of men. They have low participation in decision making for			
	socioeconomic activities.			
Resettlement Budget	Not applicable			

Nature of impact	Magnitude of impact
Implementation Schedule	Not applicable
Monitoring and Evaluation	The Monitoring & Evaluation activities of this sub-project will be limited to monitoring the implementation of construction. It will be ensured that the contractors include the employment of local labor force in the construction and post construction activities. A separate internal monitoring framework is designed (Appendix 6: Internal Monitoring (People's awareness and feedback).

## 3. Public Consultation, Disclosure and Information Dissemination

## a. Public Consultation

32. During socioeconomic survey of project area, public consultation was arranged on July 07, 2014 in village Karaiya Hazari, Amhakheda, Luharra, Hindoriya, Kakrana and Patera on Damoh Block of Damoh district. (Appendix C.2: scanned copy of list of participants and signatures and Appendix C.3: public consultation photographs). During public consultation focus was mainly given on project details, benefits of the project etc.

- The respective civil work contractors should have discussion and share construction plan with road side residents and shop keepers prior to construction activity;
- Assurance of quality work required;
- Provision of drainage along the road is must;
- The respective civil work contractor should have mechanism to control air (dust) and noise pollution during construction within built up area.

33. At the end, Grievance Redress Mechanism and responsibilities of Grievance Redress Committee was explained and a note on GRM and information of GRCs (Hindi) was distributed to all people. The consultation ended with signing of MOU by respective shop owners.

Sr. No.	Village/Town of	Block / District	Date of	No. of Participants		
	Consultation		Consultation	Μ	F	Т
1	Karaiya Hazari	Damoh	07/07/2014	9	9	18
2	Amhakheda	Damoh	07/07/2014	8	10	18
3	Luharra	Damoh	07/07/2014	10	-	10
4	Hindoriya	Damoh	07/07/2014	8	13	21
5	Kakrana	Patera	07/07/2014	12	-	12
6	Patera	Patara	07/07/2014	10	-	10
			TOTAL	57	32	89

## Table 7: Public Consultation Profile

## b. Community's Overall Response to the Proposed Sub-Project

34. The major concern of the community is of bad condition of existing road. Some residents also demanded employment of local persons during the construction activity period. The local communities' responses to the subproject are summarized as follows:

• **Project Awareness:** The majority of the beneficiary, especially men communities were found aware of the Project activities.

- **Effects on business and living conditions:** Almost all of the community expect a positive impact of the sub-project in terms of improved living standards.
- **Job Opportunities:** The communities requested to be hired for unskilled to semiskilled jobs during the construction and operation of the project activities. In such case, priority will be given to women headed households identified during socioeconomic survey (Appendix A.4: Profile of Women Headed HH).
- **Provision of Drainage:** almost all the villagers reside along the road has made request of appropriate and effective drainage system.
- **Road Safety:** there is a possibility of accidents due to better quality of road; therefore road safety measures are necessary.
- **Road Quality:** the quality of road must be up to standards and road should be constructed within given time.

# Appendix C.1: Grievance Redress Committee temporarily formed at State (MPRDC) and Divisional level.

Sr.	Name of the	Designation	Address	Mobile / email
No	member			
1	Mr. Mehra G. P.	Chief Engineer	16 – A, Arera Hills,	Mob:
			Bhopal - 462011	gp.mehra@yahoo.in
2	Mr. Chaturvedi P.K.	General Manager	16 – A, Arera Hills,	Mob:9827328056
			Bhopal	Pchaturvedi_1947
				@rediffmail.com
3	Mr. Rajendra Khade	Deputy General	16 – A, Arera Hills,	Mob:9406902208
		Manager	Bhopal	khaderk@gmail.co
		-		m
4	Mr. Deepak Pandye	Manager	16 – A, Arera Hills,	Mob: 9424402217
		(Environment and	Bhopal	Deepak.mprdc@gm
		Social Unit)		ail.com
5	Mr. L.K. Dubey	Superintendent	Office of	0998 1050 208
		Engineer (PWD)	Engineering Chief	
		Bhopal	(PWD) Bhopal	

## GRIEVANCE REDRESS COMMITTEE (STATE LEVEL) MPRDC, BHOPAL (Temporary)

## **GRIEVANCE REDRESS COMMITTEE (DIVISIONAL LEVEL), SAGAR DIVISION, MPRDC**

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Gopal Singh	Divisional Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	0734-241888 09893583799 mprdcsagar@yahoo. com
2	Mr. M. K. Patel	Asst. General Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	09425174469 mprdcsagar@yahoo. com
3	Mr. Arvindra Singh	Sub Divisional Officer	SDO, PWD Quarter Block Colony, Rehli, Sagar	09893273214 arvindra.singh@yaho o.com
4	Mr. Sunil Kalra	Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	09425466522

#### Details of Participants of Public Consultation/FGD Village: antur emil Block/District: gnie दर्माट-देगांड Date: S.No. Name Cast (Gen, BPL Signature OBC, SC, Card ST) (Y/N) Whigh my merane miching SC N MEZAIZ त्रीरा 1 11 N 11 migni milezare 11 14 6 11 FIN aint mizal 11 14 11 STORET KINT ST 4 onti 11 3L FLATC 4 Halls . M Eizai ST 4 A 0 120 SL es 4 11.0 . . 1. sh नेम्धा आह FRANT OBL buth ·N

#### Appendix C.2: Scanned copies of list of participants with signature

S.No.	Name	Cast (Gen, OBC, SC, ST)		Signature
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# Details of Participants of Public Consultation/FGD Village: 3-117275) Block/District: ATE - Goll&

S.No.	Name	Cast (Gen, OBC, SC, ST)	BPL Card (Y/N)	Signature
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Village: Arest Block/District: Anic Date: -दमोह

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Village: POTRAI Block/District: une-Galle Date:

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Details of Participants of Public Consultation/FGD

Village: सिजीरिया Block/District: यमोर्ट Date:

S.No.	Name	Cast (Gen, OBC, SC, ST)		Signature
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Details of Participants of Public Consultation/FGD

Village: POSILIU Block/District: This - GATE Date:

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	सितारा आदीवारी गोड़	57	4	-सीताराम

Village: marking Block/District: and - and Date:

S.No.	Name	Cast (Gen, OBC, SC, ST)	BPL Card (Y/N)	Signature
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Village: 422	1-
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	11 लखन लाल आहिटवार			लेखनलाल उ



FGD-Karaiya Hajari Village



Karaiya Hajari Village





Amhakheda Village





Luharra Village





07/07/2014

FGD-Hindoriya Village



Hindoriya Village



Kakrana Village





Patera Village

Village	Category	Name of head	Caste	Family members	Monthly income	Source of income
Bamanpura	WHH	Anandi Rai	OBC	6	4000.00	Labor
Kankar	Single Elder	Gariba Chamar	SC	1	4250.00	Labor
deodongara	WHH	Lapssi Kumar	SC	5	5250.00	Labor
Deodongara	Single Elder	Puran Kumar	SC	1	4250.00	Business
Deodongara	Single Elder	Sabhari sehan	ST	1	2250.00	-
Luharra	Single Elder	Kodum Lalsiya	SC	1	4750.00	Labor

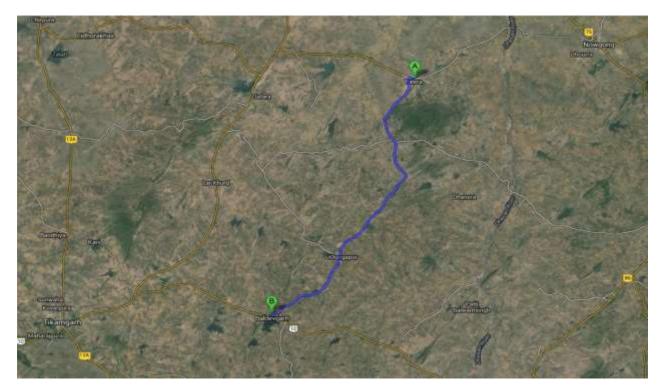
Appendix C.4: Profile of Women Headed Households

#### D. Prithvipur-Niwari (MDR) Road

#### 1. Present Road Location

35. Madhya Pradesh the second largest state of the country has a geographic area of 30.82 million hectare, which constitutes 9.37% of the land area of the country. "Madhya Pradesh" by virtue of its geographical location can be termed as "Heart of India". The project roads starts from 0.00 km at Prithvipur village at T-Junction at Jhansi-Tikamgarh (NH-12A) Road (25°12'32.35"N Latitude, 78°44'53.35"E Longitude) and Ends at Niwari Village T-Junction of (Chatarpur-Jhansi)(NH-76) Road at Km 24.9 (Latitude 25°22'7.56"N, 78°48'46.09"E Longitude). It starts from Prithvipur and passes through Jiyar Bhata, Ladwari, Rajapur, Kulua Khas and Niwari fatak at Niwari Villages. The road ("The Project Road") is situated in Central part of Madhya Pradesh State having a total length of 22.6 Km.

36. The project involves widening & Strengthening of existing roads within available ROW to in Intermediate lane (5.50m wide with 2.25m earthen shoulder both side). The total length of the project road is 22.6 km. This road will provide better connectivity to Prithvipur and Niwari.



#### 2. Location Map and Binderies

#### 3. Findings

37. Socioeconomic survey of the Subproject affected households was carried out along the road in the months of July 2014 by respective DPR Consultant. The census was carried out based upon the detailed design drawings prepared by the DPR Consultant. The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject implementation and to prepare a Resettlement Plan accordingly for compensating and providing

necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. During field visit of ADB Staff Consultant (Social Development) on Feb. 27, 2015 along with MPRDC and DPR Consultants representatives, it was observed that there will be no permanent or partial impact on any assets and also no road side vendor, encroachers or shop keepers will experience temporary disruption of livelihood during civil work activity.

38. Since there are no permanent or partial impact on any asset or temporary disruption of livelihood, it is decided to prepare a due diligence report for this section of road. The Project falls in **category C**, therefore no resettlement plan is required as there is no private land acquisition or acquisition of other assets. There is no displacement of people and there is no loss of permanent income is caused by sub project. Table 8 details the findings.

Nature of impact	Magnitude of impact
Number of houses to be	No houses exist within ROW in built up and open area, therefore
displaced	there are no resettlement issues related with housing.
Number of Directly	There are no directly affected persons.
Affected Persons (AP's)	
Loss of Agricultural Area /	There is no agriculture land require for improvement of existing
Cropland	road, therefore no loss of agricultural area / cropland.
Loss of Orchards	There are no losses of orchards.
Loss of structures /	There is no loss of any structure / building.
buildings	
Loss of individual and	There will be no loss of livelihood permanently or temporarily.
community livelihoods	
Temporary Disruption of	No shop keeper, vendor or encroacher will experience temporary
Livelihood	disruption of livelihood during civil work activity.
Damage or disturbance to	Total 26 telephone / electric polls will be power relocated. No hand
public utility	pumps supplying drinking water require relocation (Ref. DPR).
Loss of grazing and	There is no loss of grazing and fishing activity.
fishing activities	
Loss of community	There is no loss of community property
properties	
Government property	No Government property loss
Government property	No Government property loss
Indigenous People	There is no impact on Indigenous People
Project Awareness	Majority community beneficiaries are aware
Gender Impacts	During the discussion with community, especially with women it was
	observed that women's status is considered to be below that of
	men. They have low participation in decision making for
	socioeconomic activities.
Resettlement Budget	Not applicable
Implementation Schedule	Not applicable
Monitoring and Evaluation	The Monitoring & Evaluation activities of this sub-project will be
	limited to monitoring the implementation of construction. It will be
	ensured that the contractors include the employment of local labor
	force in the construction and post construction activities. A separate
	internal monitoring framework is designed (Appendix 6: Internal
	Monitoring (People's awareness and feedback).

 Table 8: Resettlement Impact

#### 4. Public Consultation, Disclosure and Information Dissemination

#### a. Public Consultation

39. During socioeconomic survey of project area, public consultation was arranged on July 06, 2014 in village Jiyar Bhata, Kulua, Ladwari, Rajapur and Niwari on prithvipur Block of Tikamgarh district. (Appendix D.2: scanned copy of list of participants and signatures and Appendix D.3: public consultation photographs). During public consultation focus was mainly given on project details, benefits of the project etc.

- The respective civil work contractors should have discussion and share construction plan with road side residents and shop keepers prior to construction activity;
- Assurance of quality work required;
- Provision of drainage along the road is must;
- The respective civil work contractor should have mechanism to control air (dust) and noise pollution during construction within built up area.

40. At the end, Grievance Redress Mechanism and responsibilities of Grievance Redress Committee was explained and a note on GRM and information of GRCs (Hindi) was distributed to all people. The consultation ended with signing of MOU by respective shop owners.

Sr.	Village/Town of	Block / District	Date of	No. o	of Partici	pants
No.	Consultation		Consultation	Μ	F	Т
1	Jiyar Bhata	Prithvipur / Tikamgarh	06/07/2014	10	7	17
2	Kulua	Prithvipur / Tikamgarh	06/07/2014	9	7	16
3	Ladwari	Prithvipur / Tikamgarh	06/07/2014	13	-	13
4	Rajapur	Prithvipur / Tikamgarh	06/07/2014	14	2	16
5	Niwari	Prithvipur / Tikamgarh	06/07/2014	17	-	17
			TOTAL	63	16	79

#### Table 9: Public Consultation Profile

#### b. Community's Overall Response to the Proposed Sub-Project

41. The major concern of the community is of bad condition of existing road. Some residents also demanded employment of local persons during the construction activity period. The local communities' responses to the subproject are summarized as follows:

- **Project Awareness:** The majority of the beneficiary, especially men communities were found aware of the Project activities.
- **Effects on business and living conditions:** Almost all of the community expect a positive impact of the sub-project in terms of improved living standards.
- **Job Opportunities:** The communities requested to be hired for unskilled to semiskilled jobs during the construction and operation of the project activities. In such case, priority will be given to women headed households identified during socioeconomic survey (Appendix A.4: Profile of Women Headed HH).
- **Provision of Drainage:** almost all the villagers reside along the road has made request of appropriate and effective drainage system.
- **Road Safety:** there is a possibility of accidents due to better quality of road; therefore road safety measures are necessary.
- **Road Quality:** the quality of road must be up to standards and road should be constructed within given time.

# Appendix D.1: Grievance Redress Committee temporarily formed at State (MPRDC) and Divisional level.

Sr.	Name of the	Designation	Address	Mobile / email
No	member			
1	Mr. Mehra G. P.	Chief Engineer	16 – A, Arera Hills, Bhopal - 462011	Mob: gp.mehra@yahoo.in
2	Mr. Chaturvedi P.K.	General Manager	16 – A, Arera Hills, Bhopal	Mob:9827328056 Pchaturvedi_1947@r ediffmail.com
3	Mr. Rajendra Khade	Deputy General Manager	16 – A, Arera Hills, Bhopal	Mob:9406902208 khaderk@gmail.com
4	Mr. Deepak Pandye	Manager (Environment and Social Unit)	16 – A, Arera Hills, Bhopal	Mob: 9424402217 Deepak.mprdc@gmai I.com
5	Mr. L.K. Dubey	Superintendent Engineer (PWD) Bhopal	Office of Engineering Chief (PWD) Bhopal	0998 1050 208

#### GRIEVANCE REDRESS COMMITTEE (STATE LEVEL) MPRDC, BHOPAL (Temporary)

#### **GRIEVANCE REDRESS COMMITTEE (DIVISIONAL LEVEL), SAGAR DIVISION, MPRDC**

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Gopal Singh	Divisional Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	0734-241888 09893583799 mprdcsagar@yaho o.com
2	Mr. M. K. Patel	Asst. General Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	09425174469 mprdcsagar@yaho o.com
3	Mr. Arvindra Singh	Sub Divisional Officer	SDO, PWD Quarter Block Colony, Rehli, Sagar	09893273214 arvindra.singh@ya hoo.com
4	Mr. Sunil Kalra	Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	09425466522

S.No.	Name	Cast (Gen, OBC, SC, ST)		Signature
0	STIN JOZDIE	Se	y	22112320012
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#### Appendix D.2: Scanned copies of list of participants with signature

Details of Participants of Public Consultation/FGD

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Village: 303-11 Block/District: 491992 - Azanaig Date:

S.No.	Name	Cast (Gen, OBC, SC, ST)	BPL Card (Y/N)	Signature
Ø	रांधेन्द्र कुमार विखवकमी	SC	Y	2013.
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	নি হাইব	ST	Y	न्द्रिखा
	34691	ST	Y	्रीहद्वी
	कमट बार्ड	ST	4	
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	226917	ST	Y	
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No. Name	Cast (Gen, OBC, SC, ST)	BPL Card (Y/N)	Signature
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ग्रीहरी अरहिरवार	Sc	J u	A CONTRACTOR

	District चुन्नावुपुर रिट्यमगढ	5		
S.No.	Name	Cast (Gen, OBC, SC, ST)	BPL Card (Y/N)	Signature
0	ভাহবিও হডাল	OBC	11	Warden
1	र्यक्र क्रेमार आहित्याच	SC	9.	
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The	रुपारम तोअर	OBC		
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	हरदयाल उम्हिरवाल	SC	N	- Eet

Details of	Participants of Public Consultation/FGD
Village: 210ALS	A

S.N	10	Cast (Gen, OBC, SC, ST)	BPL Card (Y/N)	Signature
0	धनक देवी कुरुखाहा	OBC	N	A C C C C C C C C C C C C C C C C C C C
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G	किङ्गोल्लाल जंशधार	OBCY	a	Al alled min
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	6141014 39-31916	OBC	+	250HUICA
-				

Details of Participants of Public Consultation/FGD Village: Niwari Block/District: THan Gash Date:

S.No.	Name	Cast (Gen, OBC, SC, ST)	BPL Card (Y/N)	Signature
	वल्राम कुछावार।	OBC	M	NI FISIZI
	ZINGE VOICA RIFE	OBZ	N	
	जयत राष वाल्मीक	ST	N	25210501
1.	भीताराम कुरुावाह	OBC	M	- alle han
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	र्श्वेदर लाल खरावाह	OBC	M	23 F 200 104
	छान्ने-द कुछावाह	OBC	NI	8.05
	ज्यान देकवाड़	SC	Y	JAAT
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Appendix D.3: Public Consultation Photographs

FGD-Gadizer Village /Jiyar Bhata











Ladwari Village





FGD-Kalua Village





Kulua village





Rajapur Village



Niwari Village

Village	Category	Name of head	Caste	Family members	Monthly income	Source of income
Rajapur	WHH	Shyam Bai Ahirwar	SC	2	3000.00	Labor
Rajapur	WHH	Tera Vishkarma	OBC	3	4000.00	Labor
Rajapur	WHH	Chaturiya Bai Kushwah	OBC	2	2500.00	Labor
Rajapur	WHH	Phula kushwah	OBC	2	4750.00	Labor
Rajapur	WHH	Shindhu Kushwah	OBC	2	3500.00	Labor
Rajapur	WHH	Kuinya Kushwah	OBC	2	3000.00	Labor

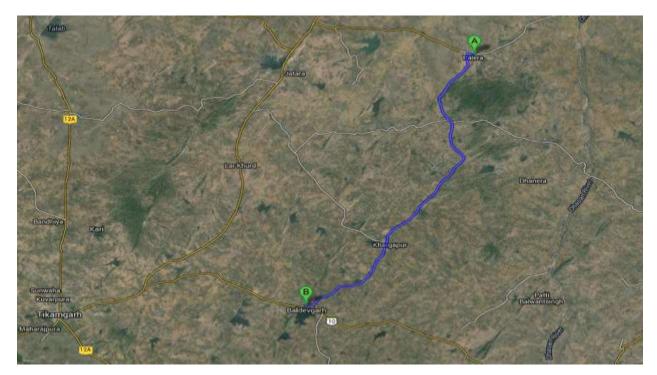
Appendix D.4: Profile of Women Headed Households

#### E. Palera-Baldeogarh (MDR) Road

#### 1. Present Road Location

42. Madhya Pradesh the second largest state of the country has a geographic area of 30.82 million hectare, which constitutes 9.37% of the land area of the country. "Madhya Pradesh" by virtue of its geographical location can be termed as "Heart of India". The project roads starts from 0.00 km at Palera village at Y-Junction at (Palera-Tikamgarh) Road (25° 1'27.91"N Latitude, 79°13'28.60"ELongitude and ends at T-Junction of Chhatarpur-Tikamgarh(SH-10) at Baldeogarh Road at Km 38.4 (Latitude 24°45'16.16"N and 79° 3'54.38"ELongitude). Palera-Baldeogarh road ("The Project Road") is situated in Central part of Madhya Pradesh State having a total length of 38.4 Km. It starts from Palera and passes through Lahar Bzurg, Pucch Khirkiya, Rampura, Pathargua, Matol Khas, Khera kanchanpura, Shivnagar, Phuter Chakar, Khargapur, Bhelsi and Baldeogarh Villages. The road ("The Project Road") is situated in Central part of Madhya Pradesh State having a total length of 38.4 Km.

43. The project involves widening & Strengthening of existing roads within available ROW to in Intermediate lane (5.50m wide with 2.25m earthen shoulder both side). The total length of the project road is 38.4 km. This road will provide better connectivity to Plaera and Baldeogarh.



#### 2. Location Map and Binderies

#### 3. Findings

44. Socioeconomic survey of the Subproject affected households was carried out along the road in the months of July 2014 by respective DPR Consultant. The census was carried out based upon the detailed design drawings prepared by the DPR Consultant. The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject

implementation and to prepare a Resettlement Plan accordingly for compensating and providing necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. During field visit of ADB Staff Consultant (Social Development) on Feb 27, 2015 along with MPRDC and DPR Consultants representatives, it was observed that there will be no permanent or partial impact on any assets and also no road side vendor, encroachers or shop keepers will experience temporary disruption of livelihood during civil work activity.

45. Since there are no permanent or partial impact on any asset or temporary disruption of livelihood, it is decided to prepare a due diligence report for this section of road. The Project falls in **category C**, therefore no resettlement plan is required as there is no private land acquisition or acquisition of other assets. There is no displacement of people and there is no loss of permanent income is caused by sub project. Table 10 details the findings.

Nature of impact	Magnitude of impact
Number of houses to be	No houses exist within ROW in built up and open area, therefore
	there are no resettlement issues related with housing.
displaced Number of Directly Affected	There are no directly affected persons.
2	There are no directly affected persons.
Persons (AP's)	There is no carioulture land require for improvement of evicting
Loss of Agricultural Area /	There is no agriculture land require for improvement of existing
Cropland	road, therefore no loss of agricultural area / cropland.
Loss of Orchards	There are no losses of orchards.
Loss of structures / buildings	There is no loss of any structure / building.
Loss of individual and community livelihoods	There will be no loss of livelihood permanently or temporarily.
Temporary Disruption of	No shop keeper, vendor or encroacher will experience
Livelihood	temporary disruption of livelihood during civil work activity.
Damage or disturbance to	Total 21 telephone / electric polls will be power relocated. 1
public utility	hand pumps supplying drinking water require relocation (Ref. DPR).
Loss of grazing and fishing activities	There is no loss of grazing and fishing activity.
Loss of community	There is no loss of community property
properties	
Government property	No Government property loss
Government property	No Government property loss
Indigenous People	There is no impact on Indigenous People
Project Awareness	Majority community beneficiaries are aware
Gender Impacts	During the discussion with community, especially with women it
	was observed that women's status is considered to be below
	that of men. They have low participation in decision making for
	socioeconomic activities.
Resettlement Budget	Not applicable
Implementation Schedule	Not applicable
Monitoring and Evaluation	The Monitoring & Evaluation activities of this sub-project will be limited to monitoring the implementation of construction. It will be ensured that the contractors include the employment of local labor force in the construction and post construction activities. A separate internal monitoring framework is designed (Appendix 6: Internal Monitoring (People's awareness and feedback).

#### Table 10: Resettlement Impact

#### 4. Public Consultation, Disclosure and Information Dissemination

#### a. Public Consultation

46. During socioeconomic survey of project area, public consultation was arranged on Sept. 16, 2014 in village Tamora, Patharguan, Bhelsi, Phuter, and Rampur/Niwari on Palera and Baldeogarh Block of Tikamgarh district. (Appendix E.2: scanned copy of list of participants and signatures and Appendix E.3: public consultation photographs). During public consultation focus was mainly given on project details, benefits of the project etc.

- The respective civil work contractors should have discussion and share construction plan with road side residents and shop keepers prior to construction activity;
- Assurance of quality work required;
- Provision of drainage along the road is must;
- The respective civil work contractor should have mechanism to control air (dust) and noise pollution during construction within built up area.

47. At the end, Grievance Redress Mechanism and responsibilities of Grievance Redress Committee was explained and a note on GRM and information of GRCs (Hindi) was distributed to all people. The consultation ended with signing of MOU by respective shop owners.

Sr.	Village/Town of	Block /	Date of Consultation	Consultation No. of		Participants	
No.	Consultation	district		Μ	F	Т	
1	Rampura/Niwari	Palera	16/09/2014	11	-	11	
2	Phuter	Baldeogarh	16/09/2014	-	10	10	
3	Bhelsi	Baldeogarh	16/09/2014	-	16	16	
4	Pathrguan	Baldeogarh	16/09/2014	12	-	12	
5	Tamora	Baldeogarh	16/09/2014	7	10	17	
			TOTAL	30	36	66	

#### Table 11: Public Consultation Profile

#### b. Community's Overall Response to the Proposed Sub-Project

48. The major concern of the community is of bad condition of existing road. Some residents also demanded employment of local persons during the construction activity period. The local communities' responses to the subproject are summarized as follows:

- **Project Awareness:** The majority of the beneficiary, especially men communities were found aware of the Project activities.
- **Effects on business and living conditions:** Almost all of the community expect a positive impact of the sub-project in terms of improved living standards.
- **Job Opportunities:** The communities requested to be hired for unskilled to semiskilled jobs during the construction and operation of the project activities. In such case, priority will be given to women headed households identified during socioeconomic survey (Appendix A.4: Profile of Women Headed HH).
- **Provision of Drainage:** almost all the villagers reside along the road has made request of appropriate and effective drainage system.
- **Road Safety:** there is a possibility of accidents due to better quality of road; therefore road safety measures are necessary.
- **Road Quality:** the quality of road must be up to standards and road should be constructed within given time.

## Appendix E.1: Grievance Redress Committee temporarily formed at State (MPRDC) and Divisional level.

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Mehra G. P.	Chief Engineer	16 – A, Arera Hills, Bhopal - 462011	Mob: gp.mehra@yahoo.in
2	Mr. Chaturvedi P.K.	General Manager	16 – A, Arera Hills, Bhopal	Mob:9827328056 Pchaturvedi_1947@r ediffmail.com
3	Mr. Rajendra Khade	Deputy General Manager	16 – A, Arera Hills, Bhopal	Mob:9406902208 khaderk@gmail.com
4	Mr. Deepak Pandye	Manager (Environment and Social Unit)	16 – A, Arera Hills, Bhopal	Mob: 9424402217 Deepak.mprdc@gma il.com
5	Mr. L.K. Dubey	Superintende nt Engineer (PWD) Bhopal	Office of Engineering Chief (PWD) Bhopal	0998 1050 208

#### GRIEVANCE REDRESS COMMITTEE (STATE LEVEL) MPRDC, BHOPAL (Temporary)

#### **GRIEVANCE REDRESS COMMITTEE (DIVISIONAL LEVEL), SAGAR DIVISION, MPRDC**

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Gopal Singh	Divisional	O/o Divisional	0734-241888
		Manager	Manager, MPRDC,	09893583799
		-	PWD Colony, Tili	mprdcsagar@yahoo
			Road, Sagar	.com
2	Mr. M. K. Patel	Asst. General	O/o Divisional	09425174469
		Manager	Manager, MPRDC,	mprdcsagar@yahoo
			PWD Colony, Tili	.com
			Road, Sagar	
3	Mr. Arvindra Singh	Sub Divisional	SDO, PWD Quarter	09893273214
		Officer	Block Colony,	arvindra.singh@yah
			Rehli, Sagar	<u>oo.com</u>
4	Mr. Sunil Kalra	Manager	O/o Divisional	09425466522
			Manager, MPRDC,	
			PWD Colony, Tili	
			Road, Sagar	

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### Appendix E.2: Scanned copies of list of participants with signature

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Tamora Village



Pathargunaa Village



Bhelsi Village



Phuter Village



Rampura/Niwari village

Village	Category	Name of head	Caste	Family members	Monthly income	Source of income
Phuter	WHH	Prem bai Kushwah	OBC	-	2500.00	Labor
Phuter	WHH	Ram Devi Rajput	General	2	3000.00	Aasha Worker
Phuter	WHH	Kamla Bai	OBC	-	3000.00	Labor
Phuter	WHH	Roshni Parsar	OBC	3	2500.00	Anganwadi Workers
Bhelsi	WHH	Tijiya Ahirwar	SC	2	3000.00	Labor
Bhelsi	WHH	Cheronjiya Bai	SC	2	3000.00	Labor
Bhelsi	WHH	Deni bai kushwah	OBC	2	3000.00	Labor
Tamora	WHH	Jamnai Bai	OBC	2	10000.00	Farmer
Tamora	WHH	Samdhu bai Raikwar	OBC	4	10000.00	Farmer

### F. Ajaygarh - Bariyarpur (MDR) Road

#### 1. Present Road Location

49. Madhya Pradesh the second largest state of the country has a geographic area of 30.82 million hectare, which constitutes 9.37% of the land area of the country. "Madhya Pradesh" by virtue of its geographical location can be termed as "Heart of India". The project road starts from Y-Junction Ajaygarh-panna (SH-49) km0.00 at Ajaygarh Village (24°54'14.95"N, Latitude, 80°15'53.51"E Longitude) and End at T-Junction of Bariyarpur Village at km 24 (Latitude 24°51'4.82"N, 80°5'58"E Longitude). It starts from Ajaygarh and passes through Bahadur Ganj, Aamaha, Sinhai, Kuwarpur, Banhari Kala, Sabdua Dewra and Bariyarpur Villages. The road ("The Project Road") is situated in Central part of Madhya Pradesh State having a total length of 24 Km.

50. The project involves widening & Strengthening of existing roads within available ROW to in Intermediate lane (5.50m wide with 2.25m earthen shoulder both side). The total length of the project road is 24 km. This road will provide better connectivity to Ajaygarh to Bariyarpur.

## 2. Location Map and Boundaries



#### 3. Findings

51. Socioeconomic survey of the Subproject affected households was carried out along the road in the months of July 2014 by respective DPR Consultant. The census was carried out based upon the detailed design drawings prepared by the DPR Consultant. The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject implementation and to prepare a Resettlement Plan accordingly for compensating and providing necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. During field visit of ADB Staff Consultant (Social Development) on Feb 26, 2015 along with MPRDC and DPR Consultants representatives, it was observed that there will be no permanent or partial impact on any assets and also no road side vendor, encroachers or shop keepers will experience temporary disruption of livelihood during civil work activity.

52. Since there are no permanent or partial impact on any asset or temporary disruption of livelihood, it is decided to prepare a due diligence report for this section of road. The Project falls in **category C**, therefore no resettlement plan is required as there is no private land acquisition or acquisition of other assets. There is no displacement of people and there is no loss of permanent income is caused by sub project. Table 12 details the findings.

Table 12: Resettlement Impact
Magnitude of impact
No houses exist within ROW in built up and open area, therefore
there are no resettlement issues related with housing.
There are no directly affected persons.
There is no agriculture land require for improvement of existing
road, therefore no loss of agricultural area / cropland.
There are no losses of orchards.
There is no loss of any structure / building.
There will be no loss of livelihood permanently or temporarily.
No shop keeper, vendor or encroacher will experience temporary
disruption of livelihood during civil work activity.
Total 8 telephone / electric polls will be power relocated. No hand
pumps supplying drinking water require relocation (Ref. DPR).
There is no loss of grazing and fishing activity.
There is no loss of community property
No Government property loss
No Government property loss
There is no impact on Indigenous People
Majority community beneficiaries are aware
During the discussion with community, especially with women it
was observed that women's status is considered to be below that
of men. They have low participation in decision making for
socioeconomic activities.

**Table 12: Resettlement Impact** 

Nature of impact	Magnitude of impact
Resettlement Budget	Not applicable
Implementation Schedule	Not applicable
Monitoring and Evaluation	The Monitoring & Evaluation activities of this sub-project will be limited to monitoring the implementation of construction. It will be ensured that the contractors include the employment of local labor force in the construction and post construction activities. A separate internal monitoring framework is designed (Appendix 6: Internal Monitoring (People's awareness and feedback).

#### 4. Public Consultation, Disclosure and Information Dissemination

#### a. Public Consultation

53. During socioeconomic survey of project area, public consultation was arranged on Sept. 02, 2014 in village Amha, Bahadur, Sinhai, Banhari, Sabdua, Kuarpur and bariyarpur on Panna Block of Panna district. (Appendix F.2: scanned copy of list of participants and signatures and Appendix F.3: public consultation photographs). During public consultation focus was mainly given on project details, benefits of the project etc.

- The respective civil work contractors should have discussion and share construction plan with road side residents and shop keepers prior to construction activity;
- Assurance of quality work required;
- Provision of drainage along the road is must;
- The respective civil work contractor should have mechanism to control air (dust) and noise pollution during construction within built up area.

54. At the end, Grievance Redress Mechanism and responsibilities of Grievance Redress Committee was explained and a note on GRM and information of GRCs (Hindi) was distributed to all people. The consultation ended with signing of MOU by respective shop owners.

Sr.	Village/Town of	Block /	Date of Consultation	No. of Participants		
No.	Consultation	district		М	F	Т
1	Amha	Panna	02/09/2014	-	12	12
2	Bahadurgunj	Panna	02/09/2014	15	5	20
3	Sinhai	Panna	02/09/2014	10	1	11
4	Banhari	Panna	02/09/2014	11	-	11
5	Sabdua	Panna	02/09/2014	8	-	8
6	Kuwarpur	Panna	02/09/0214	-	17	17
7	Bariyarpur	Panna	02/09/2014	15	17	32
			TOTAL	59	52	111

#### Table 13: Public Consultation Profile

#### b. Community's Overall Response to the Proposed Sub-Project

55. The major concern of the community is of bad condition of existing road. Some residents also demanded employment of local persons during the construction activity period. The local communities' responses to the subproject are summarized as follows:

- **Project Awareness:** The majority of the beneficiary, especially men communities were found aware of the Project activities.
- **Effects on business and living conditions:** Almost all of the community expect a positive impact of the sub-project in terms of improved living standards.
- **Job Opportunities:** The communities requested to be hired for unskilled to semi-skilled jobs during the construction and operation of the project activities. In such case, priority will be given to women headed households identified during socioeconomic survey (Appendix A.4: Profile of Women Headed HH).
- **Provision of Drainage:** almost all the villagers reside along the road has made request of appropriate and effective drainage system.
- **Road Safety:** there is a possibility of accidents due to better quality of road; therefore road safety measures are necessary.
- **Road Quality:** the quality of road must be up to standards and road should be constructed within given time.

# Appendix F.1: Grievance Redress Committee temporarily formed at State (MPRDC) and Divisional level.

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Mehra G. P.	Chief Engineer	16 – A, Arera Hills, Bhopal - 462011	Mob: gp.mehra@yahoo.in
2	Mr. Chaturvedi P.K.	General Manager	16 – A, Arera Hills, Bhopal	Mob:9827328056 Pchaturvedi_1947@re diffmail.com
3	Mr. Rajendra Khade	Deputy General Manager	16 – A, Arera Hills, Bhopal	Mob:9406902208 khaderk@gmail.com
4	Mr. Deepak Pandye	Manager (Environment and Social Unit)	16 – A, Arera Hills, Bhopal	Mob: 9424402217 Deepak.mprdc@gmail .com
5	Mr. L.K. Dubey	Superintendent Engineer (PWD) Bhopal	Office of Engineering Chief (PWD) Bhopal	0998 1050 208

#### GRIEVANCE REDRESS COMMITTEE (STATE LEVEL) MPRDC, BHOPAL (Temporary)

## GRIEVANCE REDRESS COMMITTEE (DIVISIONAL LEVEL), SAGAR DIVISION, MPRDC

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Gopal Singh	Divisional Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	0734-241888 09893583799 mprdcsagar@yahoo. com
2	Mr. M. K. Patel	Asst. General Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	09425174469 mprdcsagar@yahoo. com
3	Mr. Arvindra Singh	Sub Divisional Officer	SDO, PWD Quarter Block Colony, Rehli, Sagar	09893273214 arvindra.singh@yah oo.com
4	Mr. Sunil Kalra	Manager	O/o Divisional Manager, MPRDC, PWD Colony, Tili Road, Sagar	09425466522

Villag Block Date:	District: Urol	f Public Consu	ltation/FG	D
S.No.	02/09/70/4 Name			
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Appendix F.2: Scanned copies of list of participants with signature

Details of Participants of	Public Consultation/F	GD
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## Details of Participants of Public Consultation/FGD

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#### Details of Participants of Public Consultation/FGD

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Appendix F.3: Public Consultation Photographs





Amha Village



Bahadurganj Village





Banhari



Sabdua









Kuawarpur

Village	Category	Name of head	Caste	Family members	Monthly income	Source of income
Amha	WHH	Parvati Singh	OBC	2	3000.00	Labor
Amha	WHH	Sarswati Singh	OBC	1	4000.00	Labor

Appendix F.4: Profile of Women Headed Households