

# **GOVERNMENT OF ASSAM**

# Assam Integrated River Basin Management Project (AIRBMP) – Phase I (Funded by The World Bank)

Resettlement Action Plan (RAP)
(Emergency River Works - Moinbori)
December 2023



Flood and River Erosion Management Agency of Assam (FREMAA)
Water Resources Department

# **Abbreviations**

A/E	Anti Erosion				
ADC	Autonomous District Council				
AIRBMP	Assam Integrated River Basin Management Program				
AP	Affected Person				
APL	Annual Patta Land				
ASDMA	Assam State Disaster Management Authority				
AWRMI	Assam Water Research and Management Institute				
BPL	Below Poverty Level				
CDD	Community Driven Development				
CPGRAMS	Centralized Public Grievance Redress and Monitoring System				
CPI	Consumer Price Index				
CPR	Community Property Resources				
DLLPC	District Level Land Purchase Committee				
DPR	Detailed Project Report				
E&S	Environmental and Social				
EA	Executing Agency				
EAP	Externally Aided Project				
EM	Entitlement Matrix				
EOC	Assam Emergency Operations Centre				
ESCP	Environmental and Social Commitment Plan				
ESF	Environmental and Social Framework				
ESIA	Environmental and Social Impact Assessment				
ESMF	Environmental and Social Management Framework				
ESMP	Environmental and Social Management Plan				
ESS	Environmental and Social Standards				
FGD	Focus Group Discussion				
FREMAA	Flood and River Erosion Management Agency of Assam				
GBV	Gender Based Violence				
GOA	Government of Assam				
GOI	Government of India				
GRC	Grievance Redressal Committee				
GRM	Grievance Redressal Mechanism				
GVB/SEA	Gender Based Violence/ Sexual Exploitation and Abuse				
HH	House hold				
HIV/AIDS	Human Immunodeficiency Virus, Acquired Immunodeficiency Syndrome				
INR	Indian National Rupee				
IP	Indigenous People				
TDF	Tribal Development Framework (TDF)				
	Tribal Development Plan (TDP)				
IR	Involuntary Resettlement				
LA	Land Acquisition				
LARRA	Land Acquisition Rehabilitation and Resettlement Authority				
LMP	Labour Management Procedure				

Multiphase Programmatic Approach
Northeastern Space Applications Centre
Non-Governmental Organization
Project Affected Family
Project Affected Person
Project Development Objective
Project Implementation Unit
Project Management Technical Consultancy
Project Management Unit
Resettlement and Rehabilitation
Resettlement Action Plan
Right to Fair Compensation and Transparency in Land Acquisition,
Rehabilitation and Resettlement Act, 2013
Resettlement Policy Framework
Sexual Exploitation and Abuse/ Sexual Harassment
Stakeholder Engagement Plan
The World Bank
Water Resources Department

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# **Executive Summary**

#### Introduction

AIRBMP is a twelve-year program with total WB financing of US\$500¹ million with three overlapping phases. The present project is Phase 1 of the program is an IPF (Investment Project Finance) with WB financing of US\$108 million. Phase 2 and Phase 3 of the program will be supported by WB financing of around US\$192 and US\$200 million respectively. The Project Development Objective (PDO) of phase 1 is to "strengthen institutional capacity to improve integrated water resources planning and management and to build resilience to flood and erosion risks in Assam." The first phase of the project focuses on non-regrettable and urgent flood and erosion project works during the succeeding phases, i.e., phases 2 and 3, more work will be taken up after the river basin management plan is prepared.

The AIRBMP is a three-phase Multiphase Programmatic Approach (MPA), implemented by Government of Assam. The first phase of the Program focuses on non-regrettable and emergency flood and erosion project works. In addition, the succeeding phases, i.e., phase 2 and 3, will be processed and treated as separate projects and more work will be taken up after the river basin management plan is prepared.

The Beki River is one of the right bank tributaries of the mighty river, Brahmaputra which flows down from the Bhutan region and a large portion flow in Assam. Moinbori is one such vulnerable area where the erosion Due to the frequent devastating floods and severe land (riverbank) erosion in the Moinbori area under Beki River basin, it is proposed to take up emergency flood control measures such Anti-Erosion works totalling a length of 8.50 Km, with variation of existing contract under Beki Package – 1 Lot – 2 in identified critical reaches of Beki River under Moinbori area of Barpeta district.

#### Objectives of Preparing the RAP

The main objective of this RAP is to improve the overall living standards of the affected persons. Based on the Social assessment findings and in accordance with the proposed Resettlement Policy Framework (RPF) for AIRBMP, this RAP has enumerated the affected persons/families/households due to emergency AE works in Moinbori area.

#### **Identification of Extent of Impacts**

A total of 9.87 Ha of land is required for the proposed river works which includes both Government land 1.10 Ha and Private land 8.77 Ha. There are total of 206 affected households, comprising of 1078 members and spread over 6 villages in Moinbori area (14 in Hatchara, 58 in Paschim Moinbori, 24 in Kismat Moinbori, 27 in Joypur, 18 in Sikar Tari and 65 in Tarakandi); out of the mentioned total number of affected persons, 181 are title holders and 25 are non-title holders. In terms of structures, it has been found that a total of 62 structures spread over 6 targeted villages are envisaged to be impacted due to execution of riverbank anti-erosion works at Moinbori area, in Barpeta district. Out of the total mentioned number of structures, 61 are fully residential (36 are title holders and 25 non-title holders), where the cut-off dates for including the PAPs was 28.11.2023 for Paschim Moinbori, 01.12.2023 for Kismat Moinbori, 08.12.2023 for Joypur, 09.12.2023 for Hatchara and Tarakandi and 30.12.2023 for Sikartori respectively. The 61 structures are anticipated to be fully impacted and 01 structure has been found to be of residential cum commercial nature belonging to 01 number of title holder is going to have partial impact. In addition, 02 cattle sheds which belongs to the title holders are also going to have partial impact. In terms of physical displacement, 62 identified structures are to be relocated within the same parcel of land having same Dag/Patta number, as none of the PAPs are losing 100% of their land. However, it is to be noted that no economic displacement is envisaged under Moinbori emergency work. In addition, a total number of 1354 trees (64 in Hatchara, 832 in Paschim Moinbori, 112 in Kismat Moinbori, 113 in Joypur and 213 in Tarakandi) need to be fell down for execution of project work. Impact on common property resource is anticipated to be 01 number (01 in Tarakandi) which is the boundary wall of Masjid. In the process of execution of AE works, there may

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<sup>&</sup>lt;sup>1</sup> Project Appraisal document, AIRBMP

be temporary access issues for fishermen and for which appropriate provisions have been incorporated in the ESMP.

#### Census & Socio-economic Survey findings

The key findings of census survey are a) 100% of the households belong to the Muslim religion; b) the occupation of 9.11% households is working as unskilled labours. 16.99 % are pensioner, 6.13% households are agriculture labours and another 11.16% are skilled labours, c) No affected household falls under BPL category; d) a significant percentage of heads of affected households (22.88%) are illiterate, 5.94% of them had informal education, 16.49% of them have studied up to intermediate standard and 9.06% have studied up to metric school. Out of the total affected HHs there are 113 such identified HHs which are considered to be vulnerable (90 HHs – Elderly, 20 HHs – Female headed and 3 HHs – Differently abled persons).

#### **Methodology of RAP Preparation**

For the preparation of this RAP, a detail study was conducted, adopting an integrated approach of primary data collection of affected households, secondary source information collection, physical observation of the situation, stakeholder consultation, meetings in different identified project locations, discussions with key informants and conducting Community Consultations/FGDs. The methodology and approach adopted in preparing this RAP is consistent with the policies and processes detailed in the legal and policy requirements of Government of India, Government of Assam, as well as the WB safeguard standards.

This report describes the current socio-economic conditions Moinbori area. It covers the most vulnerable 6 number of villages with a particular focus on the 5.410 km priority reach. Primary data was collected through intensive surveys and in-depth interviews to understand, erosion, and their disastrous socioeconomic impacts, the broad baseline status and socio-economic profile of the local community, and to identify the legal entitlements of the Project Affected Families (PAFs) and Project Affected Persons (PAPs)/. Secondary data/information was collected from various sources to ascertain/verify the ground realities, the socio-economic characteristics, physical features, and cultural ethos of the project area. A 100% survey was conducted along the entire priority reach to develop a general profile of the people on the residing near the river bank.

#### **Stakeholders Engagement and Consultations**

Consultations were carried out with PAPs in the project affected villages of Hatchara, Paschim Moinbori, Kismat Moinbori, Joypur, Sikar Tari and Tarakandi during preparation of this RAP. Public consultations were conducted as an integral part of the social impact assessment. During these consultations, the stakeholders were informed about the proposed project and their views and suggestions were recorded. This process helped to identify the key issues, needs and concerns of different groups within the community.

Key stakeholder concerns were fear of delayed and unfair compensation; involvement of local land clan leaders including PAPs, women, and other vulnerable groups; hiring local labour during project implementation, continuing use of land, whether the communities will benefit from the water or there will be payments made and use of current and fair compensation rates during the valuation process.

# **RAP Implementation Process**

The District Commissioner of Barpeta district will be in-charge for acquisition of land required for the project through consent and negotiation. The rate of land parcels has been calculated considering the guidance value of land and multiplied with a relevant factor (Ranging from 1 to 2) and further adding 100% solatium; thus, matching the market value. Additional 12% annual interest from the date of notification to award will be added. Also, additional 25% above will be provided on the total land and value of assets attached to the land or building rate. The valuation of structure has been calculated based on SoR without depreciation. FREMAA through RAP implementation NGO will ensure that the compensation and eligible assistances as per entitlement and provision of RAP shall be provided to the eligible PAPs/PAFs. The valuation of affected assets will be carried out by District Level Land

Purchase Committee (DLLPC) through approved government valuator and no depreciation will be applied. In addition, if any project land recorded in the baseline census surveys are eroded before they are acquired, FREMAA will use the provisions under the Resettlement Policy Framework which includes the "Rehabilitation policy for erosion affected families of Assam 2020" vide notification no. RGR.785/2014/91 dated 06/01/2021 to support and facilitate financial assistance to the eligible families. Further FREMAA will also adhere to the notification issued by Revenue and DM Department vide notification no. RLA.177/2021/3 dated 7th March, 2022 regarding land acquisition through direct purchase by way of negotiated settlement and subsequent amendment on the same notification issued vide notification no. RLA.231013/37 dated 23rd August, 2023. Further, the Government shall pay compensation for land and assets within 45 days of obtaining the signed individual consent from the affected persons, owing to the fact that anti - erosion civil works needs to be executed immediately to check severe and rapid erosion and further loss of assets of the people. Considering the severe and rapid erosion that is taking place on a regular basis, in the project area, prior broad consent has been taken from the affected persons who are in possession of the land/assets within the area of project influence. Along with individually signed consent, compensation eligibility documents / identity proof will also be collected from the affected persons prior to commencement of civil works.

#### **Institutional Arrangements for RAP Implementation**

The implementation of RAP will be the overall responsibility of PMU, FREMAA headed by the Chief Executive Officer, who will ensure timely and successful execution of all project activities and RAP under AIRBMP. The NGO which was engaged for initial collection of data for ESIA and RAP preparation is proposed to be engaged urgently for implementation of RAP in Moinbori area of Barpeta district to facilitate the execution of emergency works. The NGO will be entrusted with the responsibility of providing the required Key staffs and other field level staffs for implementation of RAP at Moinbori area. The NGO will coordinate with Revenue department, District administration as well as with PIU for effectively implementing the RAP provisions in accordance with RPF. The Project has a Project Management and Technical Consultant (PMTC) team for implementation of ESMP at project level. For each contract package, the Contractor shall be responsible for implementation of ESMP at field level, under the guidance of the PMTC. Monitoring will involve periodic verification to ascertain whether proposed activities are conducted according to the plan.

#### **Gender considerations**

Out of the identified 206 affected households, there are 20 women-headed households, these households are characterized by higher number of dependents and a poorer economic standing. During consultations women are particular about riverbank erosion and loss of fertile land and women asked for work opportunities and shown willingness to work during construction.

#### **Grievance Redress Mechanism**

GRM is formed at the 2 (two) levels, viz, (i) Project level, (ii) District level handled by WRD to address stakeholders' grievances; and an Appellate Authority at FREMAA. The GRC at project level will have representatives from EE of concerned WRD division, AEE WRD, nominated official overseeing RAP implementation and two local communities (Female). The main responsibilities of the GRC are to provide support to PAPs on problems arising from land/property acquisition, record PAP grievances, categorize, and prioritize grievances and resolve them. If the grievances not redressed at the Project level will be brought to the District Level GRC which shall be redressed. If the District Level GRC could not redress, the grievance will be referred to project Appellate Authority at PMU FREMAA Level. The PAP has the right to refer the grievances to competent administrative authority for Land Acquisition and appropriate courts of law at any stage of the process.

# **Budget**

The preparation of the budget was guided by the parameters set in the entitlement matrix which provides for payment of land compensation including compensation and the relocation of all affected persons. The budget also makes provisions for additional resettlement assistance for vulnerable PAPs. A contingency provision of 1% of the total resettlement budget is set aside to cover the unanticipated costs which may have to be incurred during RAP implementation. The total estimated

resettlement budget is ₹ 8,91,99,035 which comes from state funding and approved by FREMAA. The cost of LA and R&R has been budgeted as part of the overall project costs and shall be met with Government of Assam funds and included in the counterpart funds. The World Bank's loan will be available for costs purchase of goods and NGO consultancy, M&E services, if required following the applicable procurement guidelines.

#### Monitoring and evaluation

In order to successfully complete the resettlement action plan execution as per the implementation schedule and compliance with the policy and entitlement framework, there would be a need for monitoring and evaluation of the RAP implementation. Monitoring and evaluation will be a continuous process and will include internal and external monitoring. PMU shall play a key role in reporting the progress of implementation as well as compliance to the World Bank at different intervals.

#### Coordination with civil works

The RAP implementation will be coordinated with the timing of procurement and commencement of civil works. The required co-ordination will be linked to procurement and bidding schedules, award of contracts, and handing over of encumbrance free land locations and sites to the contractors. The project will provide adequate notification, counselling and assistance to affected people so that they are able to move or give up their assets without undue hardship before commencement of civil works and after receiving the compensation. Firstly, for immediate execution of AE works, only Government land and agricultural land shall be handed over to contractor before contractor entering into the site. Simultaneously, the land having structures within the corridor of influence will be vacated by shifting them to other suitable locations so as to hand over the land to the contractor for execution of the civil works. PIU shall ensure encumbrance free land to be handed over at the time commencement of works and this will be strictly followed to also ensure that land is provided on a timely basis to the contractors and implementation of RAP planned in line with procurement and civil work time-table. The PMU/PIU will certify the status of payment of compensation before taking over the land and hand over to the contractor. Considering the severity of river bank line erosion, it has been discussed during the community consultations that to start the work immediately, prior consent will be given by the affected people for handing over the required land parcels for the project activities against receipt of compensation within 45 days from the day of providing of signed consent. All the compensation and resettlement assistance will be paid for any kind of displacement of people or removal of affected assets within 45 days of taking individual consent of land required for anti-erosion civil works, as agreed mutually by both parties.

# Schedule of RAP Implementation

The schedule of implementation for RAP implementation under emergency work of Moinbori area has been arranged considering six months' time frame, with two months buffer time for ensuring that all physically and economically displaced people are properly compensated as per their entitlements. As mentioned, the anti-erosion works for the most vulnerable six villages, namely, Hatchara, Paschim Moinbori, Kismat Moinbori, Joypur, Sikar Tari and Tarakandi under Moinbori area demands urgent execution of anti-erosion works owing to continuous and hasty river bank line erosion. Although it demands immediate execution of civil work, the applicable ESS will also be kept in mind and accordingly eligible compensation will be paid to the affected persons.

However, in this case considering the present circumstances, dialogue was initiated with the affected people during consultations in all the target villages to have prior consent of the people to hand over the required land to the project authority in order to execute the anti-erosion works immediately. In context of the grim situation of rapid erosion and based on the prior consent given by the affected people, the civil works will be undertaken first and simultaneously the process of paying of compensation to the affected people within a period of 45 days (from the day of giving of signed consent) will be carried out.

With reference to the ESS5 para 16, interest bearing Escrow account has already been created in Barpeta district and it was confirmed vide letter No. BRLA-32/2010/337 dated 05/11/2023. Although no PAPs were found to be missing from the area during the census survey, inspite of that legal ownership related dispute may arise during disbursement of compensation, hence, Escrow account is in place. As per Circular No. RLA.177/2021/3 dated 07/03/2022, provision for providing additional amount of 25% has been considered.

Considering the severity and frequency of rapid river bank erosion, it has been decided to take up sub-project anti-erosion works at Moinbori area under emergency, and it was discussed during the community consultations that to start the work immediately, prior consent will be given by the affected people for handing over the required land parcels for the project activities and to receive the compensation within 45 days from the day of providing of signed consent. Accordingly, prior broader consent has already been obtained from the PAPs and additionally, it has also been decided to obtain individual signed consent as per the individual consent format developed for emergency works. Individual consent will be taken by the RAP implementing NGO in presence of officials from District Administration. Out of the total number of 206 PAPs under Moinbori area, 25 were identified to be NTHs whose bank account related details has already been collected. In case of any delay in disbursing the eligible compensation beyond the mentioned period of 45 days, the affected person, if desires, may raise the issue with the grievance committee for early resolution. The district administration of Barpeta district was already advised by FREMAA not to evict anyone.

In order to make the process faster as the situation demands, after completion of socio-economic survey, camps in respective villages are proposed to be organized jointly in two phases by the engaged NGO/PIU/PMU in coordination with District Administration and Revenue Department. In the first phase camps, all legal and other required document including prior signed consent will be obtained from the villagers (affected persons), whereas, second phase camps will be organized for distribution of eligible compensation within 45 days, including hearing of grievances and redressal.

Furthermore, NGO engaged for RAP implementation shall assist in relocation of project affected households. Additionally, the NGO shall also provide supportive services in identifying alternate lands within the same vicinity, for those who don't have any alternative land or are unable to identify an alternative land (if required). During the community consultations, it was confirmed by the affected participants to have an alternative land within the same vicinity. The same information has also been verified with the local Revenue Circle Office.

# Disclosure and updating

FREMAA will ensure that PAPs and other stakeholders are informed and consulted about the sub-project, its impact, their entitlements, and options, and allowed to participate actively in the development of the sub-project. The RAP (summary in Assamese language), list of eligible PAPs/PAFs for various R&R benefits, progress reports on RAP implementation will be disclosed in the website of FREMAA, WRD at the same time copy of the same would made available in the District Commissioner's office and office of PIU (Divisional office).

#### 1 Introduction

## 1.1 Project Description

1. AIRBMP is a twelve-year program with total WB financing of US\$5002 million with three overlapping phases. The present project is Phase 1 of the program is an IPF (Investment Project Finance) with WB financing of US\$108 million. Phase 2 and Phase 3 of the program will be supported by WB financing of around US\$192 and US\$200 million. The Project Development Objective (PDO) of phase 1 is to "strengthen institutional capacity to improve integrated water resources planning and management and to build resilience to flood and erosion risks in Assam." The first phase of the project focuses on non-regrettable and urgent flood and erosion project works during the succeeding phases, i.e., phases 2 and 3, and more work will be taken up after the river basin management plan is prepared.

## 1.2 Project Components

- 2. The first phase of AIRBMP is a four-year project comprises of four components as listed below:
- **Component 1:** Institutional Strengthening and Strategic Studies (US\$20 million). This component focuses on institutional strengthening of WRD and ASDMA.
- Component 2: Water Resources Management (US\$80 million). This component will finance the structural and non-structural activities to reduce flood and river erosion risks in selected sub-basins and establish a foundation for IWRM.
- **Component 3:** Disaster Risk Management (US\$35 million). This component strengthens Assam's overall disaster risk management capacity.
- **Component 4:** Contingent Emergency Response Component (US\$ 0): This allows an immediate response to an Eligible Crisis or Emergency, as needed, from other components to partially cover emergency response and recovery costs. This component could also be used to channel additional funds should they become available because of the Emergency.

# 1.3 Introduction to the emergency river works proposed in Beki River at Moinbori

3. Beki River (also known as the Kurissu River in Bhutan) is one of the right bank tributaries of the mighty River, Brahmaputra which flows down from the Bhutan region with a large portion of it flowing through Assam. The riverbank at Moinbori area is eroding faster and causing damage to Agricultural land, public property, private property and affecting nearby communities. The objective of undertaking Moinbori emergency work is to rehabilitate the degraded lands and reduce long term erosion vulnerability in targeted areas emboldened in the project components.it is proposed to take up emergency flood control measures as Anti-Erosion and Porcupine works totaling a length of 8.50 Km in identified critical reaches of villages under Moinbori area of Barpeta district.

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<sup>&</sup>lt;sup>2</sup> Project Appraisal document, AIRBMP

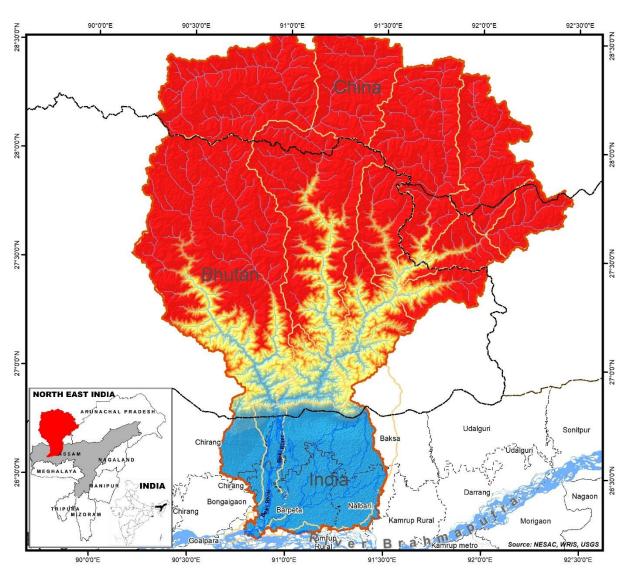


Figure 1-1: Beki Basin Map

# 1.4 Beki Sub-Basin

- 4. The river Manas is a transboundary river in the Himalayan foothills between southern Bhutan and India. The river got its name after the Serpent God in Hindu mythology. The river, after debouching from the foothills, flows in two channels, namely Beki and Manas itself. In 2004 such an occurrence changed the river scenario in which the original course of Manas was silted up and nearly 80% of flood discharge flow through the river Beki. In addition, the flood of river Buradia (which drains a huge area and joins the river Beki).
- 5. Year after year, this shifting of the river course is rendering a huge loss in the economy from an agriculture point of view as well as from a habitation point of view. To protect further shifting of the river Beki and to push the river to the original course, the closing of incoming channels as well as bank reverment to arrest further erosion area utmost necessary.

#### 1.5 Proposed Interventions

6. Considering the present situation, WRD proposed urgent or emergency protection of the (i) most vulnerable riverbanks, causing erosion and impacting nearby communities and public infrastructure.

#### 1.5.1 Anti-Erosion Works

7. The proposed anti-erosion works for control of riverbank erosion include construction of (i) apron with sand-filled geo-bags, (ii) revetment with geo-bags over geo filter media and toe key with PVC coated crates filled with geo-bags and (iii) launching of porcupines. These works will be carried out in 12 reaches for a total length of 8.50 km, in Moinbori area of Barpeta districts with contract variation under existing contract of Beki Package – 1. The detailed locations are given in Table 1-1 and location maps are given in Figure 1-2

Table 1-1: Locations of Proposed Anti-Erosion Works

			GPS Cod		
Sr.	Contracts	Location (ID)	Starting	Ending	Reach
No.	Contracts	Location (ib)	Latitude,	Latitude,	Length (m)
			Longitude	Longitude	
1	Beki Package –	Jaurimari (Porcupine)	26°15'36.81"N	26°15'24.34"N	1400
	1		90°48'9.02"E	90°47'22.24"E	
2		Takakata (Porcupine)	26°15'24.34"N	26°15'19.58"N	550
			90°47'22.24"E	90°47'3.13"E	
3		Hatsara – R 1	26°15'24.68"N	26°15'12.40"N	725
		(Porcupine)	90°45'58.87"E	90°45'37.11"E	
4		Hatsara – R 2 (AE)	26°15'12.40"N	26°15'1.85"N	1450
			90°45'37.11"E	90°44'47.28"E	
5		Kismat Moinbori – R	26°15'1.85"N	26°15'2.55"N	170
		1 (AE)	90°44'47.28"E	90°44'41.29"E	
6		Kismat Moinbori – R	26°15'2.55"N	26°14'56.17"N	997
		2 (AE)	90°44'41.29"E	90°44'6.37"E	
7		Kismat Moinbori – R	26°14'56.17"N	26°14'54.52"N	180
		3 (AE)	90°44'6.37"E	90°44'0.14"E	
8		Joypur – R 1 (AE)	26°14'54.52"N	26°14'50.23"N	457
		(AE)	90°44'0.14"E	90°43'44.69"E	
9		Joypur – R 2 (AE)	26°14'50.23"N	26°14'45.05"N	473
			90°43'44.69"E	90°43'28.80"E	
10		Tarakandi – R 1 (AE)	26°14'45.05"N	26°14'39.38"N	523
			90°43'28.80"E	90°43'10.95"E	
11		Tarakandi – R 2 (AE)	26°14'39.38"N	26°14'20.32"N	1160
			90°43'10.95"E	90°42'35.70"E	
12		Tarakandi – R	26°14'20.32"N	26°14'21.01"N	417
		3(Porcupine)	90°42'35.70"E	90°42'20.86"E	

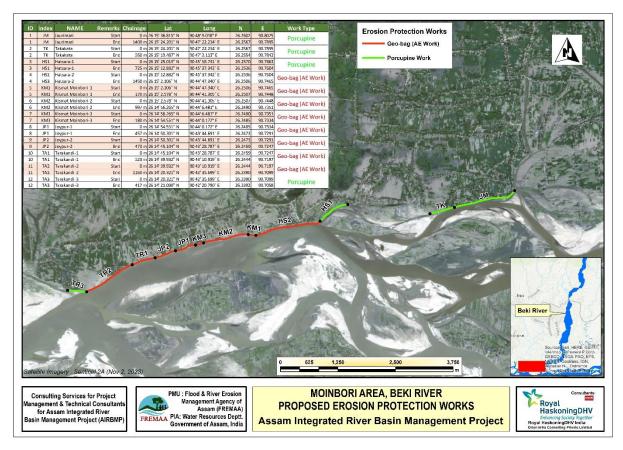


Figure 1-2: Locations of Anti-Erosion Works Proposed in Moinbori

# 1.6 Objectives of Preparing the RAP

8. The main objective of this RAP is to improve the overall living standards of the affected persons. Based on the Social assessment findings and in accordance with the proposed Resettlement Policy Framework (RPF) for AIRBMP, this RAP has enumerated the affected persons/families/households due to emergency AE works in Moinbori area.

# 1.7 Methodology of RAP Preparation

- 9. For the preparation of this RAP, a detail study was conducted, adopting an integrated approach of primary data collection of affected households, secondary source information collection, physical observation of the situation, stakeholder consultation, meetings in different identified project locations, discussions with key informants and conducting Community Consultations/FGDs. The methodology and approach adopted in preparing this RAP is consistent with the policies and processes detailed in the legal and policy requirements of Government of India, Government of Assam, as well as the WB environmental and social standards.
- 10. The set of following schematic approaches were employed to prepare the Resettlement Action Plan (RAP) for emergency anti-erosion work at Moinbori. It was discovered during the field work that several residential buildings have been vacated because of the swift expansion of the eroded area towards the structures. Many others are either partially or wholly getting caved into the erosion area warranting the inhabitants to relocate elsewhere. In this regard a setback of 18 m from the riverbank line was used for capturing assets which fall within the construction corridor.

- **Initial Meeting:** Initial meeting with concerned departments and collect relevant document pertaining to this project.
- **Review of Secondary Information:** Review of the policy documents of World Bank and the country laws and policies, for this RAP were ascertained.
- Site Visit/Stakeholder Consultation: Initial meeting with concerned departments and collect relevant document pertaining to this project.
- **Engagement of Field Agency:** The field agency was engaged to conduct socio-economic and impact assessment study.
- Identification of PAPs/their Assets: Identification of project-affected persons (PAPs) based
  on the following considerations: Owners of assets/structures within 18m set back along the
  corridors as well as Owners of assets/structures along the right of way (ROW) where the
  anti-erosion work will take place. This was done taking into cognizance the location of public
  utilities e.g., Electricity poles along the ROW.
- Consultations with Identified Stakeholders: Series of consultations were undertaken during the course of preparation of this RAP. The community members were consulted on different occasions. The essence of this was to inform them of the exercise and invite all stakeholders and project affected persons to a public consultation with date, venue and time specified. Furthermore, consultation was also done with concerned Revenue Circle Officer and Lot Mandal regarding identification of alternate land, where it was informed that none of the PAPs are losing 100% of their land and they do have alternate land within the same parcel of land having same Patta/Dag number.
- Inventory of Assets: All the structures that fall within the 18m RoW from the riverbank line
  were captured and the name of the occupant/owner. Socio-economic status of each PAP
  was duly captured as well.
- **Cut-off-date:** This was done to intimate the community members of the outcome of our field works. Details of these consultations are in the summary of the minutes of consultations in the annex of this report. The cut-off dates for different targeted villages are mentioned in Table 3-1
- 11. This report describes the current socioeconomic conditions Moinbori area. It covers the most vulnerable 6 number of villages, namely, Hatchara, Paschim Moinbori, Kismat Moinbori, Joypur, Sikar Tari and Tarakandi with a particular focus on the 5.410 km priority reach. Primary data was collected through intensive surveys and in-depth interviews to understand, erosion, and their disastrous socio-economic impacts, the broad baseline status and socio-economic profile of the local community, and to identify the legal entitlements of the Project Affected Families (PAFs) and Project Affected Persons (PAPs)/. Secondary data/information was collected from various sources to ascertain/verify the ground realities, the socio-economic characteristics, physical features, and cultural ethos of the project area. A 100% census survey of the affected person was conducted along the entire priority reach to develop a profile of the affected people near the river banks. In addition, a comprehensive socio-economic baseline data and background of the project beneficiaries have also been established.

# 2 Potential Impacts

#### 2.1 Introduction

- 12. The project will have positive impact on socio-economic condition of the people in Moinbori area after its completion along with environmental benefits. But from implementation viewpoint, the project will have impact on encroachers/squatters and the structures that are already constructed or under construction within the corridor of project influence which has been calculated as 18 m from the river bank line, along the river bank. The project would also have impact, on some utility structure and community assets due to construction activities which will be mitigated during the course of project implementation. Based on the basic concept of flood risk management of the Project, extent of major impacts of the Project was identified and is outlined below.
- Impacts on people There are two kinds of people to be affected by the Project in principle: (a) people who reside in the project affected area and have a title or tax declaration on lands and (b) people who reside in the project affected area and have no title or no tax declaration on lands. The former is termed as titleholder, and the latter is termed as non-titleholder.
- Impacts on land There is going to be acquisition of land required for the right-of-way of construction of structures for the Project.
- Impacts on structures There are structures required to be relocated for the Project such as residential, commercial, institutional, and other kind of structures termed as common property resources which are located in the right-of-way area.
- Impacts on trees and crops.
- 13. The Right of Way (RoW), which is marked as 18 m from the riverbank line for anti-erosion works was verified through the following steps:
  - (i) Verification of RoW with Land Revenue Records: The legal boundaries of the right of way and private properties and land to be acquired within the proposed Area of Influence (AOI) were confirmed with the revenue department records.
  - (ii) Verification with Affected Persons: The findings from the Land Revenue Records were confirmed during the census survey process. During the survey, the affected title holder's ownership records were confirmed with revenue circle office.

#### 2.2 Overall Impacts

- 14. The verification process confirms that the river works involves acquisition of private land (8.77 Ha.). The census survey revealed that out of 206 affected households, there will be impact on 181 titleholders and 25 non-title holder households. All the 25 non-title holders are squatters.
- 15. Eligibility Criteria: Affected persons considered eligible for resettlement compensation and assistance are.
  - (i) PAPs who lose either land, structures, trees, crops, or livelihood with title to the land as per the provision of govt. direct purchase Government order.
  - (ii) PAPs who lose either land, structures, trees, crops, or livelihood without title to the land who have been surveyed prior to the cut-off date. The dates were informed during consultation meetings. Joint verification was done by WRD, Revenue Circle Office staff, FREMAA district staff along with affected person at the location along with ESIA consultants.
- 16. The district administration of all project district was advised by FREMAA not to evict anyone. They were advised to conduct an assessment of such situation and properly resettle and rehabilitate the affected people. The following are the measures taken to protect sites are:

- a) Creating awareness among people on not to encroach upon land identified for the project,
- b) monitoring govt. land regularly to prevent further encroachments,
- c) Creating work opportunities for unemployed people so that they don't migrate to other places and encroach government land.
- 17. In the project 8.74 Ha of private land will have to be acquired/purchased. The cut-off date for title holders is the date of Notification under Section 21 of RFCTLARR Act 2013 based on the provision laid down in the GOA Direct Purchase notification no. RLA.177/2021/3 dated 07/03/2022. For non-titleholders, the cut-off date has been set as the completion date of the survey (Table 3-1). This was communicated to the affected people during the survey and public consultation process. People moving into the project area after the cut-off date will not be entitled to any assistance. In order to prevent further encroachment, the measures as suggested under para 16 are taken up. However, some flexibility will be considered during implementation to take into account any non-titled-holders who may not have been present during the survey and who owned assets within the Area of Influence prior to the cut-off-date.

Table 2-1: Land Requirement for Anti-Erosion Work

Land Area Required	In Hectare
Government Land Area Required	1.09 Ha
Private Land Area Required	8.74 Ha
Total land Area required	9.83 Ha³

18. The land requirement is calculated based on the preliminary land survey against each site. Execution of emergency works requires both Government and Private land: Government land 1.09 Ha and Private land 8.74 Ha. The total land required for the project is 9.83 Ha. The government land belongs to Revenue Department and WRD. The total extent of land holding data will be provided during the RAP implementation stage, and data will be collected from the Revenue Circle Office.

Table 2-2: Land Use Pattern of the Required Land

Name of village	Private land (Ha)	Govt land (Ha)	Total land (Ha)	Land Use for Agriculture purpose	Land use for Residential purpose
Hatchara	0.63	Nil	0.63	0.63	Nil
Paschim Moinbori	2	0.29	2.29	1.83	0.46
Kismat Moinbori	1.5	0.17	1.67	1.55	0.12
Joypur Gaon	1.47	0.44	1.91	1.69	0.22
Sikar Tari Gaon	0.82	Nil	0.82	0.82	Nil
Tarakandi NC	2.32	0.19	2.51	2.01	0.25
Total	8.74	1.09	9.83	8.53	1.05

19. The above table represents land use pattern of the required project land area, where it can be summarized that the total land area required for the project is 9.83 Ha spread over 5.410 km priority stretch in six villages, out of which private land area is 8.74 Hec and Government land area is 1.09 Ha. As far as the land use pattern is concerned, it can be said from the above table that 8.53 Ha of the total land is under agricultural use and 1.05 Ha is under residential use. The stretch of land under the agricultural use can be immediately handed over to the contractor subject to obtaining of individual consent from the PAPs.

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<sup>&</sup>lt;sup>3</sup> As per preliminary design and land survey

Table 2-3: Overall Impact on Land

Sr No.	Particulars	AE Work at Hatchara Village	AE Work at Paschim Moinbori Village	AE Work in Kismat Moinbori Village	AE Work in Joypur Village	AE Work in Sikartari Village	AE Work in Tarakandi Village	Total
1.	Total Land Required (Hac)	0.63	2.30	1.67	1.92	0.83	2.52	9.87
2.	Govt. Land Required (Hac)	0.00	0.30	0.17	0.44	0.00	0.19	1.10
3.	Private Land Required (Hac)	0.63	2.00	1.50	1.48	0.83	2.33	8.77
4.	Number of house holds	14	58	24	27	18	65	206
5.	Number of titleholders	14	38	19	27	18	65	181
6	Number of non-titleholders	0	20	5	0	0	0	25

20. From the above table it can be seen that out of total required land of 9.87 Ha, Government land is mere 1.10 Ha which accounts for 11.2% of the total land required and the rest 8.77 Ha is private land which comes to around 88.8% of the total land requirement for the project activities.

# 2.3 Impact on Structures

21. The social impact assessment survey indicated that out of the total impacted, 61 residential structures, belonging to 61 which comes within the area of influence will be impacted due to anti-erosion river works (Site wise category of impact is given as annexure). The overall social impact due to the project is summarized in Table below (Table 2.3). Out of 206 impacted, 61 are residential (36 title holders and 25 non-title holders), 1 is residential cum commercial structure belong to one titleholder and 2 cattle sheds (belonging to 2 titleholders).

Table 2-4: Impact on Land and Structures

Sr. No.	Catagony of Impact		Total			
	Category of Impact	Title Holder	Non-Title Holder			
1	Only Land	142	0			
2	Residential	36	25			
3	Residential cum Commercial Structure	1	0			
4	Commercial structure	0	0			
5	Cattle shed	2	0			
6	Orchid	0	0			
7	Grave	0	0			
8	Others (Specify)	0	0			

## 2.4 Typology and Numbers of Impacted Residential Structures

22. The below table represents the type of structures which are envisaged to be impacted in 6 project villages. It can be said from the below table that out of the total 62 residential structures (including one residential cum commercial) which are anticipated to be impacted, the highest number of 40 structures are found to be impacted at Paschim Moinbori (2 – pucca, 16 – Semi Pucca and 22 – Kutchha). It is followed by 10 structures at Tarakandi (3 semi pucca and 7 kuttcha) and 6 each at Kismat Moinbori (1 semi pucca and 5 kuttcha) and Joypur (3 semi pucca and 3 kuttcha).

Table 2-5 Distribution of Type of Affected Structures in the Project Villages

Project Villages	Pucca	Semi Pucca	Kutchha	Bamboo Houses	Total
Hatchara	0	0	0	0	0
Paschim Moinbori	2	16	22	0	40
Kismat Koinbori	0	1	5	0	6
Joypur	0	3	3	0	6
Sikartari	0	0	0	0	0
Tarakandi	0	3	7	0	10
Total	2	23	37	0	62

23. Out of 64 impacted structures, 61 (36 titleholders and 25 non-titleholders) will be fully affected and the rest 3 structures belonging to titleholders is going to be partially impacted. It is to be noted that out of the total mentioned number of structures, 61 are purely residential, 1 is residential cum commercial structure and other 2 are basically cattle sheds.

Table 2-6: Extent of impact of structures

	Fully affected	Partially affected	Total
Titleholders	36	3	39
Non-Titleholders	25	0	25
Total	61	3	64

#### 2.5 Impact on Crops and Trees

24. A total of 1354 trees (64 in Hatchara, 832 in Paschim Moinbori, 112 in Kismat Moinbori, 113 in Joypur and 213 in Tarakandi) of various sizes, planted in non-forest land will be cut down due to the project activities. The betelnut trees presence is highest among other trees in project areas. None of these trees are of threatened status. The details of trees species and their presence in project area is given in the ESIA report. Any damage to standing crops and trees during implementation will be compensated as per valuation done by the horticulture/ forest department at the time of preparation of award. The location wise tree details are provided in Annexure A.1.

# 2.6 Impact on Common Property Resources

25. The initial design and the earmarked area of influence of 18 m reflects that there will be impact on 1 CPR which include Boundary wall of 1 masjid at Paschim Moinbori. The summary list of CPRs affected along the sub-project is presented in below table and details are provided in Annexure A.2

Table 2-7: Impacts on CPR

SI. No.	Location	Type of CPR
1	Tarakandi	Boundary wall of Masjid

# 2.7 Category of impact of households

26. As per the survey, there are 181 (88%) of title holders, whereas 25 (12%) are non-title holders (66 squatters). The details are presented in the Table 2.6.

Table 2-8: Category of impact of households

Category of impact	Total
Titleholders	181
Non-titleholders	25
Total	206

# 2.8 Distribution of Different Affected Structures in the Project Villages

27. The below table is a representation of distribution of different affected structures where it can be said that the total affected residential structures in 6 villages are 61. On the other hand, 1 house cum shop belonging to titleholder is also anticipated to be impacted. Other than this, 2 cowsheds have also been identified which are going to be affected by project activities at Tarakandi.

Table 2-9: Distribution of Affected Structures in the Project Villages

Project Villages	Residential	House cum Shop	Boundary Wall	Shops	Cattle sheds	Others
Hatchara	0	0	0	0	0	0
Paschim Moinbori	39	1	0	0	0	0
Kismat Koinbori	6	0	0	0	0	0
Joypur	6	0	0	0	0	0
Sikartari	0	0	0	0	0	0
Tarakandi	10	0	0	0	2	0
Total	61	1	0	0	2	0

# 2.9 Magnitude of Impacts on Residential Structures

28. While looking at the Magnitude of Impact for the residential structures, it can be said from the below table that there are a total of 61 pure residential structures in 6 project villages, where the magnitude of impact is found to be 100% for all 61 number of pure residential structures, owing to the fact that impact is anticipated to be upto 50% and more which has been considered as 100% impact.

Table 2-10: Magnitude of Impacts on Residential Structures

Project villages		Scale o	No. of Structure	% of loss		
	Below 10%	Upto 25%	Upto 50%	Above50%		
Hatchara	0	0	0	0	0	0
Paschim Moinbori	0	0	0	39	39	100
Kismat Koinbori	0	0	0	6	6	100
Joypur	0	0	0	6	6	100
Sikartari	0	0	0	0	0	0
Tarakandi	0	0	3	7	10	0
Total	0	0	3	58	61	

# 2.10Magnitude of Impacts on Commercial Structures

29. On the other hand, as per the impact assessment done for the commercial structures, it can be said from the below table that there is going to be no impact on any of the commercial structures in the 6 project villages in Moinbori area.

Table 2-11: Magnitude of Impacts on Commercial Structures

Project villages		Scale of	No. of Structure	% of loss		
	Below10%	Upto 25%	Upto 50%	Above50%		
Hatchara	0	0	0	0	0	0
Paschim Moinbori	0	0	0	0	0	0
Kismat Koinbori	0	0	0	0	0	0
Joypur	0	0	0	0	0	0
Sikartari	0	0	0	0	0	0
Tarakandi	0	0	0	0	0	0
Total	0	0	0	0	0	0

# 2.11 Magnitude of Impacts on Residential cum Commercial Structures

30. As far residential cum commercial structures are concerned, it is found to be only one such structure which is going to have 100% impact and is located at Paschim Moinbori.

Table 2-12: Magnitude of Impacts on Residential cum Commercial Structures

Project villages		Scale o	No. of Structure	% of loss		
	Below10%	Upto 25%	Upto 50%	Above50%		
Hatchara	0	0	0	0	0	0
Paschim Moinbori	0	0	0	1	0	100
Kismat Koinbori	0	0	0	0	0	0
Joypur	0	0	0	0	0	0
Sikartari	0	0	0	0	0	0
Tarakandi	0	0	0	0	0	0

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Total	0	0	0	1	0	100

# 2.12HHs Choice on Relocation and Compensation

31. Considering the adverse impact of riverbank erosion, it was revealed during the course of consultations that out of 62 affected residential structures, 40 (64.52%) persons in Paschim Moinbori, 6 (9.68%) persons in Kismat Moinbori, 6 (9.68%) persons in Joypur and 10 (16.13%) in Tarakandi have expressed their wish for self-relocation. On the other hand, when asked regarding the choice between structure for structure or cash for structure, all the 62 affected residentially persons were of the opinion that they would prefer the second option of cash for structure. It was also discussed during community consultations that those who are having their own alternative lands will construct their houses on the same after receiving financial assistance. Any PAPs not having their alternative land will find one and will be assisted by the project authority in finding the alternative land. However, it is to be noted that assessment has been done and it has been informed that all the PAPs envisaged to have impact on structures possesses alternate land within the same parcel of land having same Dag/Patta number to reconstruct the houses, hence, under this circumstance relocation to other land parcel will not be required.

Table 2-13: HHs Choice on Relocation and Compensation

Project villages	Relocation Options	No. of Households	%	Compensation Option	No. of Households	%
Hatchara	Self-Relocation	0	0	Structure for Structure loss	0	
	Project Assisted Relocation	0	0	Cash for Structure loss	0	
Paschim Moinbori	Self-Relocation	40	64.52	Structure for Structure loss	0	
	Project Assisted Relocation	0	0	Cash for Structure loss	40	64.52
Kismat Moinbori	Self-Relocation	6	9.68	Structure for Structure loss	0	
	Project Assisted Relocation	0	0	Cash for Structure loss	6	9.68
Joypur	Self-Relocation	6	9.68	Structure for Structure loss	0	
	Project Assisted Relocation	0	0	Cash for Structure loss	6	9.68
Sikartari	Self-Relocation	0	0	Structure for Structure loss	0	
	Project Assisted Relocation	0	0	Cash for Structure loss	0	
Tarakandi	Self-Relocation	10	16.13	Structure for Structure loss	0	
	Project Assisted Relocation	0	0	Cash for Structure loss	10	16.13
	Total	62	100.00		62	100

# 2.13Magnitude of Impacts on Private land

32. As depicted in the below table, while mapping the scale of impact on private land, it has been found to be less than 10% impact for 94 landowners, upto 25% for 71 landowners, upto 50% for 15 landowners and more than 50% was found for 01 landowners.

Table 2-14: Magnitude of Impacts on Private land

Project villages		No. of THs			
	Below10%	Upto 25%	Upto 50%	Above50%	
Hatchara	11	3	0	0	14
Paschim Moinbori	13	20	4	1	38
Kismat Moinbori	16	2	1	0	19
Joypur	7	17	3	0	27
Sikartari	14	4	0	0	18
Tarakandi	33	25	7	0	65
Total	94	71	15	1	181

# 3 Census Survey and Baseline Socio-Economic Profile

#### 3.1 Introduction

33. The census survey has been conducted for 100% of the affected persons and socioeconomic survey have been carried out for 123 HHs based on the initial design for all of the
Project Affected Persons present during the survey period of the project. The outcome shows
that 206 persons will be potentially impacted/suffer socio-economic losses as a result of subproject activities. The census register for the RAP describes the names of PAPs, means of
identification/contact, and affected items as shown in the annex. Efforts were taken to visit
each project village during different time of the day to capture all the PAPs. The cut-off dates
for different villages for being eligible to get compensation and/ or resettlement assistance
was different for different villages. The members of the villages were duly informed about the
significance of the cut-off date in the implementation of this RAP in the meeting. The surveys
were conducted on different dates for the villages and their cut of date is presented in Table
3-1

Table 3-1: Cut-off Date of Survey of river work sites

Sr. No.	Name of Village/Location	Survey Cut-off Dates
1	Hatchara	09.12.2023
2	Paschim Moinbari	28.11.2023
3	Kismat Moinbari	01.12.2023
4	Sikar Tori	30.12.2023
5	Joypur	08.12.2023
6	Tarakandi	09.12.2023

# 3.2 Category of impact of the surveyed households

34. A total of 206 persons is envisaged to be impacted in the proposed river side 6 project villages, comprising of 181 title holders (14 in Hatchara, 38 in Paschim Moinbori, 19 in Kismat Moinbori, 27 in Joypur, 18 in Sikar Tori, and 65 in Tarakandi) and 25 non-title holders (20 in Paschim Moinbori and 5 in Kismat Moinbori), as is confirmed during survey and reflected in the below table 4-2. The owners of all available households were surveyed during the initial assessment, and their socio-economic status was also identified. If any additional households are at risk before the commencement of civil works, they will be surveyed to determine their eligible entitlements. A total of all 206 households has been covered in the census survey within the project area.

Table 3-2: Category of Impacted Households in Project Villages

Category of Impact	Hatchar a	Paschim Moinbori	Kismat Moinbori	Joypur	Sikartari	Tarakan di	Total
Titleholder	14	38	19	27	18	65	181
Non- Titleholder	0	20	5	0	0	0	25
Total	14	58	24	27	18	65	206

Source: Census Survey

# 3.3 Key Baseline Characteristics of Project Villages and the Affected Persons

35. Socio-economic survey has been conducted for the project villages to have an in-depth idea about the socio-economic status of the project area. As far as social category of the sample households of the project villages are concerned, it has been found to be dominated by the Muslim population as it is found to be100% for all the project villages. The total 123 sample households were surveyed in the project villages, which were found to have a population of 673, where the male population has been found to be 351 on the other hand the female population is 322. In case of having ration card, in the sample surveyed households, all the 123 households were found to possess the same, as depicted in the below table. While talking of the duration of stay in the area, 105 (85.36%) of the households and their residents were found to be residing in the project area for more than 10 years and 18 (14.64%) of the households were founded to be residing in the area for than 5 years. When the education level is concerned, a considerable percentage of 154 (22.88%) of the household heads are illiterate. 34.18% had some formal education upto 9th standard and 5.94% of them had informal education. 9.06% was found to have studied up to 10th standard followed by 16.49% who have studied upto intermediate and 5.50% have done graduation. In case of postgraduation, it is found to be 0.89% followed by 0.15% who have pursued professional course.

Table 3-3: Detail of Socio-economic Survey Conducted for the Project Villages

Particular	Description	Total	%of total		
Population	Male	351	52.15		
	Female	322	47.85		
	Total	673	100.00		
Religious Group	Hindu	0	0.00		
	Muslim	673	100.00		
	Buddhism	0	0.00		
	Total	673	100.00		
Social Category	General	673	100.00		
	Other Backward Class	0	0.00		
	Scheduled Caste	0	0.00		
	Scheduled Tribe	0	0.00		
	Total	673	100.00		
Ration Card	Yes	99	80.49%		
	No	24	19.51%		
	Total	123	100%		
Years of stay	Less than one year				
	Less than 3 years				
	More than 3 years				
	More than 5 years	18	14.64		
	More than 10 years	105	85.36		
	Total	123	100.00		

Educational Level	Informal Education (Anganwadi		
	Center)	40	5.94
	Illiterate	154	22.88
	Class 1-9	230	34.18
	Class 10	61	9.06
	Intermediate	111	16.49
	Graduate	37	5.50
	Postgraduate	6	0.89
	Professional	1	0.15
	NA (Age less than 3years)	33	4.90
	Total	673	100

Source: Socio-economic Survey

- 36. Census survey was conducted for 100% of the affected households where the findings of the revealed that out of 206 affected households 99% are practicing agriculture and is the main occupation, followed by 16.99% pensioner, 11.16% working as skilled labour, 9.11% are engaged as unskilled labour, 6.13% working as agricultural labour, 6.31% are engaged Government servant and 10.67% are doing jobs in the private sector. In addition, 14.077% are also found as self employed followed by 12.62% who are engaged into other sectors. A mere percentage of 0.97% are also found to run petty shops for their source of income.
- 37. It is evident from the census survey finding regarding the financial status of the affected households is that none of them falls under the category of BPL. Furthermore, no HH was found to have fallen in the monthly income range of 1 to 4000. In the range of 4001 to 6000 monthly income only a meagre proportion of 2.43% was found. The highest proportion of 64.56% HHs are found to be in the monthly income range of more than 10000, followed by 19.42% in the income group of 8001 to 10000 and 13.59% in the range of 6001 to 8000.

Table 3-4: Occupational and Income Details Project Affected households.

Particular	Description	Total	% Out of the Total Number of HHs			
Primary Occupation	Farmer	204	99			
of Affected Person	Unskilled Labour	37	9.11			
	Pensioner	35	16.99			
	Skilled labour	23	11.16			
	Self-employed	29	14.077			
	Agriculture labour	13	6.13			
	Private service	22	10.67			
	Housewife	206	100			
	Petty shop	2	0.97			
	Traditional Artisan	0	Nil			
	Government service	13	6.31			
	Others	26	12.62			

	Student	315	NA		
	Minor	77	NA		
	Total	1078			
Average Monthly	BPL	Nil	Nil		
Income	1to4000	0	0.00		
	4001to 6000	5	2.43		
	6001to 8000	28	13.59		
	8001to10000	40	19.42		
	Above10000	133	64.56		
	Total	206	100.00		

Source: Census Survey

38. Out of the 206 households surveyed as affected households, only a mere 2.43% of the households are found to have availed loans from bank and other sources for different purposes. In case of source for availing loans, it is found to be 100% from Banks.

Table 3-5: Loan and Indebtedness

Loan	Yes	5	2.43			
	No	201	97.57			
	Total	206	100.00			
Source of loan	Bank	5	100.00			
	Pvt. Money Lender	0	0			
	Relatives	0	0			
	Neighbour	0	0			
	Other	0	0			
	Total	0	0			

Source: Census Survey

39. It is found that out of the total affected households of 206, around 99.51% of the households have cell phone, followed by 61.16% households who owns bicycle and 55.82% have LPG connection. 25.72% of the households were found to have two wheelers, followed by 1.94% having three wheelers and 1.45% possessing four wheelers. As a part of agricultural activities, 0.97% and 0.48% of the households are having tractor and tiller respectively. In term of media of entertainment, it was found that only 1.45% of the households are having television and the same proportion of HHs are also having cable/dish connection. 1.45% of the households also possesses cart.

Table 3-6: Assets owned by the Affected Households

Household Assets	Total					
	Number of HH	Percentage				
Cycle	126	61.16				
Two-Wheeler	53	25.72				
Three-Wheeler	4	1.94				
Four-Wheeler	3	1.45				

Tractor	2	0.97
Tiller	1	0.48
Television	3	1.45
Cable/Dish	3	1.45
Refrigerator	2	0.97
Grinder	0	0
Cell Phone	205	99.51
LPG Connection	115	55.82
Cart	3	1.45
Other	2	0.97

# 3.4 Impacts on tribal.

- 40. Based on the information there are no traditional tribal groups and other traditional forest dwellers that are affected due to the subproject. There are no ST houses even in the project villages. The identified subproject area at Moinbori and the villages does not fall under Schedule VI area (District - Barpeta). Therefore, no profile of the ST population has been taken into consideration.
- 41. *Vulnerable* Groups: This includes Scheduled Castes, Scheduled Tribes, families/households headed by women, families/ households having Persons with Disabilities as family members, Below Poverty Line (BPL) families (proof ration card), widows, and persons above the age of 60 years irrespective of their status of title (ownership). Vulnerable groups would also include those farmers who (after acquisition of land) become small/marginal farmers. For such cases, total land holding of the landowner in that particular revenue village will be considered in which land has been acquired.

Table 3-7: Vulnerable Categories of Affected Households

Vulnerability	Ha	tchara		chim nbori	Kisn Moir	nat nbori	Joy	our	Sik	artari	Taral	kandi	To	otal
	TH	NTH	TH	NTH	TH	NTH	TH	NTH	TH	NTH	TH	NTH	TH	NTH
Disabled/ differently abled	0	0	0	1	2	0	0	0	0	0	0	0	2	1
Female headed HHs	0	0	2	3	4	1	0	0	2	0	8	0	16	4
Person above 60 years of age	8	0	11	5	8	3	15	0	11	0	29	0	82	8

Source: Census Survey

42. The findings of the census survey for vulnerable categories of the affected households are depicted in the above table which indicates that there are 113 vulnerable households affected by the project out of the total affected households of 206. Furthermore, it is seen from the above table that 90 households fall in such category of vulnerability where there are senior citizens (8 NTH and 82 TH). There are 20 vulnerable households which also falls under the

- category of female headed households (4 NTH and 16 -TH) and 3 differently abled households (2 TH and 1 NTH).
- 43. **Gender considerations:** Out of 206 affected households, there are 20 female-headed households where 16 are titleholder and 4 are non-title holders. These households are characterized by higher number of dependents and a poorer economic standing. During consultations women were found to be very particular about riverbank erosion and loss of fertile land and women asked for work opportunities and shown willingness to work during construction.
- 44. During RAP implementation, continuous consultations shall be done with females of the affected community. They will be consulted for relocation of community assets like hand pumps, flag post and other civic amenities to make them accessible. Additional vulnerability allowance will be provided to all female headed households. The women in the project area shall be motivated and assisted in opening of bank account for receiving and using the compensation amount in a better way.

# 4 Regulatory Framework and Applicable Policies/Acts

#### 4.1 Introduction

- 45. The legal framework is explained in detail in the ESIA, ESMF and RPF. However, the following are the applicable Government of India and Government of Assam regulations relevant to this project and their application.
- Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 (RFCTLARR) is applicable for activities where land is required to be taken on involuntary basis through eminent domain. The Entitlement matrix is prepared using the provisions of this Act. In no case, the compensation can be less than that of under the Act.
- Assam RFCTLARR Rules, 2015 is applicable to all activities when land is required to be taken on involuntary basis through eminent domain. These rules will be used for land acquisition under the project.
- Acquisition of Land through Direct Purchase by way negotiated settlement for Raising and Strengthening of existing embankments and anti-erosion works and other works related to WRD and disaster management to be implemented under all EAPs by WRD of Assam (No. RLA.177/2021/3 dated 07/03/2022) Notification dated 7<sup>th</sup> March 2022, copy of notification provided in Annexure A.3 This is applicable when land is imminent for a public purpose and to substantially reduce the time taken to process the land acquisition procedures laid down in Act 2013 and Rules 2015, while adhering to the prevailing statutory requirements. This is used for land acquisition with consent.
- Govt of Assam has a prevalent "Rehabilitation policy for erosion affected families of Assam 2020" vide notification no. RGR.785/2014/91 dated 06/01/2021, copy of erosion policy provided in **Annexure A.4** Erosion effected families who are rendered landless, homeless or lost their homestead land or agriculture land due to erosion are the beneficiaries. For execution of civil works under AIRBMP, **if any project lands recorded in the baseline census surveys are eroded before they are acquired**, FREMAA will use the provisions under this policy to support and facilitate through the district level Committee constituted under the policy to provide the financial assistance to the eligible families as per the policy norms. The policy is applicable for titleholders and the funds for execution of the policy is granted under State Disaster Response Funds. However, for the non-titleholders, compensation will be provided using the project funds for loss of livelihood. Further, the Government shall pay compensation for land and assets prior to taking over land for construction works.
- The Right to Information Act, 2005. The RPF and RAPs are disclosed in keeping with the principles of this Act.
- The Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights)
  Act,2006 is applicable, if sub-projects are chosen in such tribal dominated areas. These will
  be applicable when any land on which tribals have rights is required for subprojects.
- The Provisions of the Panchayats (Extension to the Scheduled Areas) Act, 1996 is applicable as there are Scheduled Areas in the proposed investments. This Act is applicable when the land in tribal areas is required for subprojects.

# 5 Institutional Framework and Implementation Arrangements

## 5.1 Institutional Arrangements for RAP Implementation

- 46. The implementation of RAP will be overseen at PMU FREMAA by the Chief Executive Officer, who is also responsible for the successful implementation of all project activities under AIRBMP.
- 47. The NGO which was engaged for initial collection of data for ESIA and RAP preparation is proposed to be engaged urgently for implementation of RAP in Moinbori area of Barpeta district to facilitate the execution of emergency works. The NGO will be entrusted with the responsibility of providing the required Key staffs and other field level staffs for implementation of RAP at Moinbori area. The NGO will coordinate with revenue department, district administration as well as with PIU for effectively implementing the RAP provisions in accordance with RPF. NGO will ensure timely disbursement of compensation/ entitlements for the affected persons. The NGO shall also coordinate with PMTC for ensuring timely handling over of the encumbrance free land parcels to the contractor for commencement of civil works. The NGO will also facilitate and ensure obtaining of prior voluntary consent given by the project affected persons for immediate execution of work and receipt of compensation within 45 days from the date of commencement of civil works.
- 48. Transfer of Govt. land to PIU- After identification of required Govt. lands by the concerned Revenue Circle Office to the District Commissioner for land allotment through the Sub-Divisional Land Advisory Committees (SDLAC). SDLACs are headed by the District Commissioner of the concerned Districts, members represent other Departments, and elected members from the concerned Legislative Assembly. Once the SDLAC allots the required Govt. land in favour of requiring department, land will be handed over by the Revenue Circle Officer to the requiring Department. Subsequently land records will be corrected and updated.
- 49. As per the provision in the RPF and in order to implement the RAP, various steps have been decided to be adopted as a part of the institutional arrangements, these are, (i) focus group discussions/consultations and dissemination of information at different stages; (ii) identification and verification of PAPs/PAHs; (iii) formulating of micro plans for THs and NTHs; (iv) preparation and distribution of entitlement cum identity cards; (v) assisting the PAPs for opening of individual or joint bank accounts for disbursement of eligible assistance (including opening of interest bearing escrow account by District administration); (vi) assessment of CPRs, including measurement and cost; (vii) assisting PAFs for their relocation and restoration of income; (viii) adopting the prescribed procedure for disbursement of compensation; (ix) timely disclosure of information. The brief description of the mentioned activities including measures to address forced eviction are discussed as follows.

#### i. Focus Group Discussion, Consultations and Dissemination of Information

50. Regular consultations with the affected person in particular and community will be carried out as a part of the arrangement process for making the RAP implementation process transparent. The NGO will initiate a series of consultations including FGDs/meetings etc. with all PAPs/PAHs and other stakeholders of sub-project villages for dissemination of information, cooperation from the villagers during the implementation of RAP and entitlements as per RPF.

# ii. Identification, Verification and Updating of PAPs/PAHs

51. The NGO will also undertake identification, verification and updating the information of PAPs/PAFs. The verified and updated information of PAPs/PAHs will be processed, and a

- database would be created, which would also help in effective monitoring of the overall process of RAP implementation. The final output of this exercise would be a profile of each PAPs/ PAFs with socio- economic indicators like demography, income, occupation, nature, extent, value of losses, details of entitlement etc. This information will be useful for preparing and issuing identity cards to the PAPs/PAHs.
- 52. The land plan schedules detailing exact quantum of land needed has been prepared by the NGO in consultation with WRD, FREMAA and with Revenue Department. The NGO will finalize land required plan and schedule before the contractor is on site.
- 53. Prior to land acquisition an annual revenue survey of the land to be conducted immediately by implementation agencies (WRD along with revenue circle officer) at the sub-project to assess the actual impact and identify the present parcel of land before land acquisition

#### iii. Micro Plans for Non-title and Title Holders

54. For each of the Title Holders (TH) and Non-title Holders (NTH) (squatters) the NGO will prepare micro plans as per the entitlement matrix and the provision under RAP that they are eligible. The micro plan will consist of details of entitlements for each Title Holder and Non-Title Holder including the identification details, socio-economic data, and bank account details.

#### iv. Entitlement cum Identity Card

55. An entitlement-cum-identity card will be prepared indicating type of loss and entitlement will be provided to each PAPs/PAHs, by the NGO in order to keep transparency in RAP implementation.

#### v. Opening of Bank Account and Disbursement of Assistance

- 56. One of the important activities in the RAP implementation would be opening of individual bank accounts for the PAPs/ PAFs who do not have one, which will be proactively assisted by the NGO. The bank account would be opened in the joint name of husband and wife of the eligible / entitled PAPs/ PAFs. The assistance will be disbursed only on the basis of the recommendations of the independent NGO and authenticated by competent/ authorized officials of Revenue and district administration officials, based on the community focused and transparent mechanism.
- 57. When there are co-owners, compensation will be disbursed to legal titleholders. If there are more than one titleholder, the compensation will be distributed as per their share of land and assets. If there are disputes among the co-owners/titleholders the same will be deposited in the court/ escrow accounts in the project district, as the interest bearing escrow account has already been created. Details of the same account can be found as Annexure A.5. Compensation placed in escrow will be made available to eligible persons in a timely manner as issues are resolved.
- 58. **Escrow Account:** There are several landowners whose lands are identified for acquisition under the project, but they may remain unavailable and there could be instances where some people may not be available to receive compensation when offered or some may refuse to accept the offered compensation. In order to deal with these cases, a separate escrow account has been opened and the compensation payment for these cases will be transferred to the escrow account from District Commissioner's account where land compensation is deposited. This is to ensure that the compensation is readily available as when the landowners come forward to receive compensation.

#### vi. Measurement and Valuation of Impacted Structures and CPRs

59. The measurement and valuation of structures is another critical aspect of RAP implementation. The measurement and valuation of different structures like private houses, buildings etc. will need to be done by DLLPC committee comprising of concerned Executive Engineer of WRD, Circle Officer of revenue department and other line department officials through approved Government valuators. The Standard Schedule of Rates (PWD) of GoA without depreciation would be the basis for valuation of the structures to be displaced or affected due to proposed anti erosion works. The CPRs will either be renovated or shifted to a new location and the community's decisions would be the basis for renovating and/or rebuilding such CPRs.

#### vii. Rehabilitation of PAFs and Restoration of Income/ Livelihood

- 60. Rehabilitation of all the PAFs is next important task of the RAP implementation in order to help the communities derive the maximum benefits out of the project without losing their livelihoods and with least impact on socio-cultural aspects of their lives. It includes livelihood analysis, preparation and implementation of a comprehensive livelihood support plan and development of a comprehensive livelihood support system. This process must result in improved or at least restored living standards, earning capacity or improve the quality of life of the people affected by the project.
- 61. Accordingly, RAP will be implemented as a development program within particular attention to the needs of women headed households and vulnerable groups. The effort would be to improve the PAPs/ PAFs economic productive capacity and building up a permanent capacity for self- development. A livelihood analysis on the basis of different indicators like backward and forward linkages, raw material, resources, credit, marketing linkages etc. will be done. NGO will examine local employment opportunities and identify possible income restoration options. Suitable trainers, local resources or preferably, training through National Skill Development Corporation (NSDC)/Assam Skill Development Mission (ASDM)/Assam Urban Livelihood Mission/ Assam Rural Livelihood Mission, as they have variety of training modules for plenty of livelihood sectors, expertise, and eligibility.
- 62. The NGO will look into all aspects of Rehabilitation of PAPs/ PAFs and Restoration of Income/ Livelihood, on the lines mentioned above.
- 63. Physical and Economic rehabilitation- Additional surveys are needed to identity those who will be physically displaced or economically displaced (loss of livelihood). The NGO who will support the implementation of RAP will undertake additional surveys. All those lands needed for work will be surveyed immediately and handed over for works. For all those PAPs who would be physically and/or economically displaced, an Addendum to RAP will be prepared to describe the details of support to these affected. The additional support will be provided to these people as per the provisions of the entitlement matrix.

# viii. Compensation and Assistance Procedure

64. The NGO will ensure that the compensation and eligible assistances as per entitlement and provision of RAP shall be provided to the eligible PAPs/PAFs. The NGO will facilitate the joint verification of PAPs/ PAFs by the constituted revenue circle officer, executive engineer, and district administration officials. The valuation of affected assets will be carried out by DLLPC committee through approved government valuator and NGO. The NGO will facilitate and assist in the valuation of assets including the preparation of micro-plan for each the PAPs/ PAFs. The micro-plan will have details of affected area of land, structure, and the compensation for the same (including compensation for various assets located within the affected land/ structure) along with entitlements as per the RPF for respective type of the PAPs/ PAFs. The compensation for structure and other assets for non-titleholders/

encroachers as per entitlement of RAP along with and assistance of R&R will be disbursed through the district administration, through coordination of NGO.

#### ix. Disclosure of information & Future Consultations

- 65. The NGO appointed for RAP implementation will ensure that PAPs/ PAFs and other stakeholders are duly informed and consulted about the project road, its impact, their entitlements, and options, and allowed to participate actively during RAP implementation. In order to make the RAP implementation process a transparent, a series of public consultation meetings with all stakeholders will be carried out by the NGO for dissemination of information regarding rehabilitation process and entitlement framework.
- 66. The Summary of the RAP including the Entitlement Matrix will be translated into Assamese language, disclosed through the FREMAA/WRD website. The documents available in public domain shall include:
- Entitlement Matrix, ESIA and RAP (summary in Assamese language)
- list of eligible PAPs/PAHs/PAFs and type of impact.
- Resettlement Policy framework for AIRBMP

#### x. Fund Flow Mechanism

67. Government of Assam will provide budget for all land purchase/acquisition compensation, R&R Assistances etc. from the counterpart funding of Government of Assam. The funds as estimated in the budget for the financial year and additional fund as required based on the revised estimates, shall be available at the disposal of FREMAA. The CEO, FREMAA being PMU of the project will provide necessary funds for compensation of land and structure and cost of resettlement assistance in a timely manner to the jurisdiction of the respective District Commissioners. The NGO appointed for RAP implementation will facilitate disbursements, but the responsibility of ensuring full compensation to the affected households shall be the responsibility of the District Commissioners. Disbursement of compensation for land and zirat and R&R assistances shall be done only through Electronic Clearing Service (ECS) mechanism. Suppose the affected household's destination branch does not have the facility to receive ECS (Credit). In that case, the disbursement shall be done through the respective lead banks' IFSC (Indian Financial System Code). Payment through account payee cheques will be made wherever required. However, no payment in cash shall be allowed under any circumstances.

#### xi. Measures to address Forced evictions.

- 68. Permanent and temporary removal of any assets against will of any project affected households shall not be practiced in any of the project sites. RAP implementation shall ensure that, all the project affected households will be paid compensation and R&R assistances as per eligible entitlements within 45 days of receiving their individual signed consent to hand over the land for project work.
- 69. The district administration of Barpeta district was advised by FREMAA not to evict anyone. They were advised to conduct an assessment of such situation and properly resettle and rehabilitate the affected persons.

## 6 Eligibility

## 6.1 Identification and Eligibility of PAFs/ PAPs/PAHs

- 70. The following affected persons/ families are eligible for entitlements:
- Title Holders/ Landowners/ Families with Traditional land rights/ occupiers Agriculture/ Homestead/ Commercial/ Eksonia
- Tenants and Leaseholders registered/ unregistered tenants, cultivators/ sharecroppers.
- Encroachers
- Squatters
- Livelihood losers and business owners
- Vulnerable affected families/ communities

## 7 Valuation and Compensation for Losses

## 7.1 Entitlement of PAPs/ PAHs as per RPF

71. The category of PAPs and the respective entitlements as per the RPF provisions are summarized in Table 7-1

Table 7-1: Category of PAPs/ PAHs and Entitlements as per RPF

Category of PAPs/PAHs	Type of Impact	Unit of Entitlement	Entitlements as per RPF	No of PAP/PAH
Title Holder	Loss of Land	Individual/Household	Compensation under consent will be 25% higher of compensation available under RTFCLARR act. If consent is not obtained, then compensation will be offered as per RFCTLARR act, which is 4 times of prevailing circle rates.	142
Title Holder	Loss of Structure	Individual/Household	Compensation will be paid as calculated based on PWD rates in the area plus 100% solatium. An additional 25% above assets will be provided on the total asset value. For certain typical assets for different category the price of assets will be paid on pro-rata basis on guidance price through appropriate authority without depreciation. Assets will be acquired in full, or the impact is avoided.  When full structure acquired, affected persons will be provided.  • One-time financial assistance to displaced family (₹ 61,500/-)  • Transportation grant (₹61,500/-), and subsistence (₹ 44,280/-)  • Right to salvage the affected materials	36
Squatter- Residential	Loss of Structure	Individual/Household	<ul> <li>Replacement Cost for affected portion of structure as per latest Schedule of Rates (SoR) of Govt. of Assam without depreciation.</li> <li>One-time financial assistance to displaced family (₹ 61,500/-)</li> <li>Transportation grant (₹61,500/-), Subsistence (₹44,280/-) to residential, commercial &amp; res cumcommercial PAPs.</li> </ul>	26

Category of PAPs/PAHs	Type of Impact	Unit of Entitlement	Entitlements as per RPF	No of PAP/PAH
			<ul> <li>Two months' notice to vacate occupied land/ structure after full payment of entitlements.</li> <li>Displaced families without homestead land will be provided with a constructed house will be provided as per the Indira Awas Yojana specifications.</li> <li>Displaced families having homestead land will be provided constructed cost (₹ 1,30,000/-) will be provided as per the IAY and six-month time period will be provided for construction.</li> <li>Right to salvage the affected materials</li> <li>Compensation for temporary loss of income due to loss of access was determined as per data collected during social survey</li> </ul>	
Squatter-Commercial	Loss of Structure	Individual/ Household	<ul> <li>Replacement Cost for affected portion of structure as per latest Schedule of Rates (SoR) of Govt. of Assam without depreciation.</li> <li>One-time financial assistance to displaced family (₹61,500/-)</li> <li>Transportation grant (₹61,500/-), Subsistence (₹44,280/-) to residential, commercial &amp; res cumcommercial PAPs.</li> <li>TWO months' notice to vacate occupied land/ structure after full payment of entitlements.</li> <li>Skill development for livelihood support/enhancement for livelihood losers; enrolment into existing government schemes, counselling for usage of assistance. Those who have undergone training will be given ₹30,750 /- per family.</li> <li>Right to salvage the affected materials</li> <li>Compensation for temporary loss of income due to loss of access</li> </ul>	Nil

Category of PAPs/PAHs	Type of Unit of Entitlement		Entitlements as per RPF	No of PAP/PAH
			was determined as per data collected during social survey	
Non- Titleholder/ squatter Cattle Shed	Loss of Structure	Structure Owner	One time Rehabilitation grant to Cattle Shed owner (₹ 30,750/-)	Nil
Squatter (Others)	Petty Shop	-	One time Rehabilitation grant (₹ 30,750/-)	Nil
Vulnerable groups	Vulnerable HH	Individual/Household	Additional one-time Resettlement Allowance (₹ 61,500/-)	113
CPR's	Loss of Community Assets (including mosque, temple, Eidgah)	Community	For private assets compensation will be paid as per provisions for private assets.     For Public/community owned assets reconstruction of affected assets is done at site identified by community by local contractor /community contracting and will transfer to local authorities for maintenance/ Augmentation	1

- 72. In order to undertake the AE works immediately owing to its emergency, FREMAA in consultation with World Bank has proposed to obtain prior individual consent from the landowners and for taking over of the land prior to payment of compensation and in this context, it has been decided to release the payment to the willing landowners / PAPs within 45 days from the day of starting of taking of the consent.
- 73. In order to make the whole exercise faster and more effective, individual consent and the process of paying compensation/assistance shall be done by organizing camps in respective villages in consultation and coordination with officials of the district administration.
- 74. The District Commissioner shall notify the date, time, and venue at least 3 (three) days in advance, for holding meeting with the affected landowners or occupants of land or individuals as the case may be at the village for obtaining individual consent.
- 75. A copy of this signed declaration in Assamese language with the agreed terms and conditions shall be made available to the affected persons, countersigned by the District Commissioner or Authorized Representatives on its receipt.
- 76. Arrangements shall be made in the village camps itself for obtaining of land related papers, identity proof and signed consent for all the affected persons including those affected persons who are sick for enabling them to submit their signed declarations to the District Commissioner.
- 77. Subject to the satisfaction of DLLPC, District Commissioner shall release the eligible amount of land cost and compensation to the affected individual within a period of 45 days considering signing of individual consent by the affected persons as the first day.

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78. However, if there is any further complaint or grievance or delay beyond the mentioned period of 45 days, the affected person, if wants, may raise the issue with the grievance committee for early resolution.

## 8 Community Participation Stakeholder Analysis and Consultation

79. Community consultation has been taken up as an integral part of environmental and social assessment process of the project. In this regard, Community Consultation, Focus Group Discussion (FGD) and household level interactions were conducted to understand people's perception on the project and to inform and educate stakeholders about the proposed project and its activities. It helped in identification of the problems associated with the project as well as the needs of the population likely to be impacted. This participatory process helped in reducing the public resistance to change and enabled the participation of the local people in this development process.

## 8.1 Methodology

80. Consultation activities were carried out in different phases during the ESIA process and preparation of RAP which is very important due to the fact that the Project Affected Persons (PAPs) and the entire project community gets an opportunity for full participation in the project, at the same time, the ability to contribute to both the design and implementation of the project activities thereby reducing the likelihood for grievances and conflict. At the first stage, people residing nearer to the project locations (habitations near the project areas in project districts) were consulted on the anticipated socio-economic impacts due to the proposed project. The potential PAPs / PAFs were identified through socio-economic census in the identified work zones. Several meetings were organized with the local residents of the areas and FGDs were held to assess the environmental and social impacts in and around the corridor of influence. The identified Project Affected Persons (PAPs)/Project Affected Families were consulted to assess their loss of properly and structures. A structured scheduled was administered to capture the impact and opinion of people residing on the project corridor. In the local level meetings and FGDs, the participants were informed about the purpose and preliminary design of the project and feedbacks were received on their issues of concern. Consultations / FGDs were held in all the identified working pockets or villages covering proposed project districts.

### 8.2 Stakeholder Analysis

- 81. As a part of participatory process different stakeholders have been identified who could be involved in the process of identification of critical issues, identification of impacts, resettlement, project execution, monitoring and evaluation. The stakeholders have been categorized in to primary and secondary stakeholders. The project has a public purpose, requiring land area for work execution and therefore, needs multiple stakeholder involvement for its success. The details of the identified stakeholders are described below.
- Affected Parties Street Vendors, Squatters, Street dwellers and Commercial/ Residential Property Owners.
- Disadvantaged/Vulnerable Individuals or Groups Woman, Differently Able, Elderly and Schedule Caste.
- Other Interested Parties Daily Commuters and Commercial owners
- 82. The consultation process ensured that all those identified as stakeholders, especially the project affected persons were consulted. One-to-one meeting was used during the census survey of the socio-economic activities along the corridors in addition to the other meetings held with other relevant stakeholders at local government and with the opinion leaders in the host community.

#### 8.3 Local level discussion

- 83. The discussions were held along the corridor of impact of the project to inform people about the purpose and preliminary design of the project. These discussions were carried out to identify:
- · Specific social issues
- Extent of likely impact due to the project
- · Expectation and reservations of people towards project; and
- Resettlement and rehabilitation options.
- 84. Local level Focus Group Discussions were also held at selected locations with female folk to understand the implication of the project impacts on various groups, especially those with distinct degree of vulnerability. The venues of the consultations/meetings were the settlement along the project corridor. Continuous local level consultations with local community, district authorities were carried out in all the 6 project villages under Moinbori area during the month of October and November 2023.
- 85. The general issues discussed in all locations are given below:
- Perception on the proposed project activities
- Benefits and problems faced to be faced with the project.
- Perception on the resettlement and rehabilitation options
- · Displacement and resettlement issues
- 86. The discussion centered around issues in the context of proposed project and the displacement requirement.

### 8.4 Strategy/ Modalities Ensuring Participation of Women During Sub-project Phase

- 87. The identified project beneficiaries and project affected people are constantly being consulted during project design. The project will ensure that consultation activities will continue to include and ensure participation of women throughout the sub-project phase.
- 88. The project supports two distinct development objectives: (i) ensure security of the people by undertaking anti-erosion works; and (ii) ensure livelihood restoration. In addition, skill development trainings will be organised taking into account the needs of women, and vulnerable segments under livelihood restoration, from the target affected population. Short term employment opportunities will also be considered taking into account the interests of local women for engagement as unskilled workers during anti-erosion works and ensuring equal pay for equal works.
- 89. Women centered focus group discussions will be carried at all stages of the project to take note of their perceptions and also to address their needs, to the possible extent. The process of empowering the women will be a continuous process through FGDs, consultation and capacity building initiatives. Considering women empowerment as one of its priorities, initiatives will be taken by the implementing NGOs, to link the existing local level women institutions like, SHGs with banks or other institutions and other existing Government schemes so that they can run their own businesses and contribute towards the rural economy.
- 90. Furthermore, participation and representation of women in local governance will also be ensured during consultations by involving women in the decision-making bodies /committees/forums at local level. Considering creation of a safer environment for women, separate clean toilets for working women at site will be ensured. Last but not the least,

participation of women will also be ensured by mobilizing local women to participate in training programmes organized as a preparedness for natural disaster, especially flood and erosion.

The following table depicts the different categories of stakeholders and their concerns and expectations from the project.

Table 8-1: Stakeholder Expectations, Concerns, and Issues

_	Category of		_		
Sr. No.	Stake holders	Interests	Issues and Concerns	Involvement	Expectation
1	Small shop owners	Ensuring livelihood	Issue of displacement and loss of livelihood	Participated in the consultation.  Needs to be involved in the public consultation	Package of compensation, resettlement, and rehabilitation – restoration of livelihood.  New business opportunity and assistance, training in new business, scope of marketing at the new location.
2	Daily wage earners	Ensuring daily wage	Loss of livelihood	Participated in the consultation. Needs to be involved in the public consultation	Employment in the project work
3	Fishermen	Ensure daily fish catching and vending	Loss of livelihood, customer base in case of displacement	New business opportunity and assistance	Nearby site for relocation so that it becomes easy for them to catch fish and sale in local markets
4	Local Community Members	Ensuring livelihood and housing.  Protecting cultural practices and ethnic group relationship and religious structures	Loss of house and livelihood and common property resources	Participated in the survey.  Needs to be involved in public consultation	Special privileges to them, priority for job works, ensuring Govt. entitlements, promotion of their common property resources, restoration of livelihood system etc. Participation in the project execution process
5	Women	Family	Loss of house	Participated in the	Promotion of

Sr. No.	Category of Stake holders	Interests	Issues and Concerns	Involvement	Expectation
		resettlement, houses and livelihood, education of children, health care	and livelihood	survey. Needs to be involved in public consultation	SHGs – regular saving, functioning, management, economic activities, social activities. Participation in the meetings, health, and children education
6	Children from the project villages	Ensuring education, sports, and games	Irregularity in education, sports, and games	Participated in the survey.  Needs to be involved separate consultations	Ensuring continuity of education, playground, sports and recreation, Anganwadi Centres etc.

91. The Consultation process began during the early stage of preliminary site visit and reconnaissance level survey. This was further improved on, through focus group discussions and community consultation with the relevant stakeholders (i.e., the PAPs, community leaders, the site committee members, Leaders of religious committees, community-based organizations/SHGs during the preparation of this RAP. The overview of Consultation meetings is summarized in the following Table 8-2 and the details of the consultations/FGDs are presented as Annexure. A.7

Table 8-2: Overview of the Consultation Meetings

No. of Consultation s Particulars	Cont.1	Cont.2	Cont.3	Cont.4	Cont.5	Cont.6	Cont.7	Cont.7	Cont.8	Cont.9	Cont.10
Date of Consultation	09/11/202 3	09/11/202	09/11/202	10/11/202 3	21/11/202	21/11/202	21/11/202	21/11/202	12/12/202 3	12/12/202 3	12/12/202 3
Place of Consultation	Chikni Village, Jaurimari	Chikni Bazaar	Chikni Bazaar	Takakata	West Moinbori	West Moinbori	Takakata	Takakata	Joypur	Tarakandi	Tarakandi
Category of People consulted	Project affected peoples	FGD with shop keepers	FGD with Women	Project affected peoples	Project affected peoples	FGD with Women	Project affected peoples	FGD with Women	Project affected peoples	Project affected peoples	FGD with Women
Number of Participants	39	15	15	16	57	14	37	18	42	39	15
Male	24	15	Nil	12	45	Nil	20	Nil	29	27	Nil
Female	15		15	4	12	14	17	18	13	12	15
Purpose of	To present	and inform P	APs about the	following. –							<u> </u>

## Purpose of Consultations / FGDs

- Explaining risk of erosion in the area, high flood risk area and affected area of the Project.
- Overall purpose of socioeconomic survey
- Eligibility of PAPs under this Project
- Entitlement under the World Bank's ESS and National policies in terms of resettlement
- Briefing of WB Guidelines and State of Assam's Erosion Policy
- Project policy on compensation and assistance
- Resettlement sites including status of infrastructure, facilities, and timing of relocation, etc.
- To provide explanation, clarification and/or answers on questions and/or opinions raised by PAPs

## 8.5 Gender and Resettlement Impacts

- 92. During the floods and river bank erosion, the women face various types of difficulties like having access to proper drinking water and sanitary facilities, difficulty in rearing the children, gathering of food items and firewood, etc. The women experience the fear of losing their lives and belongings during floods/erosion and resettlement. The women present in the village are involved in livelihood activities such as poultry farming, goatery, agriculture and fishing etc. Women participate in decision making at household level and do also participate in the community level village institutions. There has not been reported any incidence of harassment and sexual exploitation of women in the project site villages. Implementing NGO will conduct regular orientation for affected person particularly women, disseminate project information, creating awareness regarding about GBV/SH, popularizing channels for complaints and feedback. Women are willing to work during construction and also expect good quality work from the government. During implementation PMU through PIU/NGOs and PMTC will ensure equal opportunities to women. The benefits envisaged from the river works under the AIRBMP project by the women present in the village is that this will stop the soil from eroding away, no further land, assets and animal loss and it will give safeguard to the village. Hence, they want the project work to begin as soon as possible for better implementation of project.
- 93. Project Affected women are actively consulted during the consultation process and this will be carried as a continuous process and reported on by the implementing NGO/Consultant in the internal and external monitoring reports. In addition, the NGO/Consultant will ensure that women have their own bank account for the owner of the property affected. Finally, the project as a whole includes the following gender-mainstreaming features:
  - ➤ Ensuring and monitoring the participation of at least 40% of women and girls in community awareness activities and consultations; and
  - Monitor the employment of women in construction activities.

## 9 Implementation Schedule

### 9.1 RAP Implementation Schedule

- 94. Activities related to social management will go through different phases which include preparation of draft and final resettlement action plan, public consultations and information disclosure, and disclosure of resettlement plans, land acquisition, payment of compensation and other assistance, grievance redress etc. The resettlement related activities, specifically payment of compensation, will be completed within 45 days of the commencement of civil works due to the fact that incidence of riverbank erosion is taking place almost every day and at a very faster rate and that the whole community expressed their consent and requested to start the civil works immediately due to the risk of eroding away of their property. All activities related to assessment of losses will be completed before project site is handed over to the contractor and the commencement of the civil work constructions. For physical and economic displacement of affected persons full compensation will be paid at replacement cost and FREMAA will ensure that compensation is paid to the affected persons within 45 days as agreed upon by the FREMAA and District Administration.
- 95. In the process of RAP implementation, a number of required initial activities, have already been completed a) initial Social Assessment; b) finalization initial Sub-Project design; c) census and socio-economic survey; d) formation of DLLPC; e) land identification survey conducted in presence of Officials from Revenue Department and other related Departments; f) preparation of land acquisition estimates; g) constitution of GRM and GRC; h) obtaining of broader consent from the affected HHs; and i) preparation of draft RAP.
- 96. NGO engaged for RAP implementation shall assist in relocation of project affected households. Additionally, the NGO shall also provide supportive services in identifying alternate lands within the same vicinity, for those who don't have any alternative land or are unable to identify an alternative land (if required).
- 97. In order to cope up with the land related disputes raised by the PAPs/PAFs (if any), at the same time if there is any absentee title holder found during the time of disbursement of compensation, then the undisbursed amount will need to be deposited in a separate interest bearing account from District Commissioner's account (having land compensation), hence, the Escrow account has already been opened.
- 98. The construction works will be carried out within a time span of three to four months, considering the working season. The RAP implementation schedule will be synchronized with the civil works implementation schedule:
- The contractor needs to start the work immediately (at the beginning of the working season) after award of contract in the stretches/sites where there is government land available and handed over to them. As a part of the working strategy and to comply with the designed implementation schedule, the agricultural stretches of land will be handed over to the contractor in the first phase along with Government land. Simultaneously, the land parcels where there are structures will be vacated by shifting them to other suitable land and also assisting them in locating the suitable land by the RAP implementation NGO. These vacated land parcels with structures will be handed over to the contractor in the subsequent phase. For this the PIU will provide a strip plan to the contractor with the details of sites and locations where land is readily available.
- Conducting Skill need assessment and providing of livelihood related skill development training for the livelihood losers and assisting them in enrolment into the existing Government schemes

- The PIU will be strictly following this land handing over schedule and ensure that land is provided on a timely basis to the contractors.
- The PIU will also plan implementation of RAP in line with procurement and civil work timetable.
- The PIU will initiate the land acquisition process at the earliest to complete the same and hand over the un-encumbered land to the contractor in time to start work as soon as the working season starts.
- The PMU/PIU will certify the status of payment of compensation before taking over the land and hand over to the contractor.

Table 9-1: RAP Implementation Schedule

Particulars			Мог	nths		
	1	2	3	4	5	6
A. Project preparation phase						
Publications of general notices as per section 21 of the RFCTLARR Act, 2013						
Information campaign and community consultations (Continuous.)						
Organizing of Village specific camps for obtaining of individual consent and required essential documents related to land and identity proof						
Obtaining of prior individual consent from PAPs						
Clearance for release of Govt land for execution of civil works and handing over of the identified encumbrance free land to the contractor						
RAP approval by Government						
B. LA Activity & RP implementation						
Payment to the PAPs/PAFs for land, structure, trees etc. within 45 days of receipt of the individual prior consent						
Engagement of RAP implementation support NGO						
Providing of support services by the engaged NGO in terms of obtaining individual consent from PAPs, assisting in relocation and identifying alternate land for the PAPs (If required)						
Opening of PAP accounts, preparation of ID cards and Micro plans						
Preparation of Final list of PAPs including those PAPs whose lands have got eroded prior to acquisition						
Review and approval of Final RAP						
Providing of skill training to the affected persons loosing livelihood, enrolment into existing government schemes etc.						
Payment to all eligible entitlements for non-titleholders						

Particulars		Months						
	1	2	3	4	5	6		
Assisting in identifying sites for relocation for PAPs (if required)								
Identifying land and relocation and reconstruction of CPR								
C. Monitoring and Evaluation								
Appointment of independent monitoring & Evaluation Experts								
Mid-term Evaluation								
Final Evaluation								
Internal Monitoring								
D. Project construction Works								

<sup>\*</sup>It is assumed that all Civil Works for Moinbori subproject will be completed within March 2024.

<sup>\*</sup>Considering the rapid erosion that is taking place every day, in the project area, broad prior consent has been taken from the affected communities for taking possession of the land by Government and the eligible compensation/payment to the landowners will be done within 45 days of the commencement of Civil works at site.

## 10 Costs and Budget Provision for RAP Implementation

### 10.1 Compensation for loss of land

- 99. There is around 8.77 Ha of private land to be acquired. The land rates are collected from registrar office of concerned revenue circle. The calculation for compensation of land has been considered based on circle/zonal value of the relevant factor (Ranging from 1 to 2) and further adding 100% solatium which in effect attempts to match the market value. However, any escalation to this value is the jurisdiction of the respective DCs and the price fixation committee.
- 100. In case of direct purchase, the value of land would be negotiated according to the above calculation (i.e., at 25% above land and value of assets attached to the land or building rate as per section 26 to 30 and Schedule I of the RFCTLARR Act 2013). If the landowner is not willing to this, then the land will be acquired using the RTCTLARR Act 2013. However, the landowners will be appraised of the compensation under both the scenarios. The compensation and R&R assistance are calculated as per the Entitlement Matrix of AIRBMP. However, these are broad calculations and actual valuation will be done by independent government approved valuers during project implementation. Thus, depending upon the available rates of land an estimate of land cost was calculated.
- 101. The land rate per hectare at each village location is calculated using Zonal value of land in the village which will be considered. The tentative land compensation calculated at each village location is presented as Annexure A.8 Error! Reference source not found.

## 10.2 Replacement Cost for Loss of Buildings/ Structures

- 102. The number of structures affected under the project can be categorized as houses owned by private parties (TH & NTH). All affected households losing structures, regardless of legal title, will be paid compensation calculated based on the replacement cost of the structure. The calculation for titled holders will be based on PWD rates in the area plus 100% solatium according to the RFCTLARR Act 2013.
- 103. The number of buildings/ structures affected/ displaced in each category with the estimation of total replacement cost is summarized. The replacement cost presented is as per assumption made based on Indira Awas Yojana (IAY) cost. But the actual valuation of structure will be calculated by revenue department using SoR.
- 104. The alternate site of displaced persons will be identified by revenue department which is either a government land (subject to availability) or a private land will be purchased in the area/village.

#### 10.3 Total Land Compensation and R&R Cost

102. The preparation of the budget was guided by the parameters set in the entitlement matrix which provides for payment of land compensation including compensation and the relocation all affected persons. The budget also makes provisions for additional resettlement assistance for vulnerable PAPs. A contingency provision of 1% of the total resettlement budget is set aside to cover the unanticipated costs which may have to be incurred during RAP implementation. The tentative total resettlement budget is given below:

Table 10-1: Land Compensation and Resettlement Budget – Moinbori - Beki

SI. No.	Particulars	Amount in INR	Amount in Millions (INR)
1	Market rates for loss of land 8.77 Ha	5,57,15,420.76	55.71
2	Replacement Cost for Structures (Title Holder & Non-Titleholder) including CPR	2,91,56,457.01	29.15
3	R&R assistance for Squatters	34,44,000.00	3.44
	Sub Total	8,83,15,877.77	88.31
4	Contingency (1% of total cost)	8,83,158.77	0.88
	Total Cost	8,91,99,035.774	89.20

105. The cost of LA and R&R has been budgeted as part of the overall project costs and shall be met with Government of Assam funds and included in the counterpart funds. The World Bank's loan will be available for costs purchase of goods and NGO consultancy, M&E services, if required following the applicable procurement guidelines.

<sup>&</sup>lt;sup>4</sup> Tentative LAE and R&R cost has been prepared based on the preliminary land acquisition survey

#### 11 Grievance Redress Mechanism

- 106. FREMAA has established Grievance Redressal Committee (GRC) at project level, which resolves complaints/grievances from both PAP's/PAFs, to redress the complaints arising due to on-site verification of PAPs/PAFs, determination of applicable entitlements, disbursements of entitlements during implementation of RAP, of which will be largely completed during preconstruction phase.
- 107. The project/district level GRM is also addressing the complaints received during the project construction phase, which are mainly arises due to construction activities of contractor like loss of access, damage to some private or common property or utilities, vibration, noise, and dust levels due to excavation works, inadequate/inappropriate diversions, traffic mismanagement, community safety and other similar issues/concerns. Some of the PAPs/PAHs may also become grieved/ complainants during construction phase.
- 108. The GRM is independent as per respective mandates and functioning under PMU/ FREMAA. The institutional arrangements, procedure for receiving complaints, time limits for redressal of complaints are as stipulated in the stakeholder engagement plan (SEP) under for AIRBMP.
- 109. The contact details/information for lodging grievances, inquiries, and further feedback under project as well as any project intervention under AIRBMP is given in Table hereunder. Constitution of committees at project level, district level and PMU level has already been notified (Annexure A.9) by FREMAA and the details will be shared prior to commencement of construction at the prominent site villages. Additionally, all such details would also be displayed in the micro-plans (prepared for provision of R&R assistances) that would be displayed in the project affected villages, along project area under AIRBMP.

Table 11-1: Contact Details for Lodging Grievances and Feedback under AIRBMP

Level	Description	Contact details
Project Level	Agency	PIU – Water Resources Department
Lovoi	То	Executive Engineer
	Address	WRD, Barpeta
District	Agency	Districts –Barpeta
Level	То	District Commissioner
PMU Level	Agency	Flood and River Erosion Management Agency of Assam (FREMAA)
	То:	Chief Executive Officer, FREMAA
	Address:	Assam Water Centre, 4th Floor, Kundil Nagar, Near Basistha Police Station, Beltola Chariali, Guwahati – 28
	E-mail:	ceo@-frema@assam.gov.in
	Website:	www.fremaa.assam.gov.in
	Telephone:	0361-2309896

## 12 Monitoring and Evaluation

- 110. Monitoring and Evaluation (M&E) of implementation of RAP is one of the important activities. Monitoring will involve periodic verification to ascertain whether proposed activities are conducted according to the plan. It provides the feedback necessary for project management to keep the programmes on schedule. Whereas evaluation is essentially a summarizing, the end of the project assessment of whether those activities actually achieved their intended aims. The RAP as part of the socio-economic indicators and other implementation schedule actions contain indicators and benchmarks for achievement of the objectives such as: Compensation for structure; Preparation and dissemination of entitlement leaflets to various stakeholders; Preparation and approval of micro plans; Number of bank accounts opened; Issuance of identity cards; Submission of monthly progress reports; Shifting allowance for all affected categories; Livelihood Restoration Allowance for affected categories; Vulnerable groups; number of PAPs who have received training for livelihood restoration; Nos of PAPs, who have taken up a job after training
- 111. In order to assess achievement of the overall objective of the RAP, a Mid and End-Term evaluation exercise will be carried out to review the project implementation and progress against the pre- project baseline information. The parameters shall include Economical benchmarks i.e., households below poverty level, household income, occupational status (including changes if any), changes in ownership of other economic (productive or non-productive) assets. It shall form the basis for carrying out any mid-course corrections, if required and as necessary. The Table below presents the indicative monitoring indicators and the indicative indicators for mid and end-term impact evaluation.

Table 12-1: Indicative Monitoring Indicators for Physical Progress - RAP Implementation

Monitoring Indicators	Implementation Target	Revised Implementation Target	Progress this Month	Cumulative Progress	% Against Revised Implementation Target
Govt Land transferred – (Ha)					
Private land purchased/acquired (Ha)					
Compensation for land (INR)					
Compensation for Structure					
Preparation and dissemination of leaflets to various stakeholders					
Preparation and approval of micro plans					
Number of joint banks accounts					

Monitoring Indicators	Implementation Target	Revised Implementation Target	Progress this Month	Cumulative Progress	% Against Revised Implementation Target
opened					
Issuance of identity cards					
One time rehabilitation grant provided					
Transportation and Subsistence grant provided					
Allowances paid to Vulnerable groups					
Community Assets rehabilitated					
No. of PAPs who have received training for livelihood restoration					
Submission of monthly progress reports					

Table 12-2: Indicative Monitoring Indicators for Financial Progress-- RAP Implementation

Category	Estimated Budgetary Provision (INR)	Financial Progress this month (%)
R&R Assistance		
NGO Services		
M&E Services		

Table 12-3: Monitoring of Grievances Redress Services-- RAP Implementation

Particulars		Months				
Faiticulais	Jan	Feb	Mar	April		
No. of cases referred to GRC						
No. of cases settled by GRC						
No. of cases pending with GRC						
Average time taken for settlement of cases						
No. of GRC meetings						
No. of PAPs moved court						
No. of pending cases with the court						

Particulars	Months				
raiticulais	Jan	Feb	Mar	April	
No. of cases settled by the court					

Table 12-4: Broad Indicative Impact Evaluation Indicators

Indicators	Pre-Project Ba	aseline	Mid Term Evaluation	End Project Evaluation
i)Average Annual		%		
income	Below Poverty Line	29.9%		
	Above Poverty Line	70.1%		
ii) Occupation	Agriculture	32.1%		
	Non-agriculture	46.4%		
iii) Asset	Cycle	78.6%		
Ownership Indicators	Two-Wheeler	17.9%		
	Four-Wheeler	3.6%		
	Refrigerator	21.4%		
	Grinder	7.1%		
	Cell Phone	89.3%		
	LPG Connection	75.0%		
iv) Ownership of	Own	96.9%		
house	Rented	2.3%		
v) Type of structure	Hut	6.2%		
	Bamboo	57.4%		
	Asbestos/titled roof	32.9%		
	Concrete roof	3.5%		
iv) Indebtness	Bank	75.0%		
	Pvt Money Lender	11.8%		
	Relatives	8.8%		
	Neighbour	4.4%		

<sup>112.</sup> The RAP implementation monitoring will be undertaken internally by PMTC on a regular basis. In addition, an external independent agency will be hired for periodic monitoring and midterm, and end term evaluation of the project.

## 13 Arrangements for Adaptive Management

113. This Resettlement Action Plan has provisions for updation and revision, if necessary, in response to a) unanticipated changes in project conditions, b) changes in the regulatory regime, c) changes in the organizational and implementation arrangements, d) unanticipated obstacles to achieving satisfactory resettlement outcomes, etc. Whenever updated, this RAP needs to be consulted with the stakeholders in draft form, their feedback incorporated, where appropriate, and the final version disclosed.

## Annexure

## A.1 Details of Trees in the Project Area

Common Name			Anti-Eros	ion Works			
Name of village:	Hatchara	Paschim Moinbari	Kismat Moinbari	Joypur	Sikartari	Tarakandi	Total
Tree Species		I				l	
Agarwood	0	0	0	0	0	0	0
Azar	0	0	0	0	0	0	0
Kadam	3	18	4	11	0	1	37
Betelnut	5	525	23	72	0	122	747
Wood Apple	0	0	0	0	0	0	0
Dimoru	0	0	0	0	0	0	0
Drumstick	0	0	5	0	0	1	6
ElephantApple	0	0	0	0	0	0	0
Coconut	1	25	0	1	0	6	33
Guava	1	17	2	4	0	6	30
Jackfruit	7	21	1	0	0	13	42
Litchi	0	3	0	0	0	0	3
Blackberry	2	0	0	0	0	2	2
Teak	0	43	0	0	0	13	56
Jujube	4	2	6	2	0	1	15
Mango	3	35	1	0	0	10	49
Pomegranate	0	1	0	0	0	1	1
CustardApple	0	0	0	0	0	0	0
Tamarind	0	0	0	0	0	0	0
Timber	14	20	10	5	0	0	49
Neem	0	0	0	0	0	0	0
Gamari	16	37	44	2	0	16	115
RedCotton	3	4	0	11	0	2	20
Roghugos	0	0	0	0	0	0	0
Olive	0	0	0	0	0	1	1
Starfruit	2	3	0	0	0	0	5
Lemon	0	3	0	1	0	2	6
Papaya	0	22	2	2	0	13	39
SugerApple	0	0	0	0	0	0	0
PalmTree	0	0	0	0	0	1	1
Pipal Tree	0	0	0	0	0	1	1

Assam Integrated River Basin Management Program (AIRBMP) Resettlement Action Plan –Emergency River works – Moinbori December 2023

Bettlenut leaf	0	0	0	0	0	0	0
Others(firewood)	3	53	14	22	0	1	93
Subtotal	64	832	112	133	0	213	1354

## A.2 Details of the Affected CPR

Sr. No.	Package name	Village/Location	Type of CPR	Photos
1	AE Works	Tarakandi	Boundary Wall of Masjid	Samuel St. 23.75 Samuel St. 2

## A.3 Copy of direct purchase notification, GoA



## THE ASSAM GAZETTE

## অসাধাৰণ EXTRAORDINARY প্ৰাপ্ত কৰ্তৃত্বৰ দ্বাৰা প্ৰকাশিত PUBLISHED BY THE AUTHORITY

নং 178 দিশপুৰ, শুক্ৰবাৰ, 11 মাৰ্চ, 2022, 20 ফাণ্ডন 1943 (শক) No. 178 Dispur, Friday, 11th March, 2022, 20th Phalguna, 1943 (S. E.)

# GOVERNMENT OF ASSAM ORDERS BY THE GOVERNOR REVENUE & DISASTER MANAGEMENT (L. R.) DEPARTMENT

#### NOTIFICATION

The 7th March, 2022

No.RLA.177/2021/3.- In pursuance to Cabinet decision dated 12/01/2022 taken on the additional item No.15, vide file No. WR(G).123/2020 of Water Resources Department, Assam, the Governor of Assam is pleased to order "Land acquisition through Direct Purchase by way of negotiated settlement for all Departments in the State of Assam" as enunciated in the enclosed document in Annexure-I. It will come into force with effect from the date of publication of the Notification in the Assam Gazette and will remain in operation till such time as the State Government may consider fit and proper. The Government reserves the right to make any amendment to the same from time to time.

## Annexure-I

Land acquisition through Direct Purchase by way of negotiated settlement for public purpose of all Departments in the State of Assam.

- 1) The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement (RFCTLARR) Act, 2013 enacted by the Government of India came into force with effect from 1<sup>st</sup>January, 2014, repealing the Land Acquisition Act, 1894. It includes provisions for Rehabilitation and Resettlement (R&R) of project affected families and persons in addition to the compensation for acquisition of land. The Government of Assam framedthe Assam RFCTLARR Rules, 2015 under the RFCTLARR Act, 2013 with a number of sequential compulsory processes, involvement of a number of bodies as well as statutory waiting time between different processes. Acquisition of land as per the procedures laid down in the said Act and Rules takes considerable time from issuance of Notification to taking over possession of land.
- 2) Adopting the policy of Direct Purchase will not only fast track the process of land procurement but also will simplify the process. This will provide the opportunity to the land losers to negotiate on the cost of their land they will be paid, which will result in less litigation from the land owners.
- 3) Steps and features of Direct Purchase procedure:

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- Step 1: The Requiring Department shall finalize the minimum extent of land required for the public purpose and submit requisition to the concerned Deputy Commissioner/Collector in Form-A.
- (ii) Step 2: A District Level Land Purchase Committee (DLLPC) under the chairmanship of the Deputy Commissioner is to be constituted for direct purchase of land as well as fixation of market value etc. The DLLPC will comprise of the following persons:
  - Deputy Commissioner .......Chairman
  - Additional Deputy Commissioner (Revenue) ......Member Secretary
  - Representative of the Requisitioning Deptt...... Member
  - Revenue Circle Officer.....Member
  - Sub-Registrar ..... Member
  - · Representative of the other concerned assessing Department..... Member
- (iii) Step 3: Concerned Revenue Circle Officer and the representative of the Requisitioning Deptt, will conduct joint inspection of the requisite land. The area of land and immovable properties attached to it will be measured and mapped.
- (iv) Step 4: General Notice will be issued by the District Level Land Purchase Committee (DLLPC) to the land owners regarding proposed purchase of the land.
- (v) Step 5: A list may be prepared for those land owners who may agree to sell the land after ascertaining the actual owner of the land, if necessary, by conducting field enquiry. Willingness of the land owners shall be obtained in writing inForm-B.

- (vi) Step 6: The list shall be published inviting objections, if any, regarding interest and ownership of the land, etc. For receiving objections from the land owners, a waiting period of 1 (one) month shall be given.
- (vii) Step 7: DLLPC will prepare the valuation of land and assets. The Requiring Department may also define a few typical immovable assets of different categories and fix the guidance price through appropriate authority. This price of the assets attached to the land may be calculated on pro-rata basis on typical immovable assets mentioned above.
- (viii) Step 8: The valuation of the land and assets, if any thereon, the particulars of the land, name of owners, etc. shall be prepared.
- (ix) Step 9: The Direct Purchase price shall be higher on the compensation calculated as per provisions of section 26to 30 & First Schedule of the RFCTLARR Act, 2013 with multiplier of market rate of land defined through the Govt. Notification No.RLA.300/2013/Pt-II/7dated 22/12/2014. The resettlement & rehabilitation benefit shall be deemed included in it.
- (x) Step 10: On completion of the statutory waiting period specified in step 6, the DLLPC will inform the respective land owners, who are interested or not raising any objections for negotiation.
- (xi) Step 11: Pre-informed negotiation(s) with the respective land owners will be carried out by DLLPC.
- (xii) Step12: The settlement reached in the negotiation shall be recorded as Agreement throughForm-C and Form -Dfor land owners and for interested persons other than the land owners, if any, respectively. An undertaking (in Form-B) may be signed by the land owners declaring that they will not claim for payment of higher compensation in any court of law or any other forum and shall abide by the sale agreement finalized in the DLLPC. The land owners and other interested persons have to provide their electronic transfer details through electronic transfer Mandate Form.
- (xiii) Step 13: The District Collector/ Deputy Commissioner may requisition necessary funds from the Requiring Department.
- (xiv) Step 14: The Deputy Commissioner/District Collector shall make an award according to the terms of such agreement. Possession of the land is taken through paying the negotiated price directly to the land owners or persons interested other than the land owners, if any, through electronic transfer to their respective bank accounts.
- (xv) Step 15: The list of the willing rightful land owners so prepared may be communicated to the concerned Sub-Registry office for registration of Conveyance Deed. The Stamp duty in the Indian Stamp Act, 1899 will be exempted in respect of instrument executed by or on behalf of, or in favour of Government.
- (xvi) Step 16: The concerned Deputy Commissioner will transfer the land in favour of the Requiring Department and make necessary changes/corrections in the land records.

#### 812 THE ASSAM GAZETTE, EXTRAORDINARY, MARCH 11, 2022

- (xvii) Step 17: In the event of any owner refusing to sell the land or any of the owners having objected or not interested with the direct purchase through negotiation, the respective land may be acquired through land acquisition process of the RFCTLARR Act, 2013 and the rules framed thereunder.
- 4) The cost of Direct Purchase and process of Direct Purchase shall be borne by the Requisitioning Department.
- 5) The Direct Purchase method will be all encompassing and inclusive of all compensation and Resettlement and Rehabilitation (R&R) benefits, as specified inthe RFCTLARR Act, 2013 or in R&R benefits of Multilateral Development Banks for Titleholders. The purchase price of land shall be fixed based on negotiations and mutual consent and hence, no separate R&R benefits shall be payable to the land owners.
- 6) The formats for application and other requisite Forms are enclosed as Annexure-2. The procedure for calculating the Direct Purchase price of land, and other properties attached with it is provided in Annexure-3.

Q*		THE ASSAM GAZETTE, EXTRAORDINAR	Y, MARCH 11, 2022 813
			Annexure 2:
Requi	site Fo	orms for Direct Purchase process	
		Form-A	
		Requisition for Land Acquisit	ion
No.	;		Date
From	1	Name Designation of the Requiring body	
То	;	The Deputy commissioner/ District Collector	
		undersigned is in requirement of	
		and 2, along with two copies of trace maps showing th	
inforn		s certified that the required land will be demarcated and assistance will be provided on the date/ time appo	
office		requisite price for direct purchase finalized through d when required.	negotiation will be deposited in your
Enclo	sure: A	Appendix 1 and 2 & two copies of trace Maps.	
			Yours faithfully,
			W 48 4 4
			Requiring body
Memo	No		Date
Copy	to:		
1.		Secretary to the Govt. of Assam, Revenue & Disaster nformation.	Management Department,

Requiring body

## THE ASSAM GAZETTE, EXTRAORDINARY, MARCH 11, 2022

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#### Appendix 1 to Form-A

## Requisition for Land

51.	Village/ Ward	Mouza	Rural/ Urban	Patta No.	Dag no.	Area to be acquired	Boun	daries		
							N	S	Е	W
								-		-
-										
v) ) i)	Are any	religious	structure	, graveyar	d or tomb	etc. propose				

Requiring body

## THE ASSAM GAZETTE, EXTRAORDINARY, MARCH 11, 2022

## Appendix 2 to Form-A

Certificate with requisition for land

(1)	Certified that the project for whi	ch the land is requ	aired has been administratively approved vide
(4)		2007	for direct purchase through negotiation
(2)			and necessary budget has been acquisition through direct purchase.
(3)	The Department undertakes to p	pay full amount of	f award by the District Level Land Purchase
			nent Authority/ High Court/ Supreme Court, missioner/ Appropriate Government.

Requiring body

815

## 816

#### Form-B-1

For land owners.
Undertaking to be signed by the person(s) interested before the DLLPC
I/We, Sri/Smti. S/o,W/o, D/o owner /owners/ of the land in Dag No. Patta no. of village Mouza Revenue Circle District, here by agree for the voluntary sale through consent my/our land to the Collector for the purpose of I/We Solemnly affirm that I/we, am/are the absolute owner/owners of the land mentioned above and the land is not encumbered. The sale consideration payable for this land maybe paid to me/may be paid to
I/We / am/are agreeable to the payment of all inclusive of sale consideration of land, things attached to land including perceived livelihood loss/equivalent costs for Rehabilitation and Resettlemen etc., agreed to in the District Level Negotiation Committee/DLLPC.
I/We hereby declare that I/we will not claim for payment of higher consideration in any court of law or in any other forum/authority and I/we shall abide by the sale agreement finalized in the District Level Negotiation Committee.
Signature and Name of the land owners  Date:
Attestation of Deputy Commissioner/Authorized Representative
Name and Designation:
Date:

## THE ASSAM GAZETTE, EXTRAORDINARY, MARCH 11, 2022

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#### Form-B-II

Undertaking to be signed by persons interested other than land owners

I/We, Sri/Smti	ge
I/We hereby declare that I/we will not claim for payment of higher consideration in any court law or in any other forum/authority and I/ we shall abide by the amount finalized in the District Lev	
Negotiation Committee/DLLPC.	
Signature and Name of the interested persons	
Date:	

## 818

#### Form-C

	rom-c	
A	greement with land own	ers
		20between owner'(which expression shall unless
	hereinafter called the 'I	heirs, executors) and the Requisitioning Requisitioning Agency', on the other part
AND WHEREAS the right, title hereinafter called the said land/lands is/a		oner /owners in the following land/lands
		y or having an interest therein capable of conveyed in the following shares, this is
(1)	S/D/W of	share
(2)	S/D/W of	share
(3)	S/D/W of	share
at as a lur in Dag No  Mouza/Municipal District. The lump-sur any immovable property/assets attache solatiumetc., under the Act and over an purchase which also includes more than the Act and also apportion the same amo  AND WHEREAS the owners he	p-sum deal for an exterm Patta No	e any dispute regarding the contents and of making a reference to any court or
	Signatu	re of the land owners
	1.	
	2.	
	3.	
Signature o Requisitioning Agency	District	Attested by Member Secretary Level Land Purchase Committee

T	HE ASSAM GAZETTI	e, extraordinary, ma	RCH 11, 2022	819	
Form-D					
	Agreement with per-	sons interested other than the la	nd owners		
An Agreement		day of			
represented by _	meaning thereof include	their successors and assignees er called the 'Requisitioning	and the Requisiti	oning Agency	
hereinafter called	d the said land/lands is/are				
	land/lands are held by the erms and nature of interes	e interested party/parties name t:	d hereinabove und	ler the owners	
(1)	S/D/W of	Definite Terms and nature of interest			
(2)	S/D/W of	Definite Terms and nature of interest			
(3)	S/D/W of	Definite Terms and natur	re of interest		
compensation at	t	party and the Requisitioning as a lump-sum deal for the party and the Patta No	or an extent of c	overing acres	
	Mouza/Municipality/M	funicipal Corporationof		Sub-Division	
per the provision	197	deal represents the Rehabilitat	ion and Resettleme	ent benefits as	
contents and ma	nner of this Agreement a	parties have no intention to nd the owner/persons intereste s the compensation, contents a	d have no intentio	n of making a	
Signatur	e of the persons interested				
		1.			
		2.			
		3.			
Signature of Req	uisitioning Agency				
			by Member Secre		

### Annexure-3

### Calculation of Direct Purchase Price

The compensation of Land Acquisition as per Section 26 to 30 of the RFCTLARR Act, 2013 is shown below:

### 1. Section 26 of RFCTLARR Act, 2013:

- a) The base rate of land [Sub-section (1)] of Section 26 of the RFCTLARR Act, 2013 will be determined by the highest value among:
  - The market value, if any, specified in the Indian Stamp Act, 1899 for the registration of Sale deeds or agreements to sell, as the case may be, in the area, where the land is situated;
  - The average sale price of similar type of land situated in the nearest village or nearest vicinity area; and
  - Consented amount of compensation as agreed upon under sub-section (2) of section 2 of the RFCTLARR Act, 2013 in case of acquisition of lands for private companies or for public private partnership projects.
- b) The market value of land shall be multiplied by a factor [Sub-section (2) of section 26 of the RFCTLARR Act, 2013], of i) 1.00 (one) for land of urban areas or, ii) 1.5 (one and a half) if the radial distance of the land is up to 10 km from the nearest urban area or, iii) 2.00 (two) if the radial distance of the land is beyond 10 km from nearest urban area (Ref Notification No.RLA.300/2013/Pt-II/7 dated 22/12/2014 of the Govt, of Assam).

### 2. Section 29 of the RFCTLARR Act, 2013:

- a) Market value of building and other immovable property and assets attached to the land will be calculated by the competent Engineer or any other specialist in the relevant field [Ref. sub-section (1) of section 29].
- b) Value of trees and plants attached to the land will be calculated by the experienced persons in the field of agriculture, forestry, horticulture, sericulture or any other relevant field, as the case may be [Ref. sub-section (2) of section 29].

### 3. Section 30 of the RFCTLARR Act, 2013:

- a) A Solatium @ 100% on the value of land, immovable assets attached to the land and standing crops will be added to determine the total compensation [Ref. sub-section (1) of section 30 of the RFCTLARR Act, 2013].
- b) Individual awards detailing the particulars of compensation and details of payment of compensation as specified in the First Schedule of the RFCTLARR Act, 2013 will be issued [Ref. sub-section (2) of section 30 of the RFCTLARR Act, 2013]
- c) The land value defined u/s 26 of the RFCTLARR Act, 2013 will also attract an amount calculated @ 12% per annum for the period commencing on and from the date of notification till the date of award [Ref. sub-section (3) of Section 30 of the RFCTLARR Act, 2013]

#### 4. Simple valuation of immovable assets attached to the land:

To facilitate quicker and simpler valuation on immovable assets on the land to be acquired, a few typical speculations of different categories of all possible immovable assets, attached to land may be defined. The guidance price of these typical assets may be prepared and vetted through appropriate authority. The valuation of immovable assets attached to the land will be calculated on pro- rata basis of the guidance price, without depreciation, of the respective assets.

### 5. Direct purchase price:

The land owners will get an incentive of 25%, inclusive of R&R benefits, on the compensation calculated as per provisions of Section 26 to 30 and First Schedule of the Act, as he has readily agreed to be a part of the project.

The Price of Direct Purchase (DP) will be: -

 $DP = 1.25 \times \{2 \times [(R \times M \times A) + (B+O)] + [0.12 \times Y \times (R \times A)]\}$ 

Where:

R is the base rate of land

M is the Multiplication factor

A is the affected area

B is the market value of Buildings

O is the value of all immovable assets & standing crops

Y is the year from the date of notification to award of compensation

The Direct Purchase method will be all encompassing and inclusive of all compensation and R&R benefits, as specified in the RFCTLARR Act, 2013 or in R&R benefits of MDBs for Titleholders. The purchase price of land shall be fixed based on negotiations and mutual consent, hence no separate rehabilitation and resettlement benefits shall be payable to the landowners.

### AVINASH JOSHI,

Principal Secretary to the Government of Assam, Revenue & D. M. Department. RDM-11011/83/2022-LA-REV-Revenue & D.M

1/257750/2023

# GOVERNMENT OF ASSAM REVENUE &DISASTER MANAGEMENT (LR) DEPARTMENT ASSAM SECRETARIAT (CIVIL): DISPUR: GUWAHATI – 6 NOTIFICATION

### ORDERS BY THE GOVERNOR

Dated Dispur, the 23rd August, 2023

**No.RLA.**231013/37: The Governor of Assam is hereby pleased to amend the policy on "Land Acquisition through Direct Purchase by way of negotiated Settlement for all Department in the State of Assam" published in the Assam Gazette vide No. RLA.177/2021/3 dated 07/03/2022 in regards to waiting period for receiving objections from the land owners, valuation of immovable assets attached to the land, exemption of registration fees, valuation of structure/building of Department, cost of clearance of salvage materials and auction thereof, payment of compensation of zirat value on Govt. land, re-fixation on administrative cost, modification of multiplication factor and definition of urban area as follows:

SL. No	Para Amended	Amendment
1	Para 3 (vi) of Annexure-I	The existing provisions of paragraph 3 (vi)of Annexure-I shall be substituted by "(vi) Step 6: The list shall be published inviting objections, if any, regarding interest and ownership of the land, etc. For receiving objections from the land owners, a waiting period of 15 days shall be given."
2	Para 4 of Annexure-3	The existing provisions of paragraph 4 of Annexure-3 shall be replaced by  "4. Simple valuation of immovable assets attached to the land:  To facilitate quicker and simpler valuation on immovable assets on the land to be acquired, a few typical speculations of different categories of all possible immovable assets, attached to land may be defined. The guidance price of these typical assets may be prepared and vetted through appropriate authority. The valuation of immovable assets attached to the land will be calculated on pro-rata basis of the guidance price, with depreciation as per policy notified by PWD, Assam, from time to time, of the respective assets."
3	Inserting of new steps No. 3(xviii)	New provision of steps No. 3(xviii) shall be added by "Registration fees under the provision of 78(A) of Indian Registration Act 1908 in respect of instrument executed by or on behalf of or in favour of Government on land acquisition through direct purchase by way of negotiated settlement for all Departments shall be exempted."
4	Inserting of new steps No. 3(xix)	New provision of steps No. 3(xix) shall be added by "Value of structure/building to be assessed with 100% solatium in case of Government structure/building standing on the Government land and payment shall be made in favour of the Department whose structure belongs to."
5	Inserting of new steps No.	New provision of steps No. 3(xx) shall be added by "The cost for clearance of salvage materials shall be borne by

		RDM-11011	/83/2022-LA-REV-Revenue & D.	М	
1/257750/2	2023	3(xx)	the requisitioning department a Department will also auction the salva necessary	and requisitioning age materials, where	
	6	Inserting of new steps No. 3(xxi)	New provision of steps No. 3(xxi) shall be added by		
	7	Inserting of new steps No. 3(xxii)	New provision of steps No. 3(xxii) sha "Administrative (establishment /contin fixed at 0.5% of the land acquisition per project whichever is higher for through Direct Purchase by way of neg	gency) cost shall be cost or Rs.2.0 Lakh r Land Acquisition	
	8	Para 1(b) of Annexure-3	The existing provisions of Multip contained in Point 1(b) of Annexure-3 in accordance with the notification iss File No.267689/64, dated 23.03.202 "The multiplication factor shall be as Sl. Distance from nearest No. Urban Area  a) Up to 10 KM  b) From 10 to 20 KM  c) From 20 to 30 KM  d) From 30 to 40 KM  e) From 40 Km and above  The definition of "urban area" shall Notification issued earlier vide ECI dated 23.03.2023 by "any area declared to be, or includ Corporation as notified under provision municipality under the provision of Section 5 of the Assam Municipal Ac XV of 1957), or declared to be a not provision of Sub-Section (4) of Secti Act, or a Revenue Town as defined Assam Land Revenue Reassessment A	shall be substituted sued earlier vide E-3 by follows- Multiplication Factor 1.2 1.4 1.6 1.8 2.0 be modified as per No. 267689/65, led in a Municipal of any statute, or a Sub-Section (2) of t, 1956 (Assam Actified area under the ion 334 of the said in Section 3 of the	

This Notification will come in to force with immediate effect.

Signed by Gyanendra Dev Tripathi Date: 23-08-2023 13:40:56

Principal Secretary to the Govt. of Assam Revenue & D.M. Department

Memo No.RLA.231013/37-A 2023. Dated Dispur, the 23rd August,

### Copy to:

- P.S. to the Principal Secretary to Chief Minister, Assam, Dispur for kind appraisal of the Principal Secretary, Assam.
- P.S. to the Minister, Revenue & D.M. etc., Assam for kind appraisal of the Hon'ble Minister.
- 3. The Secretary, CO-Ordination to Chief Secretary, Assam, Dispur, Guwahati-06.

### RDM-11011/83/2022-LA-REV-Revenue & D.M

1/257750/2023

- PS to the Senior most Secretaries of all the departments under Government of Assam for kind information and implementation of the policy as amended.
- 5. The Principal Secretary, Bodoland Territorial Council/ KarbiAnglong Autonomous Council/ North Cachar Hills Autonomous Council.
- 6. The District Commissioner....(All)
- 7. The Sub-Divisional Officer (Civil).....(All).
- 8. The Director of Land Requisition, Acquisition & Reforms, Assam, Rupnagar, Guwahati-32 with a request to cause upload of the e-signed copy of the notification on the official website to the directorate.
- 9. The Director, Printing & Stationary etc., Assam, Bamunimaidam-21. He is requested to publish the Notification in the next issue if the Assam Gazette and submit 25 copies of the same to Revenue & D.M. Department
- 10. P.S. to the Principal Secretary, Revenue & D.M. Department, Assam.
- 11. P.S. to the all Secretaries, Revenue & D.M. Department, Assam.
- 12. All the Officers of the Revenue & Department
- 13. Shri S M Rabha, Deputy Secretary, Revenue & DM department. He will upload the e-signed copy of the notification on the the official website of Revenue & DM department.

By order etc.,

Signed by Swarna Mohan Rabha Date: 23-08-2023 17:47:48

Deputy Secretary to the Govt. of Assam Revenue & D.M. (LR) Department

### A.4 Copy of Erosion Policy Notification – Government of Assam

# GOVERNMENT OF ASSAM REVENUE & DISASTER MANAGEMENT DEPARTMENT DISPUR, GUWAHATI -6

### ORDERS BY THE GOVERNOR

#### **NOTIFICATION**

Dated Dispur, the 6th January, 2021

No.RGR.785/2014/91: The Governor of Assam is pleased to introduce "REHABILITATION POLICY FOR EROSION AFFECTED FAMILIES OF ASSAM, 2020" to rehabilitate erosion affected families across the State.

### A. Background:

Assam is perennially affected by flood and erosion rendering a large number of people homeless and landless because of which they are forced to live on embankments, roadsides, educational institutions, religious organizations, char or forest lands, Govt. Khas lands, VGRs, PGRs etc. Since erosion is not covered under the guidelines of SDRF, the rehabilitation of these people has remained unattended. Rehabilitation Policy of Erosion Affected Families of Assam, 2020 intended assist the erosion affected families financially.

A fund of Rs 500.00 Lakh has been provided for the purpose as Grants-in-Aid under Plan in the Budget allocation of ASDMA for 2014-15 vide letter No. RGR.785/2014/11 dated 24<sup>th</sup> March, 2015. But, the fund couldn't be utilized as there was no concrete provision in earlier guidelines notified vide letter No. RGR.785/2014/6 dated 12<sup>th</sup> March, 2015.

Further, 15<sup>th</sup> Finance Commission in its recommendation has suggested resettlement of displaced people affected by river erosion and mentioned that both Union and State Governments should develop a policy to deal with the extensive displacement of people caused by coastal and river erosion. In this regard, to implement this policy, an allocation of Rs 200 Cr for 2020-21 to address the issue of displacement at the State level across India. Moreover, the State Governments shall submit specific proposals for assistance to resettle displaced people. Such assistance should be made available through the resources available from the recovery and reconstruction window of the NDRF. Such resettlement should ensure safer sites for the people being resettled.

In this backdrop, it has become necessary to have a specific policy dealing with the issue and formulate norms and procedure to address rehabilitation of erosion affected families across the State.

### B. Criteria for selection of Beneficiaries:

- (1) This Rehabilitation Policy shall only cover the erosion affected but not families under any other natural calamities or man-made disasters.
  - (2) The erosion-affected families (river-erosion) would be categorized as follows:
  - Category I Families who have lost all their lands, both homestead and agricultural land, due to erosion and they have no other land anywhere in the State;
  - Category II Families who have lost their homestead land, and not agricultural lands:

Category III - Families who have lost their all agricultural lands, but have homestead lands.

- (3) Identification of beneficiary families, therefore, in order of priority shall be as follows:
  - (i) Families rendered landless and homeless due to river erosion;
  - (ii) Families rendered homeless only due to river erosion;
  - (iii) Families left with less than 3 Bighas of agricultural land, but has not been rendered homeless;
- (4) The definition of landless person/ family will be as per the Land Policy in force.
- (5) Eligibility for consideration, as beneficiary:
  - i) Families should have the eroded lands recorded in their names in the Record- Of- Rights, as either P.P. or A.P. land or allotted land.
  - ii) Families occupying Govt lands as encroachers shall not be eligible for rehabilitation.

### C. Rehabilitation Package:

- Rehabilitation package for the aforesaid categories of erosion-affected families from 2014-15 onwards shall as follows:
  - i) For the Category I of families as mentioned above, who are rendered landless completely and become homeless by erosion,
    - (a) An amount of Rs. 5.00 Lakh per Bigha or the actual land value as per zonal valuation, whichever is less, for purchase of land upto 2.5 (Two and half) Kathas only, on their own for subsequent construction of house.
    - (b) A cash amount of Rs. 1,50,000.00 (Rupees one lakh fifty thousand only) for construction of house and IHHL,
    - (c) Financial assistance of Rs 1.00 Lakh per Bigha, or actual cost of the land, whichever is less, for purchase of land, maximum upto 3(Three) Bighas, on their own for agricultural purpose only.
  - ii) For the Category II families, as mentioned above, who have lost their homestead land, and not agricultural land,
    - (a) An amount of Rs. 5.00 Lakh per Bigha or the actual land value as per zonal valuation, whichever is less, for purchase of land upto 2.5 (Two and hall) Kathas only, on their own for subsequent construction of house.
    - (b) A cash amount of Rs. 1,50,000.00 (Rupees one lakh fifty thousand only) for construction of house and IHHL
  - iii) For the Category III families as mentioned above, who have lost their all agricultural lands, but have homestead lands,

Financial assistance of Rs 1.00 Lakh per Bigha, or actual cost of the land, whichever is less, for purchase of land, maximum upto 3(Three) Bighas, on their own for agricultural purpose only.

2. This Rehabilitation package would not be applicable in case of families having any member of the family as a permanent Govt./ Semi-Govt./PSU/ Banking or other financial institutions/ Private Organization employee drawing annual salary in excess of

Rs. 5.00 Lakh or whose annual income/turnover from business or other source of income exceeds Rs.5.00 Lakh per annum.

3. If any of the erosion affected families has received any allotment of Government land earlier under any other scheme, they shall not be entitled to financial assistance under this scheme.

### D. Procedure for Selection of Beneficiaries:

- The erosion affected person shall submit an application to the concerned Circle officer.
- The Circle officer shall verify the details submitted by the applicant with the revenue records and also through the field verification by the Lot Mandal.
- The Circle Officer will compile the applications and submit a proposal, along with verification reports to the Deputy Commissioner.
- a) The proposals received from the Revenue Circles will be placed before a District Level Committee Chaired by the Deputy Commissioner.

### **District Level Committee:**

(i) Deputy Commissioner		Chairperson/Chairperson
(ii) All M.P.s / M.L.A.s		Member
(iii) President, Zilla Paishad		Member
(iv) SDO (Civil)/SDO (Sadar)	****	Member
(v) All Revenue Circle Officers	00 00 of 50 to	Member
(vi) District Agriculture Officer		Member
(vii) ADC (Revenue)		Member-Secretary

- b) The District Level Committee will examine the proposals, received from the Circle Officers and finalize the list of beneficiaries. Approved list of beneficiaries with recommendation for financial assistance under this policy along with other details will be submitted to Assam State Disaster Management Authority (ASDMA) by the Deputy Commissioners.
- c) The lists received from the Districts will be examined and compiled by ASDMA and place the same before the State Executive Committee for its approval.
  - d) The SEC constituted for SDRF will function as the SEC for this scheme too.
- e) With the approval of SEC, the necessary financial sanctions will be issued by the Revenue and Disaster Management Department.
- f) The financial assistance to the beneficiaries, as approved by the SEC and sanctioned by the Revenue Department, shall be released to the Deputy Commissioners in advance for payment to beneficiaries on application.

- g) The Revenue and Disaster Management Department shall make arrangement for availability of funds and necessary budget provisions for implementation of the policy.
- h) The Deputy Commissioners shall have to open a separate Bank account to keep and utilize the funds under this policy.
- After the financial sanction issued the funds shall be released to the Deputy Commissioners in advance.

### E. Procedure for purchase of Land:

- a) Once financial sanction is received from the Government, the Deputy Commissioner shall intimate the beneficiaries so that they can make arrangement for purchase of land.
  - b) The beneficiary will purchase land within the District where he / she belongs to.
- c) The beneficiary shall submit application for purchase after identifying land on his / her own for building of house or land for agriculture purpose or both (where applicable) in prescribed format with declaration landless and bank details, IFSC Code, Mobile No. etc., at office of Revenue Circle Officer. Moreover, the said application should be made jointly by both the seller & buyer and shall submit as joint application for purchase of land at the office of the Revenue Circle Officer.
- d) On receipt of the application, Revenue Circle Officer will submit the proposal of NOC for Land Sale Permission within a month from the date of application to the concerned Deputy Commissioner for necessary approval.
- e) After approval of NOC for Land Sale Permission from the Deputy Commissioner, the amount for purchase of land for building house or land for agriculture purpose or both (where applicable) shall sanction and release to the buyer's (beneficiary) account through NEFT / DBT within a week.
- f) The buyer and seller shall immediately execute registration of the transfer of land following due procedure in the jurisdictional Sub-Registrar's Office.
- g) After execution of the registered sale deed, the same will be submitted by the beneficiary to the Circle officer for correction of land records.
- h) In the Record of Rights (RoR), the name of all family members of the beneficiary family shall be entered.
- i) The copy of the registered sale deed and the copy of RoR may be submitted to Deputy Commissioner, with an application to release the money for construction of the house.
- j) The beneficiary will submit an affidavit to the Deputy Commissioner mentioning that the fund intended for construction of house on the purchased land will be used for construction of house only.
- k) On receipt of the above documents at (e) & (f), the Deputy Commissioner shall release the amount for construction of the house (where applicable) in the land purchased within a month.

- 1) The land purchased by the beneficiary under this Rehabilitation Policy shall not be transferable at least fifteen years from the date of purchase.
- m) The Revenue Circle Officer will submit individual report against the beneficiaries to the Deputy Commissioner and maintain records of beneficiaries rehabilitated under this scheme and also upload in the MIS of Revenue & DM Department.

### F. Review and Monitoring Committee at State Level:

A State Level Review and Monitoring Committee under the Chairmanship of Chief Secretary, will be constituted to monitor the implementation of the policy as follows

Chief Secretary		Chairman
Addl. Chief Secretary, Revenue	and DM	Member
Principal Secretary, Agriculture	****	Member
Principal Secretary, P& RD	The care are the gas are and the first time and the care are	Member
CEO, ASDMA	~~~	Member Secretary

### G. Administrative Cost:

An amount equivalent to 3% of the total cost of the scheme will be earmarked for the administrative expenses, including printing of forms, publicity, etc.

### H. Source of Fund:

To implement this policy, Rs 200 Crore for 2020-21 has been allocated by the Central Govt. to address the issue of displacement at the State Level as recommended by the Fifteenth Finance Commission at Para XV (f) under "Resettlement of Displaced People Affected by Coastal and River Erosion". In this regard, the State Government will submit specific proposals for assistance to NDMA to resettle displaced people on receipt of proposals from the concerned Deputy Commissioners. The fund required in this case will not be borne under SOPD-G.

The Rehabilitation Policy for Erosion Affected Families of Assam, 2020 will addressed those aggrieved families who are rendered landless, homeless or lost their homestead land or agricultural land due to erosion.

> Commissioner & Secretary to the Govt. of Assam, Revenue & D.M. Department

Dispur, Guwahati - 6.

Dated Dispur, the 6th January 2021 Memo No. No.RGR.785/2014/91-A Copy to: The Chief Executive Officer, Assam State aster Managemen Authority, Dispur, Guwahati - 6. 2. All Commissioners of Divisions. 3. All Deputy Commissioners. 4. The Director of Printing & Stationary, Press Bamunimaidam, Guwahati - 21 for publication in the next issue of Assan Gazette. 5. The S.O. to the Chief Secretary, Assam. 6. The P.S. to the Hon'ble Minister, Revenue & D.M. Department. By order etc., Joint Secretary to the Govt. of Assam, Revenue & D.M. Department Dispur, Guwahati - 6.

### A.5 Escrow account

GOVT. OF ASSAM

OFFICE OF THE DISTRICT COMMISSIONER :::::::::::: BARPETA (LAND ACQUISION BRANCH)

Address:

Ward No-5, PO-Barpeta, PS-Barpeta

PIN- 781301

Contact Details:

Ph No- 03665-252129

Email- dc-barpeta@nic.in

w

No.BRLA-32/2010/337

Date:- /11/2023

To

The Chief Executive Officer FREMAA,

4 Floor, AWC Building. Beltola, Guwahati-28

Sub

Intimation regarding opening of ESCROW account.

Ref.

Your letter No.FREMAA(P)/PROJ/16/2021/144/4512 Dtd.26/07/2023.

Sir,

In inviting reference to the subject cited above I have the honour to inform you that a separate interest bearing ESCROW account for the project "Integrated Flood and Erosion Management of Manas and Beki River in the District of Barpeta in Brahmaputra Valley within Assam (review)" was opened under the joint signatory of Addl. District Commissioner, Barpeta and Finance & Accounts Officer, Barpeta at Central Bank of India, Barpeta Branch bearing account No.5497778862. A copy of the bank pass book is enclosed herewith.

This is for favour of your kind information and necessary action.

Enclose As stated above.

Yours faithfully

Addl. District Commissioner& Land Acquisition Officer



### हस्तलिखित प्रविष्टियाँ पासबुक में मान्य नहीं हैं Handwritten entries in passbook are not valid



#### आपकी आवश्यकता के अनुरूप हमारे ऋण उत्पाद

- प्रत्यक्ष आपास वित्त (वैयक्तिक आवास के लिए)
- रोन्ट विद्यार्थी (भारत तथा विदेश में उच्च शिक्षा के लिए शिक्षा ऋण)
- रोन्ट व्हींकल (दो पहिया / चौपहिया पाहनों के लिए पैयक्तिक ऋण)
- सेन्ट मार्गेज (वैयक्तिक,प्रयोजन के लिए सपति के समय ग्राप)
- सेन्ट ट्रेड (व्यापारियों के लिए कार्यशील पूजी)
- सेन्ट स्वाभिमान (वरिष्ठ नागरिकों के लिए खिर्स मॉर्गेज योजना)
- सेन्ट्रल किसान क्रेडिट कार्ड (किसानों की विसीय आवश्यकताओं को पूर्ण करने
- सेन्ट्रल लघु उद्यमी केडिट कार्ड
- सेन्द्र रेन्ट्रल (भाषी किराए के समक्ष ऋण)
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कृषया अपना पिन नम्बर (एटीएम कार्ड/क्रोडिट कार्ड) किसी भी व्यक्ति को फोन या ई-नेल द्वारा न दें, बैंक इस तरह कमी भी आपके व्यक्तिगत

### **Our Loan Products to meet your requirements**

- . Direct Housing Finance (For Personal Housing)
- · Cent Vidyarthi (Education loan for higher studies in India & abro
- · Cent Vehicle (Personal loan for two/four wheelers)
- Cent Mortgage (Loan for personal use against property)
- Cent Trade (Working Capital for traders)
- · Cent Swabhimaan (Reverse Mortgage Scheme for Senior Citizens)
- Central Kisan Credit Card (empowering farmers for their financial requirements)
- Central Laghu Udyami Credit Card
- Cent Rentals (Loan against future rentals)
- · Cent Kalyani (Loan to women entrepreneurs)
- Loan to Pensioners (to meet personal exigencles)
- Loan to MSME (to meet credit requirements of SME entrepreneurs)
- Please do not disclose your PIN (ATM Card/Credit Card) to anybody over phone or email, Bank never asks such personal



सेन्ट्रल वेंक ऑफ़ इंडिया Central Bank of India

BARPETA TOWN

Account No: 5497778862

Branch Address And Tel Hox

B. K. ROAD P.O. BARPETA

DIST :: BARPETA

HICR Code: 781016317

IFSC Code: CBIN0283217

GSTIN: IBAAACC2498P310

CAYC NO:

Name And Address Of Account Holder/s:

Mr. KHANINDRA DAS

Mr. HRIDAY RANJAN BORUAN LAND ACQUISITION OFFICE

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BARPETA CIE: 8555459963

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JOINTLY BY ALL

Tollfree no: 1800221911

to Date insured upto a maximum of Rs Five lacs subject to the conditions and appounces as OFFICER

### A.6 Sample copy of consent form for Obtaining Prior Consent

### Consent Form from Titleholders for commencing civil works

1.	I/We, Smi/Smti/Kum	S/o	, W/o, D/o	
own	I/We, Smi/Smti./Kum_ er/owners of the land in Dag No	=======================================	Patta no.	of
villa	ge R	Levenue Circle		District,
rive	suring B K L, hereby give r erosion bank protection works to be ld Bank supported AIRBMP.			
2. men	I/we solemnly affirm that, I/we tioned above and the land is not encu		olute owner/owners	of the land
prot	I/we participated in the consultati hereby give consent voluntarily to ection works to be undertaken by Wa pensation and assistances will be paid equently sale agreement etc. will be	using the land fo ater Resources Dep d to the Titleholders	r urgent river erosi partment subject to c	ion and bank ondition that,
man	Water Resources Department shal agement works under the project ar cent land/structure/other assets.			
5. agre	The provisions of this agreement ement.	will come into force	e from the date of s	igning of this
	If there is any complaint or grieval alated time as mentioned above, then essal committee for resolution.			
Sigr Date	sature of the Titleholder			
Sigr Date	nature of the District Commissioner/	Authorized Represe	ntative	
Sigr Date	nature of the Executive Engineer, Water	er Resources Divisi	on or his	representative
Sign	sture of the Team Leader (RAP impl	ementation support	NGO)	

Date:

## A.7 Summary of Consultation/FGD done with the local community /affected people at Moinbori Area – Beki River Basin

### **Topics Discussed During Discussion are as under:**

- Information about anti-erosion work
- Risk of river erosion and status of existing erosion
- Preparedness against rapid erosion and assistance given by the District Administration
- Seeking cooperation during the time of execution of work
- Prior consent for land due to emergency of work execution
- Eligibility and entitlement for compensation and procedure of disbursing compensation to the affected
- Status of local institutions within the village
- Status of TH and NTH
- Primary and secondary source of livelihood for the people

SI. No.	Date	Place of Consultation	Male/Femal e = Total No. of Participant s	Topic Discussed / Issues Raised	Responses against the Issues Raised
1.	09/11/23	Chikni Village, Jaurimari	24/15=39	Issues and Concern Discussed:  1. Community's responses about the emergency situation and their strategy to cope up with the loss of land, homes, and homestead on the face of the erosion were taken during the conversation.  2. Information on the erosion control and stabilization measures proposed to be adopted there was also disseminated.  3. The discussion was lead to identify the future possible hazards and the corresponding preventive measures.  4. Tried to understand the livelihood status of the Community.  5. People wanted to know about the proposed works in details.	<ol> <li>People were told that Anti Erosion works will be undertaken in the location marked using latest available material and technology.</li> <li>People were informed that first preference will be given to laborers from the village only. However, if there is shortage or unwillingness on part of locals, then migrant laborers (temporary) would be engaged for the work.</li> <li>People are informed that individual consent will be taken from each of the HHs before execution of the civil works. However, compensation will be provided to them against their land and assets.</li> <li>Grievance Redressal mechanism is already established. Contract numbers will be provided to people soon. People can submit their petition for redressal in case of any grievance on receiving compensation and related issues.</li> </ol>

				<ol> <li>They wanted to know whether migrant laborers will come to their village or not</li> <li>People are ready to shift from the project site evacuating the required land immediately.</li> <li>People are ready to wait for the compensation after giving consent to start the civil works. At the same time they also want to participate in the project works.</li> <li>Issues and Concern</li> </ol>	1. People are informed that the
2	21/11/23	Paschim (West) Moinbori	45 /12=57	Discussed:  1. The road junction threatened by erosion connects 6 GP s which is crucial for the farmers' movement and transportation of their agricultural produces. Any impact on the road will adversely affect 1 lac people immediately. Hence it is of utmost importance to save the road from erosion.  2. The Anganwadi Centre will be demolished and the temple in the village already got submerged in river water.  3. The Marquis Masjid, the Panchayat Bhawan. the government school (est. 1962) and the market all these amenities are under threat for the persistent erosion.  4. Some of the villagers have experience of multiple displacement in their lives because of river erosion.  5. Some people wanted to know whether they will get any compensation for their lands and assets in future.	proposed river bank protection works on emergency basis will protect the villagers from further erosion.  2. It was informed that, WRD is planning for some immediate temporary measures to protect the existing road before the starting of the main emergency works to avoid further threat to the existing road.  3. It was informed that various possible measures shall be taken to protect all the important CPRs under this project.  4. People were clarified that they will get compensation for land and assets, however due to the emergency nature of the works, civil works will be executed first and subsequently compensation will be provided. Individual consent will be taken from the HHs. People agreed on it.  5. It was clarified that non-titleholders will get the benefits except for the cost of land.  6. People who raised concern regarding getting of compensation against livelihood disruption were informed that they will receive R&R assistance as compensation and also receive livelihood training for restoration of livelihood.

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				<ul> <li>6. People wanted to know whether people who do not have patta land are entitled for the benefits or not.</li> <li>7. People wanted to know whether they will get any kind of compensation if livelihood is affected?</li> <li>Issues and Concern Discussed:</li> <li>1. People wanted that quality of work should be</li> </ul>	People were informed that the project would be funded by the World Bank and it would be ensured that quality is maintained.
3.	21/11/23	Takakata	20/17=37	good.  2. People are ready to cooperate as they have already been losing land to the severe erosion.  3. Questions rose like whether Contractor will be engaged from local area or outside?	<ol> <li>People were informed - within 45 days compensation will be provided to them. Individual consent will be taken from each of the PAPs.</li> <li>All the PAPs were informed to update their land records.</li> <li>It was also informed that NGO would be engaged for assisting them in all works.</li> <li>They were told - qualified and experienced contractor will be engaged for the project.</li> </ol>
4	12/12/23	Joypur	29/13=42	Issues and Concern Discussed:  1. People are waiting for some interventions so that their land can be saved.  2. People are ready to move anytime. They assured their cooperation.  3. People are ready to provide land on rent basis to the contractors for the construction camp.  4. People want to get engaged in the project work and provide help if needed. They assured of availability of local labourers for the project.  5. People wanted to know where should they go to	<ol> <li>People were informed that civil works would be started very soon.</li> <li>People were told - they will get the compensation within 45 days of signing the consent form. Their land and zirat will be assessed by the revenue officials and estimates will be prepared.</li> <li>It was informed that for compensation they need to go to Deputy Commissioner's office at Barpeta and Circle office at Kalgachia. It was also informed that NGO will be engaged for assisting them in all works.</li> </ol>
				where should they go to get the compensation and assistances.	

5	2/12/23	Tarakandi	27/12=39	Issues and Concern Discussed:  1. People asked whether labourers' camps will be established there and scope of livelihood activities for the local as labour.  2. Women are active through several SHGs in the village. They are willing to participate in alternate livelihood trainings.  3. Queries came about engaging of local youths in the project work.  4. People wanted to know why the entire stretch of the river was not selected for the emergency works.	1. People were informed that the most vulnerable locations were selected so that these are protected from immediate erosion.  2. People were informed that labourers' camps will be established near the project sites and there would be possibilities of providing engagement to the local people as labour during project execution.  3. Women were advised to seek livelihood assistance under various government scheme through the field supervisor of FREMAA, Social development Officer of EAP, WRD and the RAP implementing NGO if needed.
6	29/12/23	Sikartori	25/12=37	Issues and Concern Discussed:  1. People inquired regarding possibilities of livelihood activities for the local as labour.  2. Women SHGs were interested to participate in skill training programmes  3. People wanted to know why the entire stretch of the river was not selected for the emergency works.  4. Peoples concern was how early would the work get started?	1. People were informed that the most vulnerable locations were selected so that these are protected from immediate erosion.  2. People were informed that there would be possibilities of providing engagement to the local people as labour during project execution.  3. Women were advised to seek livelihood assistance under various government scheme through the field supervisor of FREMAA, Social development Officer of EAP, WRD and the RAP implementing NGO if needed.  4. People present in the consultation were assured that the work will start very recently once the individual prior consent for land is obtained, as the eligible compensation will be paid within 45 days of getting signed consent.

### **Attendance sheet**

### 1. Chikni

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### 4. Joypur

Community Consultation

Place: Joypur Attendence Sheet Date > 12/12/2023

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### 5. Tarakandi

Community Consultation.

Dade + 12/12/2023

Place: Tarakandi

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Place: Situatani

Date > 29/12/2023

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Kashen ACi Moneral		

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Nusul Azem As'	6002009873	984
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Amou accul Hoque	6002731535	Amoundare
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shakil kazi	8822407098	\$
Masir Udollin	8474034008	-Noryllin
Hagim Uddin		4.02
Abolul Samad.	-	
Sona Ullah	882210028\$	
Amser Al.	78933667	4

### A.8 Village wise Land Rate Calculation – Moinbori Emergency works, Barpeta

SI. No.	Name of Revenue Village	Village wise Total Land Cost (Tentative) in Rs.	Village wise Zirat (Structure) Cost (Tentative) in Rs.	Total Cost (Tentative) in Rs.
1	Hatchara	₹ 39,87,251.91	₹ 4,26,420.09	₹ 44,13,636.00
2	Paschim Moinbori	₹ 1,29,81,353.85	₹ 1,56,43,491.06	₹ 2,86,24,844.91
3	Kismat Moinbori	₹ 94,38,095.70	₹ 32,82,666.92	₹ 1,27,20,762.62
4	Joypur	₹ 93,80,147.40	₹ 54,91,809.94	₹1,48,71,956.00
5	Sikartari NC	₹ 52,15,347.00	Nil	₹52,15,347.00
6	Tarakandi NC	₹ 1,47,13,260.90	₹43,12,069.00	₹1,90,25,329.00
		₹ 5,57,15,420.76	₹ 2,91,56,457.01	₹8,48,71,877.77

### A.9 GRM notification

### GOVERNMENT OF ASSAM

### FLOOD AND RIVER EROSION MANAGEMENT AGENCY OF ASSAM, (FREMAA)

Address: 4<sup>th</sup> floor, Assam Water Centre, Basistha Chariali , NH-27, Guwahati-29, Phone/Fax-(0361)2309896, Email: <u>ceo-fremaa@assam.gov.in</u>, Website: <u>www.fremaa.assam.gov.in</u>

No. FREMAA(P)/PROJ./05/2021/117 / \$4134

Dated: 06/04/2023

#### ORDER

In supersession of the earlier order no. FREMAA (P)/PROJ./05/2021/43/3468 dated 04/06/2022, and in pursuance of the provisions of the Stakeholder Engagement Plan prepared for AIRBMP, that lays down the need for a mechanism to respond to concerns and grievances of stakeholders including project-affected persons related to the environmental and social impacts of the project, in a timely manner the following guidelines will be complied with. The Grievance Redressal Mechanism (GRM) is mandated to receive and facilitate resolution of such concerns and grievances related, but not limited to, compensation, relocation or livelihood restoration measures raised by stakeholders in a timely manner. For the World Bank supported Assam Integrated River Basin Management Program (AIRBMP) which is being implemented by Flood and River Erosion Management Agency of Assam (FREMAA) under Water Resources Department of Assam, GRCs are formed at the three levels, viz, (i) Division level, (ii) District level and, (iii) PMU (Project Management Unit) level to address stakeholders' grievances and dissatisfaction about actual or perceived impacts and to find satisfactory solutions. The GRM will be implemented throughout the project cycle for use by stakeholders to address concerns and complaints promptly and transparently. The GRM will ensure that the stakeholders have access to legitimate, reliable, transparent, and efficient institutional mechanisms that are responsive to their complaints.

### General Conditions for all the GRCs:

- Grievance may be received in a variety of forms ranging from verbal communications to formal and written complaints; also, directly from PAPs or via third parties. Grievance may be registered/ submitted through different ways which may include submission in person, by phone, text message, post, email IDs of the grievance registering officers of the three levels as given in the FREMAA and WRD websites.
- > A log shall be maintained at all levels of GRC where all grievances will be registered in writing and maintained as a database as per prescribed format at Annex-1.
- The GRC will publicly advertise and popularise the GRM procedures for use by the stakeholders.
- The GRC will also set out the length of time users can expect to wait for acknowledgement, response and resolution of their grievances.
- GRC shall maintain transparency about the grievances procedure, governing structure and decision makers.
- > If the complainant is not satisfied with the resolution, the complaint would be escalated to the next level in the GRM.

### 1. Division Level

- 1.1. The concerned Project Implementation Unit (PIU)/Water Resources Division (WRD) will nominate 1 (one) official to oversee the implementation of Resettlement Action Plan (RAP) and to provide response to the grievances raised by the community and Affected Person(s) (AP).
- 1.2. Composition of the GRC- The GRC at Division Level may be constituted with the following members:

1.	Executive Engineer (WRD) - concerned Division	Chairperson
2.	Assistant Executive Engineer (WRD) - concerned Division	Member-Secretary
3.	Gaon Bura of the concerned village	Member
4.	Two Community Members (Female)	Member

- 1.3. The Committee will be notified by the Executive Engineer, Water Resources Division.
- 1.4. Prior to registering the complaint/ query, a procedural step will be in place to assess its eligibility and check that issues raised in the complaint fall within the scope that the GRC is mandated to address.
- 1.5. Grievances thus accepted, acknowledged and registered will be responded to the complainant in writing within a month and in the prescribed manner, following the Three-Level Grievance Redressal Mechanism under the project.
- 1.6. A Grievance Register will be maintained and digitized at the PIU level by the designated official to document the grievance as per the prescribed format attached in <u>Annex-1</u> including details of the date and type of grievance received, the date of personal hearing provided to the complainant, the date when grievance was redressed or if not redressed date of forwarding the grievance to the Grievance Redressal Committee.
- 1.7. Provision will be made to record and maintain grievances received directly on-site and incorporate in the Grievance Register. This will serve as the First Level of Grievance resolution.
- 1.8. Grievances will be reviewed and resolved within 2 weeks of the date of the submission. If any grievances cannot be resolved at the PIU level or in cases where the complainant is not satisfied with the decision will be referred to the District level GRC.
- 1.9. Grievances that do not reach a resolution at District level GRC and in cases where the complainant is not satisfied with the decision, will be further escalated to PMU level.
- 1.10.With reference to complaints related to Gender Based Violence/ Sexual Exploitation and Abuse, the PIU will refer the case to the concerned Service Provider, with an intimation to the notified Internal Committee (IC) under PMU and PIU and adhere to the principle of confidentiality while informing the same to the District level GRC (if required) as the case may be.
- 1.11.The designated official/Grievance Redressal officer at the PIU will also be responsible to ensure that a mechanism is put in place to address grievances of labourers and staff deployed at project sites by the Contractors.
- 1.12. The PIU will also ensure installation of Display Boards at site with GRM information with support from the civil works contractors/ implementing support NGO and in consultation with project Management Unit (PMU), FREMAA.
- 1.13.Consultative meetings along with distribution of leaflets with the community and APs will also be conducted to educate them on the GRM and its escalation matrix for resolving grievances to encourage them to use and access it in case of need.
- 1.14.Stakeholders will also be engaged through community-based monitoring mechanisms or social audits as may be intimated by PMU, to create transparency and accountability in the implementation, monitoring and maintenance of the project to improve the outcomes of the program.

### 2. District Level

- 2.1. The Second Level <u>Grievance Redressal Committee (GRC) will be notified by the Deputy Commissioner</u> for the sub-project under the World Bank financed Assam Integrated River Basin Management Program (AIRBMP).
- 2.2. <u>Composition of the GRC</u>: The GRC at district level may be constituted with the following members:

1.	Deputy Commissioner	Chairperson
2.	Additional Deputy Commissioner (LA)	Member-Secretary
3.	Revenue Circle Officer(s) – concerned Revenue Circles	Member
4.	Executive Engineer (WRD) concerned Division	Member
5.	Assistant Executive Engineer (WRD) – concerned Division	Member
6.	Nominated official from RAP implementing NGO	Member
7.	Two Community Members (Female PAPs)	Member

- i. There shall be not more than 8 (eight) members in the committee.
- ii. There shall be minimum one-third women representation in the committee.
- Representation of RAP implementing NGO and two community members (Female PAPs) is mandatory in the meeting.
- 2.3. Functions of the GRC: The functions of the district level GRC is listed below.

- i. The GRC will meet regularly at least once a month on a prefixed date.
- ii. Grievances will be recorded as per the prescribed format attached at Annex-1.
- All grievances will be reviewed and resolved within four weeks of the date of submission or if received from the Division level GRC.
- iv. The complainant/petitioner will have the right to be heard by the GRC before the committee gives its decision.
- Communication in writing should be sent to the aggrieved person about the date, time and venue of the GRC sitting.
- vi. It should be made known to the complainant/petitioner that he/she is entitled for personal hearing and that representation through proxy will not be entertained.
- vii. Communication will also be sent through implementation support NGO/ PIU to ensure that the petitioner is informed about the date of the GRC sitting.
- viii. With reference to complaints related to Gender Based Violence/ Sexual Exploitation and Abuse, principle of confidentiality will be adhered to.
- Decision of the District Level GRC will be final, unless an appeal is preferred with the PMU level.
- x. If the committee is unable to arrive at a decision through consensus, the matter will be referred to the appellate authority with a note incorporating opinion of the committee members. PMU is the appellate authority for GRM under AIRBMP.
- xi. The complaint/concern thus received at PMU level will be redressed in four weeks' time and written communication should be sent to the complainant about the decision taken.
- 2.4 The GRC will aim to provide a time-bound and transparent mechanism to voice and resolve stakeholders' concerns linked to the project.
- 2.5 The GRC will continue to function, for the benefit of the stakeholders, during the entire life of the project including the defects liability period.
- 2.6 Other than disputes relating to ownership rights and apportionment issues, on which the LARR Authority has jurisdiction, GRC will review grievances involving eligibility, valuation, all resettlement and rehabilitation benefits, relocation and payment of assistances etc.
- 2.7 Further, for title-holders, the GRC will provide an opportunity to have their grievances redressed prior to approaching the State level LARR Authority, constituted by Government of Assam in accordance with Section 51(1) of the RFCTLARR Act, 2013.

### 3. Project Management Unit (PMU)

<u>Composition of the GRC</u>: The GRC at PMU may be constituted with the following members ensuring at least one female representative:

1.	Chief Executive Officer (CEO)	Chairperson
	Flood and River Erosion Management Agency of Assam (FREMAA)	
2.	Chief Executive Officer (CEO)	Member
	Assam State Disaster Management Authority (ASDMA)	
3.	Secretary to the Govt. of Assam	Member
	Revenue and Disaster Management Department	
4.	Chief Engineer	Member
	Water Resources Department (WRD)	
5.	Deputy Chief Executive Officer (Dy.CEO)	Member-
	Flood and River Erosion Management Agency of Assam (FREMAA)	Secretary
6.	Chief Technical Officer (CTO)	Member
	Flood and River Erosion Management Agency of Assam (FREMAA)	

The Committee will address stakeholders' grievances and dissatisfaction about actual or perceived impacts and to find satisfactory solutions at the policy level. The Committee will function throughout the project cycle for use by stakeholders to address concerns and complaints promptly and transparently. The Committee will take up grievances scaled up from the District level. Grievances received by WRD through other portals such as Centralized Public Grievance Redress and Monitoring System (CPGRAMS) related to AIRBMP will also be placed before the PMU level committee for redressal. The Committee will dispose all grievances registered at

PMU level within four weeks. Performance reports will be generated at each level and submitted to the Chief Executive Officer, FREMAA, at the end of each calendar month. The Committee will ensure that the stakeholders/appellants have access to legitimate, reliable, transparent, and efficient institutional mechanisms that are responsive to their complaints.

50% attendance of the committee members at all three levels will constitute the quorum for the meeting. However, in case of Divisional level and District level, participation of community members, Goan Burah, representation of RAP implementing NGO is mandatory.

> (Shri Syedain Abbasi, IAS) Chairman Executive Body **FREMAA**

Memo No. FREMAA(P)/PROJ./05/2021/117/A Copy to:-

Dated: 06/04/2023

- 1. The Commissioner & Secretary, Revenue & Disaster Management Department, Dispur.
- 2. The Principal Secretary, BTC, Kokrajhar.
- 2. The Chief Executive Officer, FREMAA.
- 3. The Chief Executive Officer, ASDMA.
- 4. The Deputy Commissioner, Tiwakia Dibugoch | Boufeta | Bakka
  5. The Chief Engineer, Water Resources Department, AWC, Basistha.
- 6. The Executive Engineer, Dibagesh Bar Peta le Nisang Water Resources Division.
- 7. The Revenue Circle Officer,

8. The Assistant Executive Engineer, Water Resources Division.

> Chairman Executive Body **FREMAA**

### Annex-1: Format for Grievance Registration

	Registration number assigned:		
1	Name	•	200
2	Address	•	
3	Phone number	:	
4	Email Id (if available)	•	
5	Gender		

6	Complainant category	Specification
i	Affected person(s)	
ii	Intermediary (on behalf of AP)	
iii	Associated service department/organisation	
iv	Civil organisation	
v	Others	

7	Mode of Receiving Complaint	Specification
i	Phone call	
ii	Webpage	
iii	Email	
iv	Complaint Register (on-site)	
v	Verbal	
vi	Others (specify)	

8.a.	Details of Complaint	Specification			
i	General enquiry				
ii	Land acquisition	1			
iti	Compensation				
iv	Resettlement site				
v	Construction				
vi	GVB/ SEA				
vii	Others				

8.b.	Location	
	(District, Block, GP, Village)	
8.c.	Person/ agency responsible for causing the issue	
	(PIU, Contractor, Associated department,	
	implementing agency, etc.) - if known	

8.d.	Brief description of issue	
		COLAMC COLAMA
0	In a contract of the contract	
8.e.	Past action(s) taken by the complainant (if any)	

9	Preliminary Response to Complainant	Details
i	Complaint rejected	
ii	Complaint accepted (partially/ wholly)	
iii	Query responded to and issue closed	

10	Person who received the complaint	
i	Name	
ü	Designation	
iii	Phone number	



### 

Address: Ward No- 5, PO-Barpeta, PS-Barpeta PIN- 781301

Contact Details: Ph No- 03665-252129 Email- dc-barpeta@nic.in

### **ORDER**

In pursuance of the Govt. letter No. FREMAA(P)/PROJ/05/2021/117/4134

Dtd.06/04/2023 the District Level Grievance Redressal Committee is hereby constituted for the project "Assam Integrated River Basin Management Program (AIRBMP)" implemented by Flood & River Erosion Management Agency of Assam under Water Resource Department with the following officers/officials.

Officers/Official	
Deputy Commissioner, Barpeta	Chairperson
Additional Deputy Commissioner (Rev.), Barpeta	Member Secretary
Circle Officer, Barnagar Rev. Circle, Sorbhog	Member
Circle Officer, Kalgachia Rev. Circle, Sorbhog	Member
Executive Engineer, Water Resources Deptt., Barpeta Division	Member
Asstt. Engineer, Water Resources Deptt., Sorbhog Division	Member
Team Leader, Sai International Sangathan, RAP implementing NGO	Member
Hasina Khatun, W/o Ashak Ali, Vill: Shawpur, PAPs	Member
Gulesa Khatun, Vill: Nichuka, PAPs	Member
	Deputy Commissioner, Barpeta  Additional Deputy Commissioner (Rev.), Barpeta  Circle Officer, Barnagar Rev. Circle, Sorbhog  Circle Officer, Kalgachia Rev. Circle, Sorbhog  Executive Engineer, Water Resources Deptt., Barpeta Division  Asstt. Engineer, Water Resources Deptt., Sorbhog Division  Team Leader, Sai International Sangathan, RAP implementing NGO  Hasina Khatun, W/o Ashak Ali, Vill: Shawpur, PAPs

This committee will be responsible for review and resolve of all Grievance received from concerned PAPs.

Deputy Commissioner Barpeta

Date: /05/2023.

Memo No.BRLA.11/2023/6-A

Copy to:

 The Principal Secretary to the Govt. of Assam, Revenue & D.M. (LR) Deptt., Assam, Dispur, Ghy-6 for favour of kind information.

 The Addl. Chief Secretary to the Govt. of Assam, Water Resources Deptt., Dispur, Ghy-6 for favour of kind information.

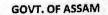
3. The Chief Engineer, Water Resources Deptt., Assam, Chandmari, Ghy-3 for kind information.

The Executive Engineer, Barpeta Water Resources Division, Barpeta for kind information.

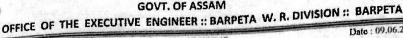
5. Officers/Official concerned.

Addl. Deputy Commissioner & Land Acquisition Officer Barpeta

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No. BWRD/Esti-14/FREMAA (World bank)/Pt-1/2022/147

In Pursuance of the Chairman, Executive Body, FREMAA's order no. FREEMA(P)/PROJ./05/2021/117 dtd. 06.04.2023, a Division Level Committee for Grievance Redressal Mechanism is constituted comprising of the following members for the proposed project "Construction & Upgrading of river works along the Beki river for reducing flood and river erosion risks" to be executed under World Bank pertaining to Barpeta Water Resources Division, Barpeta.

	Division Level Committee Members	Designation
SI No.		Chairperson
1	The Executive Engineer, Barpeta Water Resources	
	Division, Barpeta	Member Secretary
2	The Assistant Executive Engineer, Sorbhog Water Resources	STATE OF STREET
1	Sub- Division, Sorbhog Gaon Burha of the Concerned Revenue Villages- AIRBMP	Members
3	Gaon Burna of the Concerned Revende Village	3.6 James
	Project Mrs Hasina Khatun, W/O-Ashak Ali – Showpur Village, Mrs	Members
4	Mrs Hasina Khatun, Wio-Ashate Village.	200

In this regard, Sri Dwipak Kumar Karmakar, Junior Engineer, Sorbhog W.R. Sub- Division is nominated to oversee the implementation of Resettlement Action Plan (RAP) and to provide response to the grievances raised by the Community and Affected Persons.

### Function of the Committee:-

- 1. The members of the committee are responsible for maintaining and digitization of the Grievance Register as per the prescribed format attached in Annexure-I including the details of the date and type of grievances received, the date of personal hearing provided to the complainant, the date when the grievance was redressed or if not redressed date of forwarding the grievance to the District Level Grievance Redressal Committee.
- 2. To record and maintain grievances received directly on-site and incorporate in the Grievance Register(Annexure-I)
- 3. Prior to registering the complaint/Query, a procedural step will be in place to assess its eligibility and check that issues raised in the complaint fall within the scope that the GRM is
- 4. Grievances thus accepted, acknowledged, and registered will be responded to the complainant in writing within a month and in the prescribed manner, following the Three- Level Grievance Redressal Mechanism under the Project.
- 5. Grievances that cannot be resolved at the Division Level and in cases where the complainant is not satisfied with the decision, will be referred to the District Level GRC.
- 5. Grievances that do not reach a resolution at District Level GRC and in cases where the complainant is not satisfied with the decisions, will be further escalated to Project Management Unit Level.
- 7. With reference to the complaints related to Gender Bases Violation/Sexual Exploitation and Abuse, the committee will refer the case to the concerned Goods/Service Provider, with an intimation to the notified internal committee (IC) under Project Management Unit and Project

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Implementation Unit and adhere to the principle of confidentiality while informing the same to the District Level GRC (if required) as the case may be.

- 8. The designated official / Grievance Redressal Officer is responsible for ensuring that a mechanism is put in place to address grievance of labourers and staff deployed at project sites
- 9. To ensure installation of Display Boards at site with GRM Information with support from the civil works contractors/implementing support NGO and in consultation with the Project Management Unit (PMU), FREMAA.
- 10. Conducting consultative meetings along with distribution of leaflets with the community and AP's will also be conducted to educate them on the GRM and its escalation matrix for resolving grievances to encourage them to use and access it in case of need.
- 11. Stakeholder will also be engaged through community-based monitoring mechanism or social audits as may be intimated by PMU, to create transparency and accountability in the implementation, monitoring and maintenance of the project to improve the outcomes of the

Barpeta W.R. Division Barpeta

Memo No. BWRD/Esti-14/FREMAA (World bank)/Pt-I/2022/147-A

Date: 09.06.2023

Copy Forwarded to:

- 1. The Chairman, Executive Body, FREMAA, 4th Floor, Assam Water Center, Basistha Chariali, Kundil Nagar, Guwahati-29 for favour of kind information.
- The Chief Executive Officer, FREMAA,4th Floor, Assam Water Center, Basistha Chariali, Kundil Nagar, Guwahati-29 for favour of kind information.
- 3. The Chief Engineer, Water Resources Department, 5th Floor, Assam Water Center, Basistha Chariali, Kundil Nagar, Guwahati-29 for favour of kind information.
- 4. The Deputy Commissioner, Barpeta District, Barpeta for favour of kind information.
- The Circle Officer Barnagar/Kalgachia/Barpeta/Baghbar Revenue Circle for favour of kind information.

Executive Engineer Barpeta W.R.Division Barpeta

Memo No. BWRD/Esti-14/FREMAA (World bank)/Pt-I/2022/147

Date: 220 62023

Copy to:-

- 1. The Assistant Executive Engineer, Sorbhog Water Resources Sub- Division for information and necessary action.
- 2. Sri Dwipak Kumar Karmakar, Junior Engineer, Sorbhog W.R. Sub-Division for information and necessary action.
- 3. Concerning File for record.

Executive Engineer Barpeta W.R.Division Barpeta

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### A.10 List of Non-Titleholder (Anti erosion works, Moinbari, Barpeta)

Sr. No	District	Revenue Circle	Name of Village	Name of Non-Title Holder	Category (Squatter/ Encroacher)	Property to be affected- Residential/ Commercia I/ Both	Type of affect (partial/ Complete )	If Commercia I, type of loss	If Residential , area of house, asset (In sq.mtr)	Any other Loss	Age of PAP	Gender	Caste (SC/ ST/OBC/ Minority/ Other)
1.	Barpeta	Kalgachia	Moinbari	Amirhussain S/o-Lt .Esahak Ali	Squatter	Residential	Complet e		148.48 90.90 80	Trees	73	M	Minority
2.	Barpeta	Kalgachia	Kismat Moinbari	Saijuddin S/o-Lt. Esahak Ali	Squatter	Residential	Complet e	No	110.10	Trees, Tube well, Toilet	44	M	Minority
3.	Barpeta	Kalgachia	Kismat Moinbari	Shomesh Uddin S/o-Lt. Jalaluddin	Squatter	Residential	Complet e		127.27 212.72 80	Trees	53	M	Minority
4.	Barpeta	Kalgachia	Kismat Moinbari	Rashenera Khatun W/O:Shajamal	Squatter	Residential	Complet e		218.18 36.36 38.79 33.34	Trees	52	F	Minority
5.	Barpeta	Kalgachia	Kismat Moinbari	Abdus Samad Bhuyan S/O:Deraj ali	Squatter	Residential	Complet e	No	218.18	No	62	M	Minority
6.	Barpeta	Kalgachia	L	Khusbarali S/o–Lt Mofijuddin	Squatter	Residential	Complet e	NO	106.06	Trees	53	Male	Minority

7.	Barpeta	Kalgachia		Mohiruddin S/o-sorhabali	Squatter	Residential	Complet e	NO	72.72	Bamboo	36	Male	Minority
8.	Barpeta	Kalgachia	Paschim Mainbari	Somela Khatun W/oyusufali	Squatter	Residential	Complet e	NO	153.63 86.67	Trees	45	Female	Minority
9.	Barpeta	Kalgachia		Akbarali S/o–Alaboksh	Squatter	Residential	Complet e	NO	127.27	Trees	53	Male	Minority
10.	Barpeta	Kalgachia	Paschim Mainbari	Sofikul Islam S/o– moslimuddin	Squatter	Residential	Complet e	NO	197.27	No	23	Male	Minority
11.	Barpeta	Kalgachia		Abirannessa W/o-Sukur Ali	Squatter	Residential	Complet e	NO	175.15	Trees	40	Female	Minority
12.	Barpeta	Kalgachia	Paschim Mainbari	Kamaluddin S/o-	Squatter	Residential	Complet e	NO	175.15	No	45	Male	Minority
13.	Barpeta	Kalgachia		Mohijuddin S/o–lt.Yusub Ali	Squatter	Residential	Complet e	NO	84.84	No	40	Male	Minority
14.	Barpeta	Kalgachia	Paschim Mainbari	Abdulkhaleque S/o-Giasuddin Ahmed	Squatter	Residential	Complet e	No	135.75	No	57	Male	Minority
15.	Barpeta	Kalgachia	Paschim Mainbari	Jahadul Islam S/o – lt. Muislimuddin	Squatter	Residential	Complet e	NO	135.75	Trees	28	Male	Minority

16.	Barpeta	Kalgachia	Paschim Mainbari	Abdulkader S/o–Abdul Joddar	Squater	Residential	Complet e	NO	161.21	Trees	73	Male	Minority
17.	Barpeta	Kalgachia	Paschim Mainbari	Fulerakhatun Lt. Muslimuddin	Squater	Residential	Complet e	NO	135.75	Trees	55	Female	Minority
18.	Barpeta	Kalgachia		Zabedali S/o–Abdul Khan	Squatter	Residential	Complet e	NO	161.21 102.42	Trees	58	Male	Minority
19.	Barpeta	Kalgachia		Abdulmalik S.o–Lt Mofijuddin	Squatter	Residential	Complet e	NO	102.42	Trees	35	Male	Minority
20.	Barpeta	Kalgachia		Sukurali S/o-Itala Boksh	Squatter	Residential	Complet e	NO	161.21	Trees	60	Male	Minority
21.	Barpeta	Kalgachia	Paschim mainbari	Tofizuddin S/o–ltala Boksh	Squatter	Residential	Complet e	NO	156.96	Trees	70	Male	Minority
22.	Barpeta	Kalgachia	Paschim Mainbari	Muzam mel Haque S/o–ltakbarali	Squatter	Residential	Complet e	NO	118.78	Trees	45	Male	Minority
23.	Barpeta	Kalgachia			Squatter	Residential	Complet e	NO	222.72	Trees	43	Male	Minority

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24.	Barpeta	Kalgachia	Paschim	Baharali	Squatter	Residential	Complet	NO	120	Trees	38	Male	Minority
			Mainbari	S/o-Hazrat Ali			е		197.27				
25.	Barpeta	Kalgachia	Paschim	Saifulislam	Squatter	Residential	Complet	NO	153.64	Trees	30	Male	Minority
			Mainbari	S/o-Muslimuddin			е						

### A.11 List of Titleholder (Anti Erosion works, Moinbari, Barpeta)

SI. No.	DISTRICT	REVENUE CIRCLE	Name of Village	Land category	Dag no.	Patta no.	Class of land	Title Holder	Total land in Dag (Bigha- Katha- Lecha)	Extent of land loss (Bigha- Katha- Lecha)	Age of	Gender	Caste(SC/ ST/OBC/ Minority/ Other)
1.	Barpeta	Kalgachia	Hatchara	Private	507	KP206	Foring	1.Abdul Wahed S/o - Lt. Ahammad Ali	9-0-7	0-4-4	63	Male	Minority
2.	Barpeta	Kalgachia	Hatchara	Private	507	KP206	Foring	2. Kurban Ali S/o - Lt. Ahammad Ali			54	Male	Minority
3.	Barpeta	Kalgachia	Hatchara	Private	507	KP206		3.Soin Uddin Ahmed S/o - Lt. Ahammad Ali	9-0-7 9-0-7	0-4-4	52	Male	Minority
4.	Barpeta	Kalgachia	Hatchara	Private	509 510	KP-18 KP-244	Foring	1.Munsher Ali	2-4-0 2-2-13	0-1-1	91	Male	Minority
5.	Barpeta	Kalgachia	Hatchara	Private	517 515 518	KP-239 KP-197 KP 486	Foring		2-0-0 4-0-5 7-1-17	0-0-19 0-2-1 0-1-10	40	Male	Minority
6.	Barpeta	Kalgachia	Hatchara	Private	512	KP-243	Foring	1. Chandmamud S/o-Lt. Babar Ali	4-3-11	0-3-10	85	Male	Minority
7.	Barpeta	Kalgachia	Hatchara	Private	511	KP-96	Foring	1. Mofizuddin S/o-Eusub Ali	2-3-10	0-1-4	40	Male	Minority

8.	Barpeta	Kalgachia	Hatchara	Private	514	KP_85	Foring	1.Dilwar Hussain S/o - Lt. Hasen Ali	5-1-9	0-2-4	53	Male	Minority
9.	Barpeta	Kalgachia	Hatchara	Private	514	KP_85	Foring	2. Hazrat Ali S/o- Lt. Hasen Ali	5-1-9	0-2-4	50	Male	Minority
10.	Barpeta	Kalgachia	Hatchara	Private	518	KP-486	Foring	Md Toser Ali S/o Keron Mollah	7-1-17	0-1-10	70	Male	Minority
11.	Barpeta	Kalgachia	Hatchara	Private	519	KP-	Foring	Boehan Uddin S/o - Lt. Chikandar Ali	2-1-13	0-2-15	57	Male	Minority
12.	Barpeta	Kalgachia	Hatchara	Private	519	KP-	Foring	Moslem Uddin S/o-Lt. Toffel Uddin		0-0-18	62	Male	Minority
13.	Barpeta	Kalgachia	Hatchara	Private	519	KP-	Foring	Nur Mohammad S/o - Lt. Toffel Uddin		0-0-19	52	Male	Minority
14.	Barpeta	Kalgachia	Hatchara	Private	519	KP-	Foring	Samsul Haque S/o- Toffel Uddin		0-1-10	54	Male	Minority
15.	Barpeta	Kalgachia	Joypur	Private	351	KP 163	Foring	Nurul Islam Talukdar S/o Isahaque Ali Talukdar	4-1-8	0-1-5	56	Male	Minority
16.	Barpeta	Kalgachia	Joypur	Private	343	KP 66	Foring	Gulam Mustafa S/o Lt Mograb Ali	5-3-12	0-3-14	42	Male	Minority
17.	Barpeta	Kalgachia	Joypur	Private	346	KP 29	Foring	Abdus Samad S/o Lt Eshag Ali	8-1-13	1-0-2	55	Male	Minority

18.	Barpeta	Kalgachia	Joypur	Private	346	KP 29	Foring	Amir Hussain S/o Lt Shorab Ali	8-1-13	1-0-2	38	Male	Minority
19.	Barpeta	Kalgachia	Joypur	Private	346	KP 29	Foring	Abu Taleb Ahmed S/o Lt Eshag Ali	8-1-13	1-0-2	49	Male	Minority
20.	Barpeta	Kalgachia	Joypur	Private	175	KP 55	Foring	Md Ali S/o Mofizuddin	5-1-10	1-0-0	58	Male	Minority
21.	Barpeta	Kalgachia	Joypur	Private	352	KP 1	Foring	Shahid Ali S/o Jalal Uddin	3-3-3	0-1-5	63	Male	Minority
22.	Barpeta	Kalgachia	Joypur	Private	346	KP 29	Foring	Akkaj Ali S/o Lt Pagal Shan	8-1-13	1-0-2	67	Male	Minority
23.	Barpeta	Kalgachia	Joypur	Private	355 356	KP 1	Foring	Abdur Rashid S/o Mofizuddin	5-0-9 0-4-6	0-0-15 0-0-15	63	Male	Minority
24.	Barpeta	Kalgachia	Joypur	Private	346	KP 29	Foring	Aibhanu W/o Akkash Ali	8-1-13	1-0-2	45	Female	Minority
25.	Barpeta	Kalgachia	Joypur	Private	334	KP 57	Foring	Md Kholilur Rahman S/o Lt Sikandar Ali	5-2-3	0-2-5	60	Male	Minority
26.	Barpeta	Kalgachia	Joypur	Private	352	KP 1	Foring	Shukurul Islam S/o Lt Jalaluddin	3-3-3	0-1-5	63	Male	Minority
27.	Barpeta	Kalgachia	Joypur	Private	334	KP 57	Foring	Johurul Islam S/o Md Khalilur Rahman	5-2-3	0-2-5	36	Male	Minority
28.	Barpeta	Kalgachia	Joypur	Private	264	KP-121	Foring	Mobjal Ali S/o. Lt. Abdul Jalil	3-2-15	0-4-3	66	Male	Minority
29.	Barpeta	Kalgachia	Joypur	Private	264	KP-121	Foring	Baharul Islam S/o Khairul Islam	3-2-15	0-4-3	29	Male	Minority
30.	Barpeta	Kalgachia	Joypur	Private	273	KP-40	Foring	Abdul Karim S/o It. Mohar Ali	1-3-16	0-3-0	54	Male	Minority

31.	Barpeta	Kalgachia	Joypur	Private	277	KP-50	Foring	AkbarAli S/O Lt. Tomejuddin	3-1-8	0-3-18	64	Male	Minority
32.	Barpeta	Kalgachia	Joypur	Private	293	KP140	Foring	SomesAli S/o Lt. Natub Ali	2-3-5	0-3-0	67	Male	Minority
33.	Barpeta	Kalgachia	Joypur	Private	293	KP140	Foring	Habibar Rahman S/o LT.Natub Ali	2-3-5	0-3-0	65	Male	Minority
34.	Barpeta	Kalgachia	Joypur	Private	293	KP140	Foring	Sarbat Ali S/o Lt. Natub Ali	2-3-5	0-3-0	55	Male	Minority
35.	Barpeta	Kalgachia	Joypur	Private	304	KP-178	Foring	GolapHussain S/o Jalaluddin	1-4-6	0-3-0	60	Male	Minority
36.	Barpeta	Kalgachia	Joypur	Private	307	KP-172	Foring	RustamAli S/o Lt. Md. Johor Ali	1-0-2	0-2-2	65	Male	Minority
37.	Barpeta	Kalgachia	Joypur	Private	314	Eksona 60	Foring	Kholilur Rahman S/o Nasher Ali	3-4-5	0-1-2	65	Male	Minority
38.	Barpeta	Kalgachia	Joypur	Private	315	KP13	Foring	Iman Ali S/o Lt. Nir Ali	4-1-11	0-2-5	72	Male	Minority
39.	Barpeta	Kalgachia	Joypur	Private	315	KP13	Foring	Saijuddin S/o Ajgur Ali	4-1-11	0-2-5	32	Male	Minority
40.	Barpeta	Kalgachia	Joypur	Private	321	KP175	Foring	Jabbor Ali S/o Lt. Md Ebarat Ali	4-3-10	0-4-12	52	Male	Minority
41.	Barpeta	Kalgachia	Joypur	Private	321	KP175	Foring	HekmatAli S/o Abdul Jalil	4-3-10	0-4-12	31	Male	Minority
42.	Barpeta	Kalgachia	Sikartary	Private	471	KP 18	Foring	Abdul Mannan S/o Lt Anser Ali Mondal	7-0-18	0-3-0	42	Male	Minority

43.	Barpeta	Kalgachia	Sikartary	Private	463	KP 38	Foring	Montaz Ali S/o Intaj Ali	3-3-10	0-2-10	70	Male	Minority
44.	Barpeta	Kalgachia	Sikartary	Private	463	KP 38	Foring	Akash Ali S/o Lt Intaz Ali	3-3-10	0-2-10	63	Male	Minority
45.	Barpeta	Kalgachia	Sikartary	Private	459 456 441 440	KP 3 KP 43 KP 102 AP 37	Foring	Abul Hussain S/o Aijuddin	11-1-5 8-0-3 8-3-7 6-0-13	0-3-10 0-2-13 0-2-0 0-1-5	70	Male	Minority
46.	Barpeta	Kalgachia	Sikartary	Private	452	KP 36	Foring	Monowar Hussain S/o Abdul Hamid	2-0-0	0-2-0	24	Male	Minority
47.	Barpeta	Kalgachia	Sikartary	Private	444	KP 12	Foring	Saman Ali S/o Lt Motior Rahman	8-2-12	0-2-5	45	Male	Minority
48.	Barpeta	Kalgachia	Sikartary	Private	443 437	KP 124 AP 25	Foring	Samsul Haque S/o Abdul Hoque Paramani	8-3-0 6-0-8	0-2-7 0-1-7	60	Male	Minority
49.	Barpeta	Kalgachia	Sikartary	Private	436	KP 13	Foring	Amjad Ali S/o Lt Jalil Baksh	4-4-7	0-1-5	65	Male	Minority
50.	Barpeta	Kalgachia	Sikartary	Private	433	KP 155	Foring	Abdus Samad S/o Lt Birus Ali	1-2-17	0-0-15	58	Male	Minority

51.	Barpeta	Kalgachia	Sikartary	Private	432	KP 168	Foring	Sidique Ali S/o Foyjuddin	1-3-0	0-0-14	60	Male	Minority
52.	Barpeta	Kalgachia	Sikartary	Private	430 428	AP 52 AP 45	Foring	Jubbar Ali S/o Jabed Ali (Survey not done)	1-4-9 1-4-10	0-0-12 0-0-8	NA	Male	Minority
53.	Barpeta	Kalgachia	Sikartary	Private	425	KP 8	Foring	Shahjahan Ali S/o Lt Abu Bakkar Sidique	10-2-9	0-0-15	46	Male	Minority
54.	Barpeta	Kalgachia	Sikartary	Private	453	KP 35	Foring	Joynal Abdin S/o Lt Abdul Kader	9-4-1	0-3-14	50	Male	Minority
55.	Barpeta	Kalgachia	Sikartary	Private	444	KP 12	Foring	Amir Hussain S/o Lt Motiyur Rahman	8-1-12	0-2-5	59	Male	Minority
56.	Barpeta	Kalgachia	Sikartary	Private	456	KP 43	Foring	Abdul Hasem S/o Lt Alla Boksh	8-0-3	0-2-13	48	Male	Minority
57.	Barpeta	Kalgachia	Sikartary	Private	425	KP 8	Foring	Nur Alom Mullah S/o Lt Yasin Ali Mullah	10-2-9	0-0-15	32	Male	Minority
58.	Barpeta	Kalgachia	Sikartary	Private	443	KP 124	Foring	Usman Goni S/o Lt Abdul Hogue Paramanik	8-3-0	0-2-7	54	Male	Minority
59.	Barpeta	Kalgachia	Sikartary	Private	428	AP 45	Foring	Abdul Jubbar S/o Lt Javed Ali	1-4-10	0-0-8	45	Male	Minority
60.	Barpeta	Kalgachia	Pachim Moinbari	Private	227	KP208	Foring	Nur Uddin S/oLtElahi Boksh	1-3-15	0-2-10	53	Male	Minority
61.	Barpeta	Kalgachia	Pachim Moinbari	Private	221 220 225	KP169 KP130 KP130	Foring	SarhabAli S/oLt RamjanAli	0-3-3 0-4-0	0-0-10 0-4-0 0-0-10	75	Male	Minority
62.	Barpeta	Kalgachia	Pachim Moinbari	Private	184	KP145	Foring	HaidarAli S/oAbdusSattar	5-0-16	0-1-15	34	Male	Minority

63.	Barpeta	Kalgachia	Pachim Moinbari	Private	184	KP145	Foring	AbdusSattar S/oLtMoidin Sheikh	5-0-16	0-1-15	72	Male	Minority
64.	Barpeta	Kalgachia	Pachim Moinbari	Private	166	KP163	Foring	AbulKalamAzad S/oMohinAli	5-0-0	0-3-5	58	Male	Minority
65.	Barpeta	Kalgachia	Pachim Moinbari	Private	167	KP172	Foring	MokaddechAli S/o Lt Yaqub Talukdar	6-4-8	1-2-0	71	Male	Minority
66.	Barpeta	Kalgachia	Pachim Moinbari	Private	167	KP172	Foring	SoifulIslam S/oMokaddesAli	6-4-8	1-2-0	38	Male	Minority
67.	Barpeta	Kalgachia	Pachim Moinbari	Private	183	KP164	Foring	AbdasSattar S/o Lt Motiz Uddin	5-3-13	0-0-18	55	Male	Minority
68.	Barpeta	Kalgachia	Pachim Moinbari	Private	183	KP164	Foring	lyasinAli S/oLtHussainAli	5-3-13	0-0-18	55	Male	Minority
69.	Barpeta	Kalgachia	Pachim Moinbari	Private	183	KP164	Foring	HabizUddin S/oAbdulSattar	5-3-13	0-0-18	26	Male	Minority
70.	Barpeta	Kalgachia	Pachim Moinbari	Private	182 183	KP213	Foring	BodiudJamal S/oLtMdAli	1-1-2 5-3-13	0-0-10 0-4-5	54	Male	Minority
71.	Barpeta	Kalgachia	Pachim Moinbari	Private	182 183	KP213 KP164	Foring	Shah Jamal S/oLtHafijur Rahman	1-1-2 5-3-13	0-0-10 0-4-5	56	Male	Minority
72.	Barpeta	Kalgachia	Pachim Moinbari	Private	193	KP203	Res	MotalebAli S/oLtMoiz Uddin	1-3-4	0-2-9	53	Male	Minority
73.	Barpeta	Kalgachia	Pachim Moinbari	Private	193	KP203	Res	IdrishAli S/oLtMoez Uddin	1-3-4	0-2-9	56	Male	Minority

74.	Barpeta	Kalgachia	Pachim Moinbari	Private	193	KP203	Res	RamjanAli S/oLtMoijUddin	1-3-4	0-2-9	45	Male	Minority
75.	Barpeta	Kalgachia	Pachim Moinbari	Private	186	KP167	Foring	Rafikullslam S/oLtRanjanAli	6-0-15	0-4-5	42	Male	Minority
76.	Barpeta	Kalgachia	Pachim Moinbari	Private	170	KP89	Foring	AlepAli S/oDanejAli	5-0-14	0-3-15	58	Male	Minority
77.	Barpeta	Kalgachia	Pachim Moinbari	Private	181	KP44	Foring	ZandarAli S/oAbdulAli Sheikh	2-1-15	0-1-0	45	Male	Minority
78.	Barpeta	Kalgachia	Pachim Moinbari	Private	168 169	KP137 KP137	Foring	SahabAli S/oJollyKha	1-0-11 12-0-0	0-3-5 0-3-10	70	Male	Minority
79.	Barpeta	Kalgachia	Pachim Moinbari	Private	214	KP2	Foring	MdSofijullslam S/o Mojibur Rahman	2-2-10	0-1-7	36	Male	Minority
80.	Barpeta	Kalgachia	Pachim Moinbari	Private	214	KP2	Foring	MojiburRahman S/oLtAlaBoksh	2-2-10	0-1-5	57	Male	Minority
81.	Barpeta	Kalgachia	Pachim Moinbari	Private	214	KP2	Foring	MdAsrafulAlom S/o Lt Habibor Rahman	2-2-10	0-1-5	36	Male	Minority
82.	Barpeta	Kalgachia	Pachim Moinbari	Private	214	KP2	Foring	AnuwaraBegum	2-2-10	0-1-5	57	Female	Minority
83.	Barpeta	Kalgachia	Pachim Moinbari	Private	215	KP208	Foring	AltabAli S/oAbuShama	1-3-15	0-1-15	40	Male	Minority
84.	Barpeta	Kalgachia	Pachim Moinbari	Private	215	KP208	Foring	Abu Sama S/oLtSikim Sheikh	1-3-15	0-1-15	85	Male	Minority

85.	Barpeta	Kalgachia	Pachim Moinbari	Private	215	KP208	Foring	Jehedullslam S/oAbuShama	1-3-15	0-1-15	35	Male	Minority
86.	Barpeta	Kalgachia	Pachim Moinbari	Private	213	KP2	Res	HasenAliAhmed S/oAstullaKhan	5-0-0	0-1-0	47	Male	Minority
87.	Barpeta	Kalgachia	Pachim Moinbari	Private	213	KP2	Res	KhRasidullslam S/o Kh Nurul Amin	5-0-0	0-1-0	36	Male	Minority
88.	Barpeta	Kalgachia	Pachim Moinbari	Private	213	KP2	Res	ShahjahanAli S/oSharabAli	5-0-0	0-1-0	47	Male	Minority
89.	Barpeta	Kalgachia	Pachim Moinbari	Private	213	KP2	Res	Jahedullslam S/oLtAkbarAli	5-0-0	0-1-0	43	Male	Minority
90.	Barpeta	Kalgachia	Pachim Moinbari	Private	213	KP2	Res	Kh Nurul Amin S/oLtKhAbdul Mazid	5-0-0	0-4-18	55	Male	Minority
91.	Barpeta	Kalgachia	Pachim Moinbari	Private	213	KP2	Res	Jeherul Islam S/O:Lt Akbar Ali	5-0-0	0-1-0	48	Male	Minority
92.	Barpeta	Kalgachia	Pachim Moinbari	Private	219	KP118	Res	HazratAli S/oLtJafarAli	0-2-13	0-0-9	68	Male	Minority
93.	Barpeta	Kalgachia	Pachim Moinbari	Private	219	KP118	Res	OmarAli S/oLtMokshed Ali	0-2-13	0-0-11	66	Male	Minority
94.	Barpeta	Kalgachia	Pachim Moinbari	Private	212	KP2	Foring	AbdulBatin Ahmed S/oLtFazlul Hoque	7-2-18	0-0-7	32	Male	Minority

95.	Barpeta	Kalgachia	Pachim Moinbari	Private	212	KP2	Foring	ImanurRahman S/oSorhabAli	7-2-18	0-0-7	50	Male	Minority
96.	Barpeta	Kalgachia	Pachim Moinbari	Private	163	KP218	Foring	Abdul owahab S/O:Abdul Samad	2-1-1	0-2-2	62	Male	Minority
97.	Barpeta	Kalgachia	Pachim Moinbari	Private	163	KP 218	Foring	Shahadat Ali S/o – Abdul Owhab	2-1-1	0-2-2	25	Male	Minority
98.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	60	KP 45	AGRI	ABAJAL HOQUE S/O – LT. HAZRAT ALI	6-2-7	0-2-0	37	MALE	Minority
99.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	61	KP 225	AGRI	SAYED ALI S/O – LT JOSHER ALI	9-3-10	1-1-5	20	MALE	Minority
100.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	61	KP 225	AGRI	HUSSAIN ALI S/O – LT. HASHEM ALI	9-3-10	1-1-5	58	MALE	Minority
101.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	61	KP 225	AGRI	SOFIKUL ISLAM S/O – MOHAMMAD ALI	9-3-10	1-1-5	31	MALE	Minority

102.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	63	KP 8	AGRI	AMIR HUSSAIN KHAN S/O – LT. ARMAN ALI KHAN	7-3-3	0-4-5	62	MALE	Minority
103.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	64	KP 192	AGRI	ABED ALI S/O – LT. MOHAMMAD ALI	5-3-11	0-3-10	56	MALE	Minority
104.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	64	KP 192	AGRI	SAHERA KHATUN W/O – LT. MOYNAL HOQUE	5-3-11	0-3-10	52	FEMALE	Minority
105.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	65 67 105	KP 17 KP 148 KP 57	AGRI	S/O – LT. KHORSED	4-3-10 6-0-11 5-2-13	0-2-10 0-4-0 0-2-0	42	MALE	Minority
106.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	65 67 105	KP 17 KP 148 KP 57	AGRI	S/O – LT. KHORSED ALI	4-3-10 6-0-11 5-2-13	0-2-10 0-4-0 0-2-0	39	MALE	Minority
107.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	65	KP 17	AGRI	TOMESH ALI SO/ - LT. KHORSED ALI	4-3-10	0-2-10	26	MALE	Minority

108.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	66 69	KP 1 KP 70	AGRI	FAJLUL HOQUE S/O – LT. YAKUB ALI	5-4-13 7-1-19	0-1-5 0-2-15	58	MALE	Minority
109.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	66 69	KP 1 KP 70	AGRI		5-4-13 7-1-19	0-1-5 0-2-15	38	MALE	Minority
110.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	68	KP 9	AGRI	HABEZ UDDIN S/O – RAJAB ALI	9-0-17	0-1-15	40	MALE	Minority
111.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	68	KP 9	AGRI	FAZAR ALI S/O – RAJAB ALI	9-0-17	0-1-15	36	MALE	Minority
112.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	74	KP 99	AGRI	SUKUR ALI S/O – LT. ABDUL HAMED	1-3-2	0-3-0	34	MALE	Minority
113.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	73	KP 1	AGRI	SAIDUL ISLAM S/O – LT. JALAL UDDIN	2-4-14	0-2-0	38	MALE	Minority

114.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	73	KP 1	AGRI	JOHIRUL ISLAM S/O – LT. JALAL UDDIN	2-4-14	0-2-0	40	MALE	Minority
115.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	73 309	KP 1 KP 24	AGRI	S/O IT IALAI	2-4-14 0-4-13	0-2-0 0-0-15	56	MALE	Minority
116.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	323	KP 1	AGRI	AYUB ALI S/O – LT. FAZAR ALI	2-4-0	1-0-5	51	MALE	Minority
117.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	323	KP 1	AGRI	NAIJ UDDIN S/O – LT. RAHIM UDDIN	2-4-0	1-0-5	72	MALE	Minority
118.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	323	KP 1	AGRI	BAHEZ UDDIN S/O – LT. MUKUL HUSSAIN	2-4-0	1-0-5	50	MALE	Minority
119.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	324	KP 1	AGRI	DILBAR HUSSAIN S/O – LT. AZAD ALI	1-4-2	0-0-15	35	MALE	Minority

120.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	105	KP 57	AGRI	NASIR UDDIN S/O – HUSSAIN	5-2-13	0-2-0	58	MALE	Minority
121.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	106	KP 14	AGRI	BASED ALI S/O – LT. HOSSEN ALI	2-3-14	0-0-18	72	MALE	Minority
122.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	110	KP 149	AGRI	USMAN ALI S/O – LT. YEASIN ALI	4-3-8	0-2-5	50	MALE	Minority
123.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	110	KP 149	AGRI	ABDUL MAJID S/O – LT. YASIN ALI	4-3-8	0-2-5	56	MALE	Minority
124.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	111	KP 58	AGRI	MOTIYAR RAHMAN S/O – LT. ABDUL GONI MONDAL	5-0-0	0-2-6	84	MALE	Minority
125.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	114	KP 59	AGRI	ABDUL HAI S/O – LT. SONA ULLAH	6-3-4	0-2-2	26	MALE	Minority

126.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	114	KP 59	AGRI	ARSHAD ALI S/O – LT. SONA ULLAH	6-3-4	0-2-2	44	MALE	Minority
127.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	114	KP 59	AGRI	AMSHER ALI S/O – LT. SONA ULLAH	6-3-4	0-2-2	32	MALE	Minority
128.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	117 118	KP 16 KP 16	AGRI	JAHIDUL ISLAM S/O – LT. ABU SHAMA	4-1-14 2-4-10	0-1-15 0-0-10	22	MALE	Minority
129.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	117 118	KP 16 KP 16	AGRI	ABDUL MANNAN S/O – LT BAHAJ UDDIN	4-1-14 2-4-10	0-1-15 0-0-10	48	MALE	Minority
130.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	121	KP 180	AGRI	ABDUL HAI S/O – LT. BAHAJ UDDIN	6-2-0	0-1-0	46	MALE	Minority
131.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	122	KP 30	AGRI	OSMAN GONI KAJI S/O – LT. JOYEN UDDIN	6-2-14	0-1-15	54	MALE	Minority

132.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	122	KP 30	AGRI	ABU BAKKAR SIDDIQUE S/O – LT. JOYEN UDDIN	6-2-14	0-1-15	32	MALE	Minority
133.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	126	KP 111	AGRI	ROFIQ S/O – LT. ABDUL MOTALEB	9-1-17	0-3-0	38	MALE	Minority
134.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	126	KP 111	AGRI	ABDUL MANNAN S/O – LT. SUKUR ALI	9-1-17	0-3-0	56	MALE	Minority
135.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	126	KP 111	AGRI	ABDUL SAMAD S/O – LT. SUKUR ALI	9-1-17	0-3-0	62	MALE	Minority
136.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	126	KP 111	AGRI	ABDUL KHALEK S/O – LT. SUKUR ALI	9-1-17	0-3-0	80	MALE	Minority
137.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	126	KP 111	AGRI	SOFIKUL ISLAM S/O – ABU SHAMA	9-1-17	0-3-0	38	MALE	Minority

138.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	129	KP 60	AGRI	BADSHAH ALI S/O – MONNAF ALI	6-1-0	0-2-2	31	MALE	Minority
139.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	129	KP 60	AGRI	SHAJAHAN ALI S/O – MONNAF ALI	6-1-0	0-2-2	34	MALE	Minority
140.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	132	KP 23	AGRI	JAMAL UDDIN S/O – KASEM ALI MONDAL	1-4-5	0-1-15	40	MALE	Minority
141.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	132	KP 23	AGRI	SAIDUL ISLAM S/O – KASEM ALI MONDAL	1-4-5	0-1-15	35	MALE	Minority
142.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	134	KP 3	AGRI	NAYEB ALI S/O – LT. MOGRAB ALI	6-4-2	0-2-2	75	MALE	Minority
143.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	134	KP 3	AGRI	AJGOR ALI S/O – LT. MOJIBAR RAHMAN	6-4-2	0-2-2	40	MALE	Minority

144.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE		KP 137 KP 103	AGRI	ABDUL SATTAR S/O – AFAZ UDDIN		0-1-16 0-3-0	45	MALE	Minority
145.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE		KP 137 KP 103	AGRI	SHAHJAHAN ALI S/O – AFAZ UDDIN		0-1-16 0-3-0	36	MALE	Minority
146.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE		KP 137 KP 103	AGRI	AJGAR ALI S/O – AFAZ UDDIN		0-1-16 0-3-0	34	MALE	Minority
147.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	319	KP 137	AGRI	TARA BHANU W/O – AZIM UDDIN	4-2-7	0-1-16	33	FEMALE	Minority
148.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	316	KP 220	AGRI	HASMAT ALI S/O – LT. ROHIM UDDIN KAJI	12-1-17	0-0-15	73	MALE	Minority
149.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	317	KP 64	AGRI	HEKMAT ALI S/O – LT. RAHIMUDDIN	3-1-0	0-3-5	70	MALE	Minority

150.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	311	KP 223	AGRI	ABDUL LOTIF KAZI S/O – LT. JOYNUDDIN KAZI	9-4-4	0-3-4	51	MALE	Minority
151.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	309	KP 24	AGRI	SOFIKUL ALOM S/O – LT. SAMSUL ALOM	0-4-13	0-0-15	24	MALE	Minority
152.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	308 726 215	KP 43 KP 5 KP 4	AGRI RESI AGRI	JOYNAL ABDIN S/O – LT. INNUS ALI	7-0-10 1-0-0 3-3-3	0-0-3 0-2-10 0-4-0	62	MALE	Minority
153.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	308	KP 43	AGRI	AFAZ UDDIN S/O – JAYEN UDDIN (SURVEY NOT DONE)	7-0-10	0-0-3	DATA NOT AVAIL ABLE	MALE	Minority
154.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	308	KP 43	AGRI	SONA ULYA S/O – LT. EWADULYA	7-0-10	0-0-3	68	MALE	Minority
155.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	726 215	KP 5 KP 4	RESI AGRI	W/O ARDIII	1-0-0 3-3-3	0-2-10 0-4-0	60	FEMALE	Minority

156.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	726	KP 5	RESI	LUTFAR RAHMAN S/O – JOYNAL ABDIN	1-0-0	0-2-10	32	MALE	Minority
157.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	207	KP 63	RESI	BADSHA MAMUD S/O – LT. IMAN ALI	1-0-14	0-1-0	59	MALE	Minority
158.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	728	KP 200	RESI	HAFIJ UDDIN S/O – LT. HAJARAT ALI	1-0-0	0-1-0	40	MALE	Minority
159.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	728	KP 200	RESI	HAKIM UDDIN S/O – HAJARAT ALI	1-0-0	0-1-0	70	MALE	Minority
160.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	728	KP 200	RESI	SOFIQUL ISLAM S/O – HAKIM UDDIN		0-1-0	30	MALE	Minority
161.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	728	KP 200	RESI	SOMESH UDDIN S/O – HAKIM UDDIN		0-1-0	37	MALE	Minority

162.	BARPETA	KALGACHIA	TARAKANDI	PRIVATE	730	KP 181	RESI	SAHA ALOM S/O - MOINUDDIN	1-0-0	0-1-10	69	MALE	Minority
163.	Barpeta	Kalgachia	Kismat Moinbari	Private	303	AP51	Agri	BodiyotJamal S/o - Lt. Siraj	1-4-16	0-0-15	56	Male	Minority
164.	Barpeta	Kalgachia	Kismat Moinbari	Private	304 308	AP51	Agri	Nabir Ali S/o–Lt.DerajAli	1-4-13 1-4-11	0-0-12 0-0-12	31	Male	Minority
165.	Barpeta	Kalgachia	Kismat Moinbari	Private	309	KP44	Agri	Laili Khatun W/o-Abdus Sattar	1-4-13	0-1-0	43	Female	Minority
166.	Barpeta	Kalgachia	Kismat Moinbari	Private	313	KP109	Agri	Jil Haque S/o- Abdur Rahman	13-4-1	0-2-19	38	Male	Minority
167.	Barpeta	Kalgachia	Kismat Moinbari	Private	313	KP109	Agri	JiyarulHaque S/o - Abdur Rahman	13-4-1	0-2-19	36	Male	Minority

Barpeta	Kalgachia	Kismat Moinbari	Private	313	KP109	Agri	AnisurRahman S/o-AbulHusen	13-4-1	0-2-19	48	Male	Minority
Barpeta	Kalgachia	Kismat Moinbari	Private	313	KP109	Agri	ShahaJahanAli S/o - Lt. Abdul Samad	13-4-1	0-2-19	65	Male	Minority
Barpeta	Kalgachia	Kismat Moinbari	Private	163			AbdulOwahab S/o  – Abdul Samad		0-0-12	62	Male	Minority
Barpeta	Kalgachia	Kismat Moinbari	Private	235	KP77	Bao	Rohiz uddin S/O:Abed Ali	5-2-2	0-1-10	60	Male	Minority
Barpeta	Kalgachia	Kismat Moinbari	Private	231	KP22	Bao	Motiur Rahamn S/O: Sonauddin	4-4-17	0-1-10	49	Male	Minority
Barpeta	Kalgachia	Kismat Moinbari	Private	232	KP19	Bao	Sona uddin S/O:Daresh Saikh	11-1-10	0-3-5	85	Male	Minority
	Barpeta  Barpeta  Barpeta	Barpeta Kalgachia  Barpeta Kalgachia  Barpeta Kalgachia  Barpeta Kalgachia	Barpeta Kalgachia Kismat Moinbari  Barpeta Kalgachia Kismat Moinbari  Barpeta Kalgachia Kismat Moinbari  Barpeta Kalgachia Kismat Moinbari  Barpeta Kalgachia Kismat Moinbari	Barpeta Kalgachia Kismat Moinbari  Barpeta Kalgachia Kismat Moinbari  Barpeta Kalgachia Kismat Moinbari  Barpeta Kalgachia Kismat Moinbari  Barpeta Kalgachia Kismat Private Moinbari  Barpeta Kalgachia Kismat Private Moinbari	Barpeta Kalgachia Kismat Moinbari Private 313  Barpeta Kalgachia Kismat Moinbari Private 163  Barpeta Kalgachia Kismat Moinbari Private 235  Barpeta Kalgachia Kismat Moinbari Private 231  Barpeta Kalgachia Kismat Moinbari Private 231  Barpeta Kalgachia Kismat Private 232	Barpeta Kalgachia Kismat Moinbari Private 313 KP109  Barpeta Kalgachia Kismat Moinbari Private 163  Barpeta Kalgachia Kismat Private 235 KP77  Moinbari Private 231 KP22  Barpeta Kalgachia Kismat Private 231 KP22  Barpeta Kalgachia Kismat Private 232 KP19	Barpeta Kalgachia Kismat Moinbari Private 313 KP109 Agri Moinbari Barpeta Kalgachia Kismat Moinbari Private 163  Barpeta Kalgachia Kismat Moinbari Private 235 KP77 Bao Moinbari Barpeta Kalgachia Kismat Moinbari Private 231 KP22 Bao Barpeta Kalgachia Kismat Moinbari Private 232 KP19 Bao	Barpeta Kalgachia Kismat Moinbari Private 313 KP109 Agri ShahaJahanAli S/o - Lt. Abdul Samad  Barpeta Kalgachia Kismat Private 163 AbdulOwahab S/o - Abdul Samad  Barpeta Kalgachia Kismat Private 235 KP77 Bao Rohiz uddin S/O:Abed Ali  Barpeta Kalgachia Kismat Private 231 KP22 Bao Motiur Rahamn S/O: Sonauddin  Barpeta Kalgachia Kismat Private 232 KP19 Bao Sona uddin	Barpeta Kalgachia Kismat Moinbari Private 313 KP109 Agri ShahaJahanAli S/o - 13-4-1 Lt. Abdul Samad AbdulOwahab S/o - Abdul Samad Moinbari Private 163 AbdulOwahab S/o - Abdul Samad Barpeta Kalgachia Kismat Moinbari Private 235 KP77 Bao Rohiz uddin S/O:Abed Ali Barpeta Kalgachia Kismat Moinbari Private 231 KP22 Bao Motiur Rahamn S/O: Sonauddin Barpeta Kalgachia Kismat Moinbari Private 232 KP19 Bao Sona uddin 11-1-10	Barpeta Kalgachia Kismat Moinbari Private 313 KP109 Agri ShahaJahanAli S/o - 13-4-1 0-2-19 Lt. Abdul Samad Lt. Abdul Samad Noinbari Private 163 AbdulOwahab S/o - Abdul Samad Noinbari Private 235 KP77 Bao Rohiz uddin S/O:Abed Ali S/O:Abed Ali Barpeta Kalgachia Kismat Moinbari Private 231 KP22 Bao Motiur Rahamn S/O: Sonauddin Noinbari Private 232 KP19 Bao Sona uddin 11-1-10 0-3-5	Barpeta Kalgachia Kismat Moinbari Private 313 KP109 Agri ShahaJahanAli S/o - 13-4-1 0-2-19 65 Lt. Abdul Samad 13-4-1 0-2-19 65 Lt. Abdul Samad 0-0-12 62  Barpeta Kalgachia Kismat Moinbari Private 235 KP77 Bao Rohiz uddin S/O: Abed Ali  Barpeta Kalgachia Kismat Moinbari Private 231 KP22 Bao Motiur Rahamn S/O: Sonauddin 0-1-1-10 49  Barpeta Kalgachia Kismat Moinbari Private 232 KP19 Bao Sona uddin 11-1-10 0-3-5 85	Barpeta Kalgachia Kismat Moinbari Private 313 KP109 Agri ShahaJahanAli S/o - 13-4-1 0-2-19 65 Male Lt. Abdul Samad

174.	Barpeta	Kalgachia	Kismat Moinbari	Private	299	KP98	Bao	Osman Haque S/O:Asur uddin	5-4-7	0-1-4	40	Male	Minority
175.	Barpeta	Kalgachia	Kismat Moinbari	Private	242	KP85	Bao	Shajahan ali S/O:LtSona uddin	9-3-0	0-1-5	40	Male	Minority
176.	Barpeta	Kalgachia	Kismat Moinbari	Private	244			Enus ali S/O:Lt yakub ali			46	Male	Minority
177.	Barpeta	Kalgachia	Kismat Moinbari	Private	238 237 239	KP115 AP47 KP11		Muksed ali S/O:Lt Samser Ali	8-4-10 3-0-4 8-2-18	0-3-10 0-1-15 0-2-15	52	Male	Minority
178.	Barpeta	Kalgachia	Kismat Moinbari	Private	230	KP102		Sahidul islam S/O:Lt Abed ali	2-0-11	0-2-10	37	Male	Minority
179.	Barpeta	Kalgachia	Kismat Moinbari	Private	297	KP69		Abdul hamid S/O:Lt Wahed ali	10-0-17	0-2-17	41	Male	Minority

180.	Barpeta	Kalgachia	Kismat Moinbari	Private	225	KP49 KP49 KP19	Ahmed	1-2-12	0-1-0 0-1-0 0-1-2	57	Male	Minority
181.	Barpeta	Kalgachia	Kismat Moinbari	Private	153	KP123	Amir hussain S/O:Mofizuddin	2-2-3	0-4-0	64	Male	Minority

# A.12 Glimpses of Activities at Site





# A.13 Percentage of Land Impacted Due to River Erosion

SI. No.	Name of villages	Name of person	Total land holding In Bigha	Type of ownership of the land (TH/NTH)	Percentage of land impacted against total land
1		Abdul Owahed Ali,S/o – Ahammad Ali	9B-0K-7L	ТН	9.26
2	Hatchara	Kurban Ali S/o – Ahammad Ali		тн	9.26
3		Sainuddin S/o – Ahammad Ali		ТН	9.26
4	Hatchara	Monser Maulla S/o – Kiran Maulla	2B-4K-0L	тн	7.5
5	Hatchara	Monser Maulla S/o – Kiran Maulla	2B-2K-13L	тн	10.67
6	Hatchara	Intaz Ali S/o – Kiran Maulla	2B-0K-0L	ТН	9.5
7	Hatchara	Chan Mamud S/o – Babur Ali	4B-3K-11L	ТН	14.86
8	Hatchara	Mafiz Uddin S/o – Yusuf Ali	2B-3K-10L	ТН	8.88
9	Hatchara	Intaz Ali S/o – Kiran Maulla	4B-0K-5L	TH	10.12
10	–Hatchara	Deluwar Hussain S/o – Hasem Ali	5B-1K-9L	TH	8.31
11	ratoriara	Hazarat Ali S/o – Hasem Ali		тн	8.31
12	–Hatchara	Intaz Ali S/o – Kiran Maulla	7B-1K-17L	тн	4.07
13	ratoriara	Toser Ali S/o – Kiran Maulla		тн	4.07
14	Hatchara	Borhan Ali S/o – Sekan Maulla	2B-1K-13L	тн	13.45
15	Hatchara	Moslem Uddin S/o – Tafil Maulla	2B-1K-13L	TH	7.72
16	Hatchara	Nur Mohammad S/o – Tafil Maulla	2B-1K-13L	TH	8.15
17	Hatchara	Samsul Hoque S/o – Tafil Uddin	2B-1K-13L	TH	7.29
18	–Sikatari	Abdul Mannan S/o – Anser Ali	7B-0K-18L	тн	8.35
19	Sikatari	Hasen Ali Mondal S/o – Anser Ali		тн	8.35
20	–Sikatari	Akkash Ali S/o – Intaz Ali	3B-3K-10L	тн	13.51
21	Siratail	Mantaz Ali S/o – Intaz Ali		тн	13.51
22	Sikatari	Abul Hussain S/o – Ayejuddin	11B-1K-5L	тн	6.22
23	Ciketer:	Abul Hussain S/o – Ayejuddin	8B-0K-3L	тн	6.60
24	–Sikatari	Hasem Ali S/o – Ala Boksh		тн	6.60
25	Sikatari	Monowar Hussain	2B-0K-0L	TH	20.00

Taijuddin   S/o - Hamed Ali   Jakir Hussain   So - Shahabaz   Sikatari   Sikatari   So - Shahabaz   Sikatari   So - Motiar Rahman   So - Hotar Rahman   So - Hotar Rahman   So - Motiar Rahman   Th   So - Abdul Hoque Paramanik   So - Abdul Hoque Paramanik   So - Motiar Rahman   Th   So - Abdul Hoque Paramanik   So - Motiar Rahman   Th   So - Abdul Hoque Paramanik   So - Motiar Rahman   Th   So - Abdul Hoque Paramanik   So - Motiar Rahman   Th   So - Abdul Hoque Paramanik   So - Motiar Rahman   Th   So - Abdul Hoque Paramanik   So - Motiar Rahman   Th   So - Abdul Hoque Paramanik   So - Motiar Rahman   Th   So - Abdul Hoque Paramanik   So - Abdul Hoque Paramanik   So - Motiar Rahman   So - Abdul Hoque Paramanik   So - Abdul Hoque Paramanik			S/o – Hamed Ali			
Sico		1				
Sikatari	26				TH	20.00
Sico						
Motiar Rahman	27		I <sup>-</sup>	9B-4K-1L	TH	7.54
Sikatari		-				
Jaynal Abdin   S/o - Abdul Based   TH   7.54	28				TH	7.54
Sio		-Sikatari				
Asuruddin   S/o - Kader Ali   TH   7.54   TH   5.40	29				ТН	7.54
Signature   Sign		-				
Amir Hussain   S/o - Motiar Rahman   Saman Ali   S/o - Motiar Rahman   TH   5.40	30				ТН	7.54
Silvatari						
Saman Ali   Sikatari   Siman Ali   Siman	31			8B-1K-12L	ТН	5.40
Sikatari		-				
Aman Ali	32				ТН	5.40
Sickatari   Sick		-Sikatari				
Altab Hussain   S/o - Motiar Rahman   S/o - Motiar Rahman   S/o - Abdul Hoque Paramanik   S/o - Abdul Hoque Paramanik   Abdul Barek   S/o - Abdul Hoque Paramanik   Samsul Hoque   S/o - Abdul Hoque Paramanik   TH   S.46   S.4	33				TH	5.40
S/o - Motiar Rahman		-				
Usman Goni   S/o - Abdul Hoque Paramanik   Abdul Barek   S/o - Abdul Hoque Paramanik   TH   5.46	34				TH	5.40
Sikatari   Sikatari						
Abdul Barek   S/o - Abdul Hoque Paramanik   Sikatari   Sikatari   Sikatari   So - Abdul Hoque Paramanik   Th   S.46   S	35			8B-3K-0L	TH	5.46
Sikatari		4				
Samsul Hoque	36				ТН	5.46
S/o - Abdul Hoque Paramanik   TH   S.46		Sikatari				
Rofikul Islam	37		•		ТН	5.46
Sikatari		_				
Sikatari	38				тн	5.46
Sikatari						
Abul Hussain   S/o - Ayjuddin   Abul Hussain   S/o - Ayjuddin   Author	39	Sikatari		8B-3K-7L	тн	4.61
Sikatari						
41       Sikatari       Samsul Hoque S/o – Abdul Hoque Paramanik       6B-0K-8L       TH       4.44         42       Sikatari       Amjad Ali S/o – Jolil Boksh Dewani       4B-4K-7L       TH       5.13         43       Sikatari       Samad Ali S/o – Birosh Ali       1B-2K-17L       TH       9.55         44       Sikatari       Siddique Ali S/o – Birosh Ali       1B-3K-0L       TH       8.75         45       Sikatari       Jubbar Ali S/o – Jabed Ali       1B-4K-9L       TH       6.35         46       Sikatari       Jubbar Ali S/o – Jabed Ali       1B-4K-10L       TH       4.21         47       Sikatari       Shahjahan Ali S/o – Abdubakkar       10B-2K-9L       TH       1.43         48       Sikatari       TH       1.43       1.43         49       Kismat Abdul Wahab Moinbari       Th       1.43       1.43         49       Kismat Abdul Wahab Moinbari       1B-4K-4L       TH       6.52         50       Kismat S/o – Abdul Samad       1B-4K-19L       TH       61.54         51       Moinbari S/o – Abdul Bokkar       TH       61.54         52       Kismat Amir Hussain       2B-2K-2L       TH       32.92	40	Sikatari		6B-0K-13L		4.07
Sikatari						
42       Sikatari       Amjad Ali S/o – Jolil Boksh Dewani       4B-4K-7L       TH       5.13         43       Sikatari       Samad Ali S/o – Birosh Ali       1B-2K-17L       TH       9.55         44       Sikatari       Siddique Ali S/o – Fayejuddin       1B-3K-0L       TH       8.75         45       Sikatari       Jubbar Ali S/o – Jabed Ali       1B-4K-9L       TH       6.35         46       Sikatari       Jubbar Ali S/o – Jabed Ali       1B-4K-10L       TH       4.21         47       Sikatari       Shahjahan Ali S/o – Abubakkar       10B-2K-9L       TH       1.43         48       Sikatari       Abdul Wahali       TH       1.43         49       Kismat Abdul Wahab Moinbari       Abdul Wahab S/o – Abdul Samad       1B-4K-4L       TH       6.52         50       Kismat S/o - Yakub Ali       OB-1K-19L       TH       61.54         51       Moinbari Abdul Lotif S/o - Abbu Bokkar       TH       61.54         52       Kismat Amir Hussain       2B-2K-3I       TH       32.92	41	Sikatari		6B-0K-8L	тн	4.44
Sikatari			·			
43       Sikatari       Samad Ali S/o – Birosh Ali       1B-2K-17L       TH       9.55         44       Sikatari       Siddique Ali S/o – Fayejuddin       1B-3K-0L       TH       8.75         45       Sikatari       Jubbar Ali S/o – Jabed Ali       1B-4K-9L       TH       6.35         46       Sikatari       Jubbar Ali S/o – Jabed Ali       1B-4K-10L       TH       4.21         47       Shahjahan Ali S/o – Abubakkar       10B-2K-9L       TH       1.43         48       Sikatari       S/o – Abubakkar       TH       1.43         49       Kismat Moinbari       Abdul Wahab S/o – Abdul Samad       1B-4K-4L       TH       6.52         50       Kismat S/o- Yakub Ali       0B-1K-19L       TH       61.54         51       Moinbari Abdul Lotif S/o- Abbu Bokkar       TH       61.54         52       Kismat Amir Hussain       2B-2K-3L       TH       32.92	42	Sikatari	1 7	4B-4K-7L	тн	5.13
Sikatari						
S/O - Birosn All   Sikatari	43	Sikatari		1B-2K-17L	тн	9.55
Sikatari						
S/o - Fayejuddin   1B-4K-9L   TH   6.35	44	Sikatari		1B-3K-0L	тн	8.75
Sikatari						
S/0 - Jabed All	45	Sikatari		1B-4K-9L	тн	6.35
Sikatari				_		
S/0 - Jabed Ali   Shahjahan Ali   S/0 - Abubakkar   10B-2K-9L   TH   1.43	46	Sikatari		1B-4K-10L	тн	4.21
Sikatari						
Sikatari	47			10B-2K-9L	тн	1.43
Nur Alam Maulia   TH   1.43   1.43		-Sikatari				
S/0 - Eyasin Ali	48				тн	1.43
Moinbari   S/o –Abdul Samad   18-4K-4L   TH   6.52		ļ	-			-
Moinbari S/o –Abdul Samad  Innos Ali S/o- Yakub Ali  Moinbari Abdul Lotif S/o- Abbu Bokkar  Kismat Amir Hussain  S/o –Abdul Samad  OB-1K-19L TH 61.54  TH 61.54	49			1B-4K-4I	тн	6.52
Kismat S/o- Yakub Ali  Slo- Yakub Ali  Moinbari Abdul Lotif Slo- Abbu Bokkar  Kismat Amir Hussain  CB-1K-19L TH 61.54  TH 61.54		Moinbari				
Kismat S/o- Yakub Ali  Moinbari Abdul Lotif S/o- Abbu Bokkar  Kismat Amir Hussain 2B-2K-31 TH 32.92	50			0B-1K-19I	тн	61 54
S/o- Abbu Bokkar  Kismat  Amir Hussain  2B-2K-31  TH  32.92						
S/o- Abbu Bokkar  Kismat Amir Hussain  2B-2K-31 TH 32.92	51	Moinbari			тн	61 54
67   1 R7 U7	٠ ·					J 1.07
Moinbari S/o- Mofij Uddin	52			2B-2K-3I	тн	32 92
	J2	Moinbari	S/o- Mofij Uddin	2D 2N-UL		02.02

		Pushaki Nessa	1		I
53	Kismat	W/o- Mofij Uddin	13B-0K-4L	TH	5.52
54	Moinbari	Abdul Hasem S/o- Mofij Uddin		тн	5.52
55	Kismat Moinbari	ManikUddin S/o- Mofij Uddin	1B-2K-15L	тн	8.39
56	Kismat Moinbari	Sharjahan Ali S/o- Sonauddin	9B-3K-0L	тн	2.60
57	Kismat Moinbari	Mokshed Ali S/o- Sonser Ali	8B-2K-18L	тн	6.41
58	Kismat Moinbari	Mokshed Ali S/o- Somser Ali	8B-4K-10L	тн	7.87
59	Kismat Moinbari	Mokshed Ali S/o- Somser Ali	3B-0K-4L	тн	11.51
60	Kismat	Rahiz Uddin S/o- Abed Ali	5B-2K-2L	тн	5.54
61	Moinbari	Amzad Ali S/o- Abed Ali		тн	5.54
62	Kismat	Rahiz Uddin S/o- Abed Ali	5B-2K-1L	тн	5.55
63	Moinbari	Amzad Ali S/o- Abed Ali		тн	5.55
64	Kismat Moinbari	Sharjahan Ali S/o- Sonauddin	12B-4K-5L	TH	4.67
65	Kismat Moinbari	Sonauddin S/o- Doraj Sheikh	11B-1K-10L	тн	5.75
67	Kismat Moinbari	Roshan Ali S/o- Nayab Ali	4B-4K-17L	TH	6.04
68	Kismat Moinbari	Motiyur Rahman S/o- Sonauddin	4B-4K-17L	тн	10.06
69	Kismat Moinbari	Sohidul Islam S/o- Abed Ali	2B-0K-11L	тн	14.22
70	Kismat Moinbari	Jasmat Ali S/o- Abdul Majid	4B-3K-1L	TH	6.51
71	Kismat Moinbari	Hussain Ali S/o- Mesar Ali	5B-2K-0L	тн	3.70
72	Kismat	Abdullah S/o- Innos Ali	7B-3K-18L	TH	8.35
73	Moinbari	Abdul Motalab S/o- Innos Ali		тн	8.35
74	Kismat	Jasmat Ali Ahmed S/o- Abdul Majid	1B-2K-12L	тн	13.16
75	Moinbari	Jasmat Ali Ahmed S/o- Abdul Majid		тн	13.61
76	Kismat Moinbari	Abdul Hamid S/o- Wahed Ali	10B-0K-17L	ТН	48.72
77	Kismat Moinbari	Wahed Ali S/o- Tomej Sheikh	7B-0k-1L	ТН	3.42
78	Kismat Moinbari	Usman Goni S/o- Ashur Uddin	5B-4K-7L	тн	4.09
79	Kismat Moinbari	Jahirul Islam S/o- Shahjamal	3B-3K-10L	тн	4.86
80	Kismat Moinbari	Badiyut Jamal S/o- Shitajuddin	1B-4K-16L	тн	7.65
81	Kismat	Nabir Ali	1B-4K-13L	TH	6.22

	Moinbari	S/o- Deraj Ali			
	Kismat	Nabir Ali			
82	Moinbari	S/o- Deraj Ali	1B-4K-11L	TH	6.28
	Kismat	Laily Khatun			
83	Moinbari	W/o-Lt. Abdul Shattar	1B-4K-13L	TH	10.36
	Moniban	Harej Ali			
84		S/o- Jamat Ali	13B-4K-1L	ТН	4.27
	-	Jil Haque			
85		S/o- Abdur Rahman		ТН	4.27
	Kismat	Jiyayul Haque			
86	Moinbari	S/o- Abdur Rahman		тн	4.27
	1	Anisor Rahman			4.0=
87		S/o- Abdul Hussain		ТН	4.27
00		Shajahan Ali		<b>-</b>	4.07
88		S/o- Samad Ali		TH	4.27
00	Kismat	Abdul Wahab	00.014.01	<b>T</b> 1.1	44.50
89	Moinbari	S/o- Abdul Samad	2B-0K-0L	TH	41.50
00	Pachim	Abdul Jafar	OD 41/41	<b>T</b> 1.1	10.00
90	Moinbari	S/o- Abdus Samad	2B-1K-1L	ТН	19.00
91	Pachim	Abul Kalam Azad	5B-0K-0L	TH	13.00
91	Moinbari	S/o- Mahsen	DD-UK-UL		13.00
92		Sirajul Haque	6B-4K-8L	TH	20.35
92		S/o- Yakub Ali	OD-4N-OL		20.33
93		Younus Ali		тн	20.35
90	Pachim	S/o- Yakub Ali		111	20.55
94	Moinbari	Halram Ali		ТН	20.35
34		S/o- Yakub Ali		111	20.55
95		Mokkadesh Ali		тн	20.35
00		S/o- Yakub Ali			20.00
96	Pachim	Sorahab Ali	1B-0K-11L	тн	58.56
	Moinbari	S/o – Jalail Kha	15 011 112		00.00
97	Pachim	Sorahab Ali	12B-0K-0L	тн	5.83
	Moinbari	S/o – Jalail Kha			
98	Pachim	Aalik Ali	5B-0K-14L	тн	14.59
	Moinbari	S/o- Danesh Ali			
99	Pachim	Badiyod Jamal	5B-3K-13L	TH	14.83
	Moinbari	S/o- Mohammad Ali			
100		Hafijur Rahman S/o- Shajamal	5B-3K-13L	TH	3.14
101	-	Yasen Ali			
101		S/o- Hussain		TH	3.14
	_ Pachim	Hafijur Rahman			
102	Moinbari	S/o- Abbu Shattar		TH	3.14
	IVIOITIBATI	Habej Uddin			
103		S/o- Abbu Shattar		ТН	3.14
	-	Abbu Shattar			
104		S/o- Mofij Uddin		ТН	3.14
405	Pachim	Sorhab Ali	05 014 01		45.07
105	Moinbari	S/o- Ramjan Ali	0B-3K-3L	TH	15.87
100		Haidar Ali	ED 01/ 401	T	C 70
106	Pachim	S/o- Abdul Shattar	5B-0K-16L	TH	6.78
107	Moinbari	Riajul Haque		TH	6.78
107		S/o- Abdul Shattar			0.70
108	Pachim	Rafikul Islam	6B-0K-15L	TH	13.82
100	Moinbari	S/o- Ramjan Ali	OD-OK-13E		10.02

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109		Wahidud Jamal S/o- Mohammad Sheikh	1B-1K-2L	тн	8.20
110	Pachim Moinbari	Hafijur Rahman S/o- Shajamal		тн	8.20
111		Moshia Khatun W/o- Abdul Rahman		тн	8.20
112	Pachim Moinbari	Shorab Ali S/o- Jalil	7B-2K-18L	тн	1.11
113		Imanur Rahamn S/o- Shorab Ali	7B-2K-18L	тн	0.97
114	_	Mhamuda Begum W/o- Akbar Ali		тн	0.97
115	Pachim	Abdul Baten S/o- Fazul		тн	0.97
116	Moinbari	Sariful Islam S/o- Shorab Ali		тн	0.97
117		Amir Ali S/o- Shorab Ali		тн	0.97
118		Aminul Islam S/o- Afajuddin		тн	0.97
119		Hasan Ali Ahamed S/o- Astullah	5B-0K-0L	тн	4.00
120	Pachim Moinbari	Jahidul Islam S/o- Akbar Ali		тн	4.00
121		Jahirul Islam S/o- Akbar Ali		тн	4.00
122	Pachim Moinbari	Khandakar Nurul Amin S/o- Abdul Mazid	5B-0K-0L	тн	19.60
123	Pachim	Sharjahan Ali S/o-Shorab Ali	5B-0K-0L	тн	4.00
124	Moinbari	Rasidul Islam S/o- Nurul Amin		тн	4.00
125	Pachim Moinbari	Agraful Alom S/o- Habibur Rahman	2B-2K-10L	тн	10.80
126		Anawara Khatun W/o- Fajlul Haque	2B-2K-10L	тн	10.00
127	Pachim Moinbari	Mojibur Rahman S/o- Allah Baksh			10.00
128		Safikul Islam S/o- Mojibur Rahman			10.00
129		Indrej Ali S/o- Moijuddin	1B-3K-4L	тн	29.88
130	Pachim Moinbari	Motalab Ali S/o Moijuddin		тн	29.88
131		Ramjan Ali S/o Moijuddin		тн	29.88
132	Pachim	Umar Ali S/o- Rukshed Ali	0B-2K-13L	тн	20.75
133	Moinbari	Hazrat Ali S/o- Jafar Ali		тн	20.75
134	Pachim Moinbari	Shorab Ali S/o- Ramjan Ali	0B-4K-0L	тн	100.00
135	Pachim Moinbari	Shorab Ali S/o- Ramjan Ali	0B-18K-0L	тн	55.56
136	Pachim	Surman Ali	1B-1K-1L	TH	28.93

	Moinbari	S/o- Siddique Ali			
407		Umar Ali	4B-4K-15L	<b>T</b>	04.04
137		S/o- Yakub Ali		TH	21.21
400	1	Amir Ali			04.04
138	Pachim	S/o- Yakub Ali			21.21
139	Moinbari	Aman Ali			21.21
138		S/o- Yakub Ali			<u> </u>
140		Yasen Ali			21.21
140		S/o- Yakub Ali			21.21
141	Pachim	Jendar Ali	2B-1K-15L	TH	8.51
171	Moinbari	S/o- Abdul Ali	2D-11(-13L	111	0.31
142		Sahidul Islam	1B-3K-15L	TH	20.00
		S/o- Abbu Sama	15 011 102		20.00
143	Pachim	Altar Ali			20.00
	Moinbari	S/o- Abbu Sama			20.00
144		Abbu Sama			20.00
	D. J.	S/o- Sikkim Sheikh			-
145	Pachim	Nuruddin	0B-4K-1L	тн	61.73
	Moinbari	S/o- Ellahi			
146	JOYPUR	Samsul Haque	1-0-1	тн	14.85
	1	S/O Israt Ali Ismail			
147	JOYPUR	S/O Ainuddin	1-2-0	ТН	7.14
		Motiur Rahman			
		S/O Sidique Hussain			
148		5/O Oldique Hussaili	3-2-15	TH	23.38
	JOYPUR				
	-	Mobjal			
149		S/O Jalil	3-2-15	TH	5.63
		Baharul Islam		<u> </u>	
150	JOYPUR	S/O Khairul Islam	3-2-15	TH	23.38
		Karim Ali	4 0 40		0.4.00
151	1	S/O Mohor Ali	1-3-16	TH	34.09
450	-Joypur	Abdul Hye			24.00
152		S/O Mohor Ali			34.09
153		Akbar Ali	3-1-8	TH	23.78
100		S/O Tomej Ali	J- 1-0		23.10
154	Joypur	Abdul Karim			23.78
104	Боуры	S/O Mohor Ali			20.10
155		Riazuddin			23.78
		S/O Mohor Ali			
156	Joypur	Habeluddin	3-0-16	TH	7.59
	- 712	S/O Majam Ali		1	
157	Joypur	Habeluddin	3-1-10	тн	7.27
	''	S/O Majam Ali			
158	-	Somes Ali	2-3-5	TH	22.64
159		Habibur Rahman			22.64
	loveur	S/O Notur Ali Abdul Ali			
160	Joypur	S/O Notur Ali			22.64
	-	Sarbat Ali		+	
161		S/O Notur Ali			22.64
		Golap Hussain		+	
162	Joypur	S/O Jalaluddin	1-4-6	TH	32.25
163	Joypur	Rustom Ali	1-0-2	TH	41.17
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	1	Ta.a		1	
		S/O Jahar Ali			
164	Joypur	Khalilur Rahman S/O Naser Ali	3-4-5	тн	5.71
165		Iman Ali S/O Mir Ali	4-1-11	TH	10.44
166	Joypur	Ajgar Ali			10.44
		S/O Jubbar Ali			
167		Jabbar Ali S/O Airabat Ali	4-3-10	TH	19.57
168	Joypur	Safikul Islam S/O Billal Hussain			19.57
169		Hekmat Ali S/O Abdul Jalil			19.57
170		Amir Ali S/O Motiur Rahman	6-2-4	тн	10.09
171	-Joypur	Hasen Ali			10.09
		S/O Motiur Rahman Mohammed Ali			
172	Joypur	S/O Mohejuddin	5-1-10	TH	18.86
173	loveur	Khalilur Rahman S/O Sikandar Ali	5-2-3	тн	8.28
174	-Joypur	Jaharul Islam S/O Khalilur Rahman			8.28
175	Joypur	Rafiqul Islam S/O Abdul Baser	3-0-16	TH	7.27
176		Gulam Mustafa S/O Sagrab Ali	5-3-12	тн	12.94
177	Joypur	Abdur Rashid S/O Mofijuddin			12.94
178		Amir Hussain S/O Sorhab Ali			12.94
179		Abdul samad S/O Esak Ali	8-1-13	тн	12.24
180		Aybanu W/O Akas Ali			12.24
181	_ Joypur	Akas Ali S/O Pagal San			12.24
182		Amir Hussain S/O Sorhab Ali			12.24
183	-	Abu Taleb			12.24
184	Joypur	S/O Ajehak Ali Nurul Islam	4-1-18	TH	5.70
185	71	S/O Ajehak Ali Sukurul Islam	3-3-3	TH	6.88
186	loveur	Sahid Ali		1	6.88
100	Joypur	S/O Jalaluddin			0.00
187		Mokibul Haque S/O Abdul Majid			6.88
188	Joypur	Abdur Rashid S/O Mofejuddin	5-0-9 0-4-6	тн	5.04
189	Tarakandi	Afzal haque S/O:Hazrat ali	6-2-7	ТН	6.18
190	Tarakandi	Syed ali	9-3-10	TH	12.88
		1-1	0 .0		1.2.50

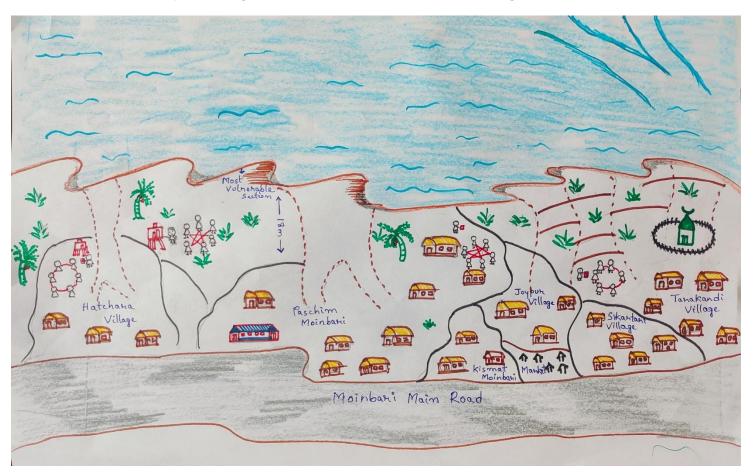
	1	S/O:Joser ali			
	-	Hosen ali			
191		S/O:Hasem ali			12.88
	-	Sofikul islam			
192		S/O:Mohammad ali			12.88
		Ameer hussain khan		<u> </u>	
193	Tarakandi	S/O:Arman khan	7-3-3	TH	6.4855
		Abed ali		L	
194	L	S/O:Mohammad ali	5-3-11	TH	12.26
405	-Tarakandi	Moinal haque			10.00
195		S/O:Hazart ali			12.26
106		Sahidul islam	4-3-10	TH	10.64
196		S/O:Khorsed ali	4-3-10		10.64
197	Tarakandi	Somez ali			10.64
197	Tarakanui	S/O:Khorsed ali			10.64
198		Tomez ali			10.64
130		S/O:Khorsed ali			10.04
199		Fozlul haque	5-4-13	ТН	5.07
100		S/O:Akubali	0 4 10	111	0.07
	Tarakandi	Johurul islam			
200	rarakanar	S/O:Akubali			5.07
200					0.07
201		Sohidul islam	6-0-11	тн	13.09
	Tarakandi	S/O:Moksed ali			
202		Somez ali			13.09
		S/O:Moksed ali			
203		Habez uddin	9-0-17	тн	3.82
	Tarakandi	S/O:Rozob ali Fozor ali			
204		S/O:Rozob ali			3.82
		Fozlul haque			
205		S/O:Akub ali	7-1-19	ТН	7.44
	Tarakandi	Johurul islam			
206		S/O:Akub ali			7.44
		Sukur ali			37.04
207	Tarakandi	S/O:Abdul Hamed	1-3-2	тн	01.01
		Saihul islam		<u> </u>	
208		S/O:Jalal uddin	2-4-14	TH	13.60
000	<u> </u>	Johirul islam			40.00
209	Tarakandi	S/O:Jalal uddin			13.60
040	1	Ala uddin			42.00
210		S/O:Jalal uddin			13.60
211		Ayub ali	2-4-0	TH	37.5
211		S/O:Fozar ali	2-4-0		37.3
212	Tarakandi	Naiz uddin			
_ 12	iaiakailui	S/O:Rohim uddin			
213		Bahaz Uddin			
		S/O:Mokbul hussain			
214	Tarakandi	Delubar hussain	1-4-2	ТН	8.24
	1	S/O:Amzad ali			-
215		Sohidul islam	5-2-13	ТН	7.23
	Tarakandi	S/O:Khorsed ali			
216		Somes ali			7.23
<u></u>		S/O:Khorsed ali			

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217		Nasir uddin S/O:Hussain			7.23
218	Tarakandi	Kader ali S/O:Hussain ali	2-3-14	тн	6.57
219	-Tarakandi	Osman ali S/O:lasin ali	4-3-8	тн	9.61
220		Abdul Mozid S/O:lasin ali			9.61
221	Tarakandi	Motiar rahman	5-0-0	TH	9.20
222	Tarakandi	S/O:Goni Mondal Abdul hai	6-3-4	TH	6.32
223		S/O:Sona Ullah Arsad ali			6.32
		S/O:Sona ullah Amser ali			
234		S/O:Sona ullah Sohidul islam			6.32
225	-Tarakandi	S/O:Abu shama	4-1-14	TH	8.06
226		Abdul Mannan S/O:Bahaz Uddin			8.06
227	-Tarakandi	Jahidul islam S/O:Abu Sama	2-4-10	тн	4.00
228		Abdul mannan S/O:Bahaz uddin			4.00
229	Tarakandi	Abdul hai S/O:Bahaz uddin	6-2-0	тн	3.125
230	-Tarakandi	Osman kazi S/O:Jayan uddin	6-2-14	TH	5.35
231		Abu bakkar sidiqi Kaazi S/O:Jayan Uddin			5.35
232	Tarakandi	Rafik S/O: Abdul Motaleb	9-1-17	ТН	6.40
233		Abdul mannan S/O: Sukur ali			6.40
234		Abdul samad S/O:Sukur ali			6.40
235		Abdul palek S/O:Sukur ali			6.40
236		Sofikul islam S/O:Abusama			6.40
237	-Tarakandi	Badsha Ali S/O:Abdul manaf	6-1-0	тн	6.77
239		Shajahan ali S/O:Abdul manaf			6.77
240	-Tarakandi	Jamal uddin S/O:Kasem ali	1-4-5	ТН	18.92
241		Sahidul islam S/O:Kasem ali			18.92
242	-Tarakandi	Nayeb ali S/O:Mogrob ali	6-4-2	тн	6.158
243		Azgar ali S/O:Mojibor ali			6.158
244	Tarakandi	Abdul Sttar S/O:Afaz uddin	4-2-7	TH	8.05
245		Shajahan ali			8.05

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		S/O:Afaz uddin			
246		Ajgar ali S/O:Afaz uddin			8.05
247		Tara bhanu S/O:Afaz uddin			8.05
248	Tarakandi	Hasmat ali S/O:Rahim uddin	12-1-17	TH	1.21

#### A.14 Hand Sketch Representing Reaches of River Erosion in Six Villages of Moinbori Area



#### A.15 GLOSSARY- Annexures

**Affected Family/Affected Household (AF/AH)**: Consists of all members of a household residing under one roof and operating as a single economic unit, who will be adversely affected by the project. For resettlement purposes, Affected Persons (APs) will be dealt with as members of Project Affected Families (PAFs).

**Affected Person(s) or Household Head (HH)**: Any person who, as a result of the project, loses the right to own, use or otherwise benefit from a built structure, land (commercial, residential, agricultural, or pasture), annual or perennial crops and trees, or any other fixed or moveable asset, either in full or in part, permanently or temporarily.

**Agricultural Land**: land used for: (i) agriculture or horticulture; (ii) dairy farming, poultry farming, pisciculture, sericulture, seed farming, breeding of livestock or nursery growing medicinal herbs; (iii) raising of crops, trees, grass, or garden produce; and (iv) land used for the grazing of cattle.

**Compensation:** Payment in cash or in kind at replacement cost for an asset to be acquired or affected by an infrastructure project

**Cut-off-date:** Is the date of commencement of the census of affected families within the project boundaries. APs and local communities will be informed of the cut-off date and persons not covered at the time of census will not be eligible for claims of compensation and entitlements. The date after which PAPs will NOT be considered eligible for compensation, i.e., they are not included in the list of PAPs as defined by the socio-economic survey.

**Displaced Person:** Consistent with World Bank's Environmental and Social Standards, people who are affected by direct economic and social impacts that both result from Bank-assisted investment projects, and are caused by involuntary taking of land resulting relocation or loss of shelter; loss of assets or access of assets; or loss of income source or means of livelihood, whether or not the affected persons must move to another location; or the involuntary restriction of access to legally designated park and protected areas resulting in adverse impacts on livelihood of the displaced persons.

**Eligibility:** Any person(s) who at the cut-off-date was located within the area affected by the project, its sub-components, or other subproject parts thereof, and are affected by the project. Eligibility is irrespective of formal legal rights to land or of customary claim to the land the PAPs are occupying.

**Economic Displacement:** Total disruption of means of economic livelihood for a household or entity. a loss of productive assets or usage rights or livelihood capacities because such assets / rights / capacities are located in the project area.

**Entitlement:** The compensation offered by RAP, including financial compensation; the right to participate in livelihood enhancement programs; housing sites and infrastructure; transport and temporary housing allowance; and other short-term provisions required to move from one site to another.

**Entitlement Matrix:** The pre-appraisal inventory of assets as a preliminary record of affected or lost assets.

**Encroacher:** Legal titleholder, who illegally extend their legal holding onto (and, thus, encroach upon) government land. They are encroachers for their illegal holding. Under World Bank's policy, if affected people with title to land have encroached from their legitimately landholding onto land that they do not own, they will be compensated, whether on the legitimately occupied piece of land or on the piece of land upon, will be compensated.

**Eksonia Land**: The land settled for one year mostly in Villages as Annual Patta land (APL) or three years mostly in Towns, as Short Lease Patta Land (SLPL). The Eksonia Land holder is not a Land Holder but a Settlement Holder only to whom settlement of land is offered only for one year or three years, in rural and urban areas respectively. Except for the hereditary right, the Settlement Holders has no transferable right over the Eksonia Land. Eksonia Holder needs to pay premium for conversion

of his Eksonia land to Periodic Patta (Ownership) land. The rate of premium for conversion, as per the Revenue and Disaster Management Department of Govt. of Assam, is for Agriculture Rs 20/bigha, Commercial/Trade/Industry Rs 75/bigha and Residential Rs 40/bigha in rural areas.

**Grievance Redress Mechanism:** Avenues through which disputes and grievances shall be resolved amicably before resorting to legal means.

**Head of the Household:** The eldest member of the core family in the household, for the purpose of the project.

**Household:** A group of persons living together who share the same cooking and eating facilities and form a basic socio-economic and decision-making unit. One or more households often occupy a homestead.

**Income Loss:** For loss of business/income, the AP will be entitled to an income rehabilitation assistance for the period corresponding to the stoppage of business activities.

**Indigenous people:** Consistent with World Bank ESS 7, people who belong to a distinct, vulnerable social and cultural group possessing the following characteristics in varying degree: (a) self -identification as members of a distinct indigenous cultural group and recognition of this identity by others; (b) collective attachment to geographically distinct habitat or ancestral territories in the project area and to the natural resources in these habitats and territories: (c) customary cultural, economic, social, or political institutions that are separate from of the dominant society and culture; and (d) an indigenous language, often different from the official language of the country or region.

**Income Restoration**: Re-establishing income sources and livelihoods of affected people. Restoration of incomes of all APs is one of the key objectives of the RAP.

**Involuntary Resettlement:** Resettlement without the informed consent of the displaced persons or if they give their consent, it is without having the power to refuse resettlement.

**Land Acquisition:** The process whereby a person is compelled by a public agency to alienate all or part of the land s/he owns or possesses, to the ownership and possession of that agency, for public purposes, in return for fair compensation.

**Landowner**: A person who is an allottee or a grantee of any land under any scheme of the Government under which such allotment or grant is to mature into ownership, who has mortgaged his land (or any portion thereof) or who has permanent rights and interest in land

**Market Value:** Appropriate compensation figures so that the affected population is able to restore their standards of living to levels, at least as good as or better than they were prior to the project.

**Non-titleholder**: Affected persons/families/ households with no legal title to the land, structures and other assets adversely affected by the project. Non-titleholders include encroachers, squatters, etc.

**Project-Affected Community:** A community that is adversely affected by implementation of the project activities.

**Physically Displaced Persons**: Those affected persons who have to physically relocate because they reside within the land to be acquired for the ROW or encumbered as a result of the Project activities.

**Project-Affected Area**: Is the area where the Project may cause direct or indirect impacts to the environment and the residents.

**Project Affected Household**: The family or collection of PAPs that will Experience effects from and acquisition regardless of whether they are physically displaced or relocated or not.

**Project-Affected Person (PAP)**: Persons who lose assets as a result of the Project execution, whatever the extent of the loss; lost assets include land rights, structures, crops, business, access, or

a combination of those losses; not all Project Affected Persons (PAPs) have to physically relocate as a result of the Project.

**Relocation:** The physical moving of PAPs from their pre-project place or residence, place for work or business premises. A compensation process through which physically displaced households are provided with a one-time lump-sum compensation payment for their existing residential structures and move from the area.

**Resettlement Action Plan (RAP):** documented procedures and the actions a project proponent will take to mitigate adverse effects, compensate losses, and provide development benefits to persons and communities affected by a project. The time-bound action plan with budget setting out resettlement strategy, objectives, entitlements, actions, responsibilities, monitoring and evaluation.

**Resettlement:** All social and economic impacts that are permanent or temporary and are caused by acquisition of land and other fixed assets, by change in the use of land, or restrictions imposed on land, as a result of a project. A compensation process through which physically displaced households are provided with replacement plots and residential structures at one of two designated resettlement villages in the district. Resettlement includes initiatives to restore and improve the living standards of those being resettled.

**Rehabilitation:** The restoration of the PAPs resource capacity to continue with productive activities or lifestyles at a level higher or at least equal to that before the project.

Replacement Cost: The amount of cash compensation and/or assistance suffices to replace lost assets and cover transaction costs, without taking into account depreciation or salvage value. Replacement cost of an affected asset is equivalent to the amount required to replace the asset in its existing condition. The replacement cost of land is its market value. The replacement cost of structures is equal to the cost of constructing/purchasing a similar new structure, without making any deductions for depreciation, and inclusive of the labour cost. WB policies require that all affected assets (land and structures) are compensated at their replacement cost.

**Resettlement Impacts:** The direct physical and socio-economic impacts of resettlement activities in the project and host areas. Refers not just to the physical displacement of people, but also covers taking land that results in the relocation or loss of shelter, loss of assets or access to assets, and/or Loss of sources of income or means of livelihood.

**Resettlement Policy Framework**: A resettlement policy framework is required for projects with subprojects or multiple components that cannot be identified before project approval. This instrument may also be appropriate where there are valid reasons for delaying the implementation of the resettlement, provided that the implementing party provides an appropriate and concrete commitment for its future Implementation. The policy framework should be consistent with the principles and objectives of ESS of the World Bank.

**Resettlement Assistance:** support provided to people who are physically displaced by a project. This may include transportation, food, shelter, and social services that are provided to affected people during their resettlement. Assistance may also include cash allowances that compensate affected people for the inconvenience associated with resettlement and defray the expenses of a transition to a new locale, such as moving expenses and lost workdays.

**Squatter**: A person who has settled on public/government land, land belonging to institutions, trust, etc. and or someone else's land illegally for residential, business and or other purposes and/or has been occupying land and building/asset without authority.

**Stakeholders:** Individuals, groups, or institutions that have an interest or stake in the outcome of a project. The term also applies to those potentially affected by a project. Stakeholders include land users, country, regional and local governments, implementing agencies, project executing agencies, groups contracted to conduct project activities at various stages of the project, and other groups in the civil society which may have an interest in the project.

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**Vulnerable:** Any people who might suffer disproportionately or face the risk of being marginalized from the effects of resettlement i.e., female-headed households with dependents; disabled household heads; poor households; landless elderly households with no means of support; households without security of tenure; and Ethnic minorities.