



**Government of the People's Republic of Bangladesh**

**Bangladesh Water Development Board (BWDB)**

**Resettlement Plan for Bank Protection work at Chauhali  
(Contract Package W-06 & 07)**

**(FINAL)**



**April, 2017**



**Government of the People's Republic of Bangladesh**

**Bangladesh Water Development Board**

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**Flood & Riverbank Erosion Risk Management Investment Program  
(FRERMIP) Project (Tranche-1)**

## EXECUTIVE SUMMARY

### 1. Background

The Bangladesh Water Development Board is conducting the Flood and Riverbank Erosion Risk Management Investment Program covering parts of the main rivers in Bangladesh. The main focus is to reduce the riverbank erosion and flood risks to the adjacent flood plains while maximizing economic activities in a sustainable and environmentally acceptable manner. Existing flood embankments dominantly fail from riverbank erosion, and as such the stabilization of the river pattern is a corner stone of reducing the flood risk. The FRERMIP builds on and extends the activities of the Jamuna-Meghna River Erosion Mitigation Project (JMREMP) (ADB, 2002), implemented in different phases from January 2003 until June 2011. The Project will cover the main rivers from downstream of Bangabandhu (Jamuna) Bridge and from the proposed Ganges Barrage to Chandpur, as such covering around 60 km of the Jamuna, around 20 km of the Ganges, and around 100 km long Padma reach. The Asian Development Bank (ADB) and the Government of the Bangladeshis financing the project.

The Project envisages acquisition of about 136 (one hundred thirty six) hectares of land, effecting an estimated displacement of about 1814 households and some small business enterprises. In addition to that, the amount of land also includes agricultural land to be lost by some people requiring resettlement. However, during performance of the assignment under implementation the aforementioned number may vary within an estimated range of  $\pm 25\%$  (plus/minus twenty-five percent), depending on the field condition and practical necessity. RP Implementing NGO with the contract agreement concluded on 30<sup>th</sup> March 2018 has been engaged for providing assistance to the BWDB in terms of payment of compensation and relocation of the physically displaced households/shops and other entities. As per the GoB policy on land acquisition and ADB guideline on involuntary displacement, payment of compensation and resettlement mechanisms will be applied for restoration of the social and economic position of the project affected persons.

The project involves a) Embankment in JRB-1 of a total length of 23.00 km b) Riverbank protection work in JRB-1 of a total length of 1.00 km c) Riverbank protection work in Chauhali, JLB-2 of about 7.00 km length d) Riverbank protection work in Zaforgonj, JLB-2 of a total length of 1.44.00 km e) Riverbank protection work in Harirampur, PLB-I of 7.00 km length & f) Construction of 4 nos structure in different location.

This Resettlement Plan (RP) is prepared for 7.2 km riverbank protection work under Chauhali, JLB-2 Sub-reach in 7 different mouzas i.e. Charjajuria-0.343 km, Kashkawlia- 3.875 km, Charkurki- 0.313 km under Chauhali Upazilla of Sirajganj district, Marma-0.406 km, Dhalai-0.391 km, Atapara-1.281 km under Nagorpur upazilla & Kukuria-0.591 km under Tangail Sadar Upazilla of Tangail district.

### 2. Scope of Land Acquisition

About 34.57 Acres (13.9 ha) will be acquired of which includes private land 34 Acres (13.7 ha) & the road & Khal 0.57 Acres (0.23 ha) in Chauhali RBP.

### 3. Resettlement Impacts of Chauhali Sub-reach

Census of physical losses on public and private lands by INGO indicates that a total of 187 households and 2 community/social establishments and structures (Khaskawlia baitul aman Jame Mosque & Generator House of Atapara Mosque) will be losing their residential or commercial premises or productive sites causing physical and economic displacements. The displaced households include 37 legal owners of private land (32 own land with homestead structure+ 5 own land with business) and 11 Uthuli (06 homestead structure+ 05 Business structure) on public lands and 139 agricultural plot users within the right of way Riverbank protection work under Chauhali RBP. There are no indigenous people (IPs). A total of 02 CPR (Khaskawlia Baitul Aman Jame Mosque & Generator House of Atapara Mosque) & 1239 trees will also be affected.

### 4. Legal and Policy Framework

The principal legal instrument governing land acquisition in Bangladesh is the Acquisition and Requisition of Immovable Property Ordinance II (1982) and subsequent amendments of the Ordinance II (1989/93/94) and other land laws and administrative manuals relevant to allusion/delusion land, *char* and *khas* land administration in Bangladesh. The 1982 Ordinance requires that compensation be paid for (i) land and assets permanently acquired (including standing crops, trees, houses); and (ii) any other damages caused by such acquisition. The act has no provisions for resettlement of the affected households/businesses or any assistance for restoration of

livelihoods of the affected persons. The ADB has its own integrated safeguard policy statement (SPS) to minimize displacement and require time-bound action plans with measures to restore or improve livelihood and income of those affected by development projects. Since the 1982 Ordinance falls short of the requirements of the ADB's safeguard policies on many grounds, the project land acquisition and resettlement policy has been harmonized with ADB's SPS for which necessary approval from the Government has been obtained.

## **5. Resettlement Entitlements under Chauhali RP**

Owners of land and physical assets on the land to be acquired are eligible for CCL. The non-titled users of public and private lands and persons losing their livelihoods due to the project interventions will be entitled for provided as per approved Entitlement matrix under this RP. However, eligibility of compensation and assistance will be governed by cut-off dates. The dates of census of affected persons and the dates of the first notification of acquisition by DCs will be considered as the cut-off dates for socially and legally identified affected persons respectively. The APs recognized for their loss will receive compensation for loss of assets and income, and assistance for relocation and livelihood restoration. Entitlements of eligible APs (EP) against their estimated losses have been adopted in the **Entitlement Matrix (See Table # 30)**

## **6. Community Engagement and Participation**

The affected persons and communities have been engaged in consultation and participation process. A formal disclosure workshop was organized for key stakeholders including the affected persons. Arrangement for participation of communities and affected persons have been provisioned in the RP for obtaining their opinions, complaints and suggestions through personal contact, group discussions and open community meetings. The consultation process will continue through the RP implementation activities. A Joint Verification Committee (JVC) has been formed for official recognition of affected physical assets and other losses identified in this RP, a Property Valuation Advisory Team (PVAT) also been formed for valuation of affected land and other assets. Options for participation of the communities through their representatives will be accepted in PVAT and in Grievance Redress Committee (GRC) and GRC will address resettlement related community grievances.

## **7. Income Restoration Strategy:**

Vulnerable Project Affected Households (PAHs) (including poor and female headed, elderly headed, the landless and the poor) will be given additional support for livelihood and income restoration. Long-term income restoration and livelihood reconstruction program will be designed in the form of Livelihood and Income Restoration Program (LIRP) for rehabilitation of the vulnerable PAHs.

## **8. Institutional Arrangements for RP Implementation**

BWDB is the project owner and executing agency (EA) of the Project. A Project Management Office (PMO), headed by a Project Director (PD), has already been set up within BWDB for execution of the Project. A Resettlement Unit (RU) has been established within the PMO, headed by Chief Resettlement Officer (CRO), which will be responsible for implementation of the RP – disbursement of compensation through DC and resettlement entitlement through BWDB's own staff with assistance from Resettlement Implementing NGO (RP-INGO) and concerned BWDB field division. The appointed INGO has a field office to implement the RP and will involve APs, including women and representatives of local Government Institutions in the RP implementation. The DC of Sirajganj & Tangail is responsible for acquisition of land. The RU will ensure co-ordination between various relevant offices, particularly that of the DC at the District level and the INGO.

## **9. Land Acquisition and Resettlement Costs**

The total estimated cost for land acquisition and resettlement is Taka 78.295 million (USD 1.003 million) under this RP. The entire budget for land acquisition will be provided from GOB fund while resettlement benefit will be funded by ADB. The budget includes all costs for acquisition of land and assets and cost associated with involuntary resettlement. The summary and detailed cost estimate for land acquisition, resettlement and implementation of RP are given in Table 34 and Table-35.

#### Summary Budget for Resettlement Plan

| No. | Expenditure Item                  | Total BDT  | Total US\$ |
|-----|-----------------------------------|------------|------------|
| A.  | Land acquisition cost             | 63,260,097 | 811,027    |
| B.  | Structures Replacement            | 6,538,539  | 83,827     |
| C.  | Cost of Trees                     | 1,726,270  | 22,132     |
| D.  | DC's service charge @ 2. %        | 1,430,498  | 18,340     |
| E.  | Resettlement Grants               | 1,255,000  | 16,090     |
| F.  | Training on IGA for Vulnerable AH | 357,000    | 2,038      |
|     | Subtotal (A+B+C+D+E+F)            | 74,567,404 | 955,992    |
|     | Contingency (5%)                  | 3,728,370  | 47,800     |
|     | TOTAL                             | 78,295,774 | 1003,792   |

The land Acquisition and Replacement Costs will be paid according to the Land Acquisition law of 1982, and the resettlement grant will be paid according to the Entitlement Matrix.

#### 10. Implementation and Monitoring:

Internal monitoring of RP implementation will be the overall responsibility of the PMO and the RP Implementing Agency (IA). RP implementation guideline will be adopted by the Project Director. A comprehensive and relevant database and automated management information system (MIS) software will be established in the Project Office and updated periodically for monitoring various activities of RP implementation. RP implementing NGO will assist the Project Office to regularly update MIS providing latest information on payment of compensation and other activities. An external monitoring agency will be engaged by BWDB during RP implementation and an independent reviewer will be engaged by BWDB after completion of implementation of the RP.

## ABBREVIATIONS

|           |                                                                                 |        |                                                                        |
|-----------|---------------------------------------------------------------------------------|--------|------------------------------------------------------------------------|
| AC        | Assistant Commissioner                                                          | JVT    | Joint Verification Team                                                |
| AD        | Alluvial and Diluvial                                                           | LA     | Land Acquisition                                                       |
| ADB       | Asian Development Bank                                                          | LAP    | Land Acquisition Plan                                                  |
| ADC       | Additional Deputy Commissioner                                                  | LAR    | Land Acquisition and Resettlement                                      |
| AIFRERMIP | Assam Integrated Flood and Riverbank Erosion Risk Management Investment Project | LD     | NGO Livelihood Development NGO                                         |
| AP        | Affected Persons                                                                | LGI    | Local Government Institution                                           |
| BRE       | Brahmaputra Right Embankment                                                    | M&E    | Monitoring and Evaluation                                              |
| BWDB      | Bangladesh Water Development Board                                              | MFI    | Micro-Finance Institution                                              |
| CbFRM     | Community-based Flood Risk Management                                           | MHH    | Male Headed Household                                                  |
| CCL       | Cash Compensation under Law                                                     | MWR    | Ministry of Water Resources                                            |
| CEGIS     | Centre for Environmental and Geographic Information Services                    | MFF    | Multi-tranche financing facility                                       |
| CEMP      | Community Environmental Management Plan                                         | MIS    | Management Information System                                          |
| LD-NGO    | Livelihood Development NGO                                                      | FERMIP | Main River Flood and Bank Erosion Risk Management Program, TA 8054-BAN |
| CPR       | Common Property Resources                                                       | NGO    | Non-Government Organization                                            |
| CSS       | Census & Socio-Economic Survey                                                  | PCR    | Physical Cultural Resources                                            |
| CSC       | Construction Supervision Consultant                                             | PPTA   | Project Preparatory Technical Assistance                               |
| DC        | Deputy Commissioner                                                             | PRA    | Participatory Rapid Appraisal                                          |
| DD        | Detailed Design (Team)                                                          | PVAT   | Property Valuation Advisory Team                                       |
| DD        | Deputy Director – RU                                                            | PWD    | Public Works Department                                                |
| DP        | Displaced Person                                                                |        |                                                                        |
| DPP -     | Development Project Proposal                                                    | ROW    | Right-of-Way                                                           |
| EA        | Executing Agency                                                                | RP     | Resettlement Plan                                                      |
| EP        | Entitled Persons                                                                | RBP    | Riverbank Protection                                                   |
| EARP      | Environmental Assessment And Review Procedure.                                  | RC     | Replacement Cost                                                       |
| EMP       | Environmental Management Plan                                                   | SDF    | Social development Fund                                                |
| FGD       | Focus Group Discussions                                                         | TOR    | Terms of Reference                                                     |
| FHH       | Female Headed Household                                                         | UP     | Union Parishad                                                         |
| FRERM     | Flood And Riverbank Erosion Risk Management                                     | WB     | World Bank                                                             |
| FRERMIP   | Flood And Riverbank Erosion Risk Management Investment Program                  | ILRP   | Income And Livelihood Restoration Program                              |
| FS        | Feasibility Study                                                               | INGO   | Implementing NGO                                                       |
| GOB       | Government of Bangladesh                                                        | IOL    | Inventory of Losses                                                    |
| GRC       | Grievances Redress Committee                                                    | JMREMP | Jamuna-Meghna River Erosion Mitigation Project                         |
| HRD       | Human Resources Development                                                     | ID     | Identity Card                                                          |

## GLOSSARY

The various terms used in this RP are briefly defined below for clarity and consistency:

» **Compensation:** Payment in cash or kind (for example land-for-land) to the APs as per LA Act.

» **Cut-off Dates:** Date of notification under Section 3 of 1982 Ordinance is the cut-off date for title owners. The end date of the Census will be considered cut-off date for all others, including non-title holders for resettlement benefits. In this project, the commencement date of the survey is April 28, 2016.

» **Displaced Persons:** In the context of involuntary resettlement, displaced persons are those who are physically displaced (relocation, loss of residential land, or loss of shelter) and/or economically displaced (loss of land, assets, access to assets, income sources, or means of livelihoods) as a result of (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use or on access to legally designated parks and protected areas. (ADB's SPS 2009).

» **Affected Persons (AP):**

The definition of APs is: "Persons affected directly or indirectly by project-induced changes in use of land, water, or other natural resources are called APs. In other words, a person who as a consequence of the changes sustains (a) damages by reason of severing land, or (b) loss of immovable property in any manner, or (c) experience loss of income and livelihood. Such impacts may be temporary or permanent in nature and most often occurs through land expropriation using eminent domain or direct purchases for development projects.

» **Agricultural laborer:**

A person who earns his/her livelihood mainly from manual labor engaged in agriculture practices. The non-agricultural laborer includes artisans and other occupational groups such as masons, potters, cobblers, barbers, etc.

» **Census Survey:** A survey covering 100% households being affected by the project, irrespective of their ownership into the land.

» **Community Participation and Consultation:** The active process of sharing information seeking inputs from community about the project, seeking community-wide inputs, and integrating those in the project design as well planning mitigation measures.

» **Entitled Person:** EP is an administrative term for designating benefits for APs. There are two types of EP: Direct EPs, who are EPs by virtue of legally recognized entitlements; and Indirect EPs, who are EPs by virtue of socially recognized entitlements, as per ADB Policy and legally agreed between the ADB and GOB through the Loan Agreement. The Direct EPs are the Titleholders recognized by the DC and confirmed through payment of Cash Compensation under Law (CCL). The Direct EPs are identified as per the Final Award information prepared by the DC upon payment of CCL. The list of the Direct EPs will be updated over time, with payment of the CCL. The Indirect EPs are those without legal title to ROW land and/or structures but who were living and/or earning their livelihood within the ROW, and are entitled to Resettlement Benefits under the RP provisions. The INGO is responsible for all groundwork and verification for identification of EPs.

» **Entitlements:** Range of measures comprising of compensation resettlement benefits, including shifting allowance, subsistence, and relocation which an AP is entitled to, depending on the nature of losses, to restore and/or improve the living standards.

» **Eminent Domain:** Regulatory authority of the government to obtain land for public purpose use and/or private sector development projects under the 1982 Ordinance or other laws of the land.

» **Head of Household:** One who makes major decisions within the family structure and generally lead the family as the principal provider.

» **Household:** A household unit includes family members who share food from the same kitchen. In the project area, it consists of parents with children living together as an economic and production unit.

» **Host population:** Community residing in or near the area to which affected people are to be relocated. Host communities should also be project beneficiaries for better host-resettlers integration.

» **Gender Equity:** Equal recognition of both genders in the provision of entitlements, treatment and other measures under the Resettlement Plan.

» **Indirectly** affected people are those likely to lose subsistence or income due to project intervention without loss of any physical assets. A clear definition of indirectly affected people must be based on a careful review and assessment of indirect impacts of the project.

» **Inventory of losses Verification Committee (IVC):** In an erosion-prone area and due to piecemeal acquisition, Inventory of Losses (IOL) prepared for a section of project may change as people move with the erosion and acquisition. A committee headed by Executive Engineer (Resettlement), with Representative of respective DC and Resettlement Specialist of the Management Consultants as members to verify the IOL established through census wherever necessary.

» **Person(s) having usufruct rights:** The right to use land belonging to others – for example, lease from government department or agency or individuals.

» **Project-Affected Area:** An area under the project, declared by the Government, where land is being acquired under Acquisition and Requisition of Immovable Property Ordinance – II of 1982 or any other Act in force or an area not acquired, but affected by the project and its related activities.

» **Poor Women-headed household:** Poor households where a woman decides on the access to and the use of the resources of the family. In resettlement context, women-headed households and/or widows also suffer from lack of labor for relocation purposes.

» **Public Disclosure:** Process of disclosing and sharing project impacts with affected people and disseminating amongst them information on their entitlements, compensation, R&R measures and project timeline etc.

» **Rehabilitation:** Re-establishing incomes, livelihoods, living and social systems.

» **Relocation:** Rebuilding housing, assets – including productive land, and public infrastructure, in a new location.

» **Replacement Cost:** The costs of replacing lost assets (e.g., land, houses/structures, trees and crops) and income, including cost of transaction. (Historically, in Bangladesh involuntary resettlement policy usage, also referred as Replacement Value, or RV)

» **Resettlement and Rehabilitation (R&R):**

Resettlement refers to rebuilding housing, assets, including productive land and public infrastructure in another location while rehabilitation means restoration of income, livelihoods, and re-establishment of sociocultural system.

» **Resettlement Plan (RP):** A time bound action plan with budget setting out resettlement impact strategy, objectives, entitlement, actions, implementation responsibilities, monitoring and evaluation.

» **Right-of-Way:** Demarcated land proposed for infrastructure development

» **Social Preparation:** The process of consultation with affected people, undertaken before key resettlement decisions are made, to build their capacity to deal with resettlement.

» **Uthuli (also called Nodibashi):** People displaced by flood/erosion, who live on land provided by neighbor or relative free of cost.

» **Vulnerable Person:** The vulnerable group/persons may include (i) persons below nationally defined poverty line; (ii) indigenous people or adibasis; (iii) poor women-headed households; (iv) landless and marginal farmers; (v) people with disability (vi) elderly; (vii) people without legal title to land; (viii) any other groups or persons found to be disproportionately affected by project impacts.

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# CHAPTER-1: Description of the Project

## 1. Introduction

### 1.1 Background

The Bangladesh Water Development Board is conducting the Flood and Riverbank Erosion Risk Management Investment Program covering parts of the main rivers in Bangladesh. The main focus is to reduce the riverbank erosion and flood risks to the adjacent flood plains while maximizing economic activities in a sustainable and environmentally acceptable manner. Existing flood embankments dominantly fail from riverbank erosion, and as such the stabilization of the river pattern is a corner stone of reducing the flood risk. The FRERMIP builds on and extends the activities of the Jamuna-Meghna River Erosion Mitigation Project (JMREMP) (ADB, 2002), implemented in different phases from January 2003 until June 2011. The Project will cover the main rivers from downstream of Bangabandhu (Jamuna) Bridge and from the proposed Ganges Barrage to Chandpur, as such covering around 60 km of the Jamuna, around 20 km of the Ganges, and around 100 km long Padma reach. The Asian Development Bank (ADB) and the Government of the Netherlands will finance the project.

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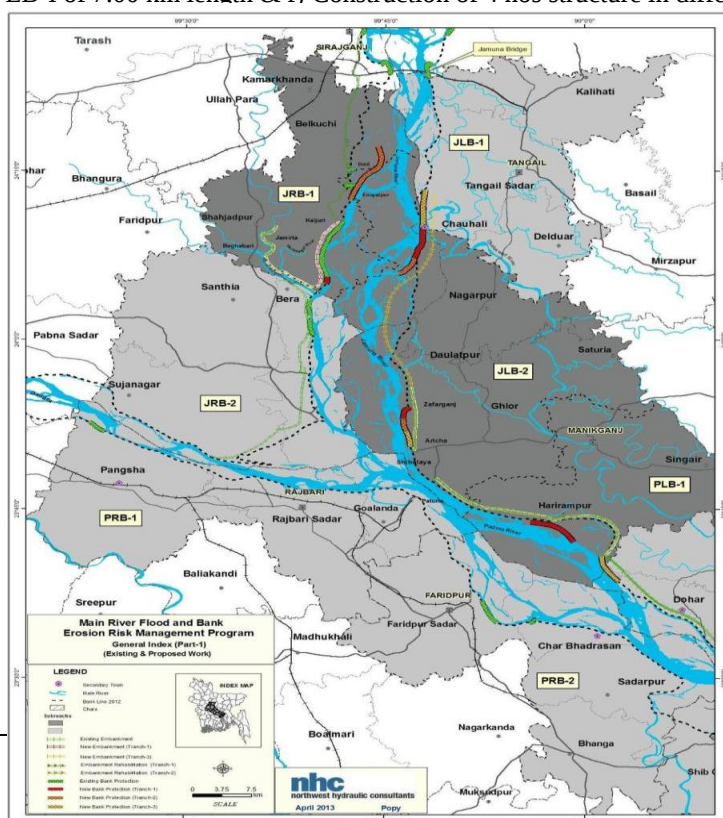


Figure 1: Summary Initial Tranche-1 Investment Program

| Chauhali Subreach area's picture                                                    |                                                                                      |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|    |    |
| Chauhali Subreach area                                                              | Inhabitances                                                                         |
|   |   |
| Focus Group Discussion at Atapara on 20/6/2016                                      | Demarcation at Kashkawlia Mauza on 3 <sup>rd</sup> August 2016                       |
|  |  |
| Consultation meeting at Kashkawlia, Chauhali on 06/06/2016                          | Affected Shops                                                                       |
|  |  |
| Affected Houses & Community                                                         | Community along the river                                                            |

## 1.2 Objective of the Resettlement Plan

The objective of the RP is to provide a strategy for providing project affected units (PAUs) with replacement of lost structures, compensation for lost land, and restoration of income levels/living standards through a

compensation and rehabilitation package that ensures that APs are not left in a position where they are worse off with the project than without it. Thus, in accordance with ADB policy, Resettlement Plan, commensurate with the magnitude of impacts - has been prepared for the Project.

Policy of this RP has been disclosed to the affected persons through community based consultation meetings (Details in chapter 4) in local language and submitted to the BWDB for review and concurrence.

### 1.3 Methodology for Preparing the Resettlement Plan

INGO conducted census & socioeconomic survey in May-August 2016 for 7.2 km riverbank protection work under Chauhali, JLB-2 Sub-reach in 7 different mouzas i.e. Chauhali Charjajuria, Kashkawlia, Charkurki under Chauhali Upazilla of Sirajganj district and Marma, Dhalai, Atapara under Nagorpur upazilla & Kukuria under Tangail Sadar Upazilla of Tangail district.

The survey was also associated with stakeholders' consultation and property valuation survey. A video filming of the structures on the project right of way was carried out and all entities (households & shops) were numbered by red mark during survey (May-August 2016) to prevent fraudulent claims in future and restrict policy abuse and influx of outsiders into the project right of way out of mala fide intention.

The adverse impacts include displacement of households, shops, and community structures. The data gathered during the survey has been inserted into an electronic database which identified each displaced household and the way they are impacted and losses they will incur. The objective of the census and socioeconomic survey was to establish a detailed inventory of the households and physical assets to be affected by the project; develop a socioeconomic profile of the AHs and Affected persons (APs). The surveys also serve as a benchmark for monitoring and evaluation.

A total of 187 Affected Households and 02 CPR along the 7.2 km RoW were surveyed covering a total population of 1081 of which 578 male and 503 female. The project will displace all 187 Affected Households of which 38 residential households, 10 commercial & business enterprise, 139 Agriculture plot users and 02 common property resources (1 Mosque & 1 Generator house of Atapara mosque)..

This RP has been prepared based on the Government and the ADB's Policy on Involuntary Resettlement. The RP establishes the provisions for resettlement assistance of AHs, CBEs and income restoration assistance to the poor and vulnerable households, provides a description of socio-economic characteristics of AHs; sets out the implementation schedule; and, provides the budget and cost estimate of implementing this RP. This RP will be reviewed; if necessary during implementation stage and the budget will be revised to reflect any changes in numbers of affected households (AHs) or losses compared with those identified during the census and SES as well as adjusting for any changes in inflation. The RP implementing NGO will disclose the RP among the affected persons and local communities using various tools like PAP group discussion, and distribution of leaflets and information booklet (developed in Bangla language).

### 1.4 Updating the RP

Inventory of losses has been developed with data from the CSS on project affected AH and common property structures (CPR)<sup>1</sup> based on engineering design and estimate of land acquisition. The inventory will be updated once the land acquisition plans (LAP) for the Chauhali Sub-reach are finalized. BWDB will initiate land acquisition for the Chauhali Sub-reach through the DCs in respective districts. This RP will be reviewed prior to implementation and the budget will be revised to reflect any changes in inventory of losses compared with those identified during detail design.

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<sup>1</sup>Common property structures (CPR) are physical establishments (Khaskawlia Baitul Aman Jame Mosque & Generator House of Atapara Mosque) used by communities/groups.

**Table 1: Issues of Focus Group Discussions (FGDs) for Minimizing common property structures (CPR) Displacement.**

| No | Affected Structure                 | Issue                                                                               | Points To Consider                                                                 | Result of Discussion                                                                 | Picture                                                                             |
|----|------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1  | Khaskawlia Baitul Aman Jame Mosque | The proposed alignment affected an Khaskawlia baitul aman Jame Mosque at Kashkawlia | Villagers want to rebuild the mosque they own the land besides the existing mosque | Imam and villagers accept to shift the new mosque to the place besides the alignment |   |
| 3  | Generator House of Atapara Mosque  | The proposed alignment would affect Generator House of Atapara Mosque               | Villagers want to rebuild the Generator House of Atapara Mosque                    | The alignment was not changed to avoid the Generator House of Atapara Mosque         |  |

## CHAPTER-2: SOCIO-ECONOMIC CHARACTERISTICS

### 2.1 Methodology for Census and Socioeconomic Survey

The census and a socio-economic survey was carried out in May-August 2016. The survey included (i) full census of households, other physical units (shops, community units, etc.); (ii) Socio-economic survey of the 75% of the enumerated households (iii) surveys for valuation of affected structure (iv) 75% Agricultural Plot Users (v) community based public consultation; (v) Video filming of the affected properties & the alignment. The survey identified the households, commercial & business enterprises and common property resources, trees and other assets on the BWDB land. Video film of the structures on the project area was carried out to prevent any fraudulent claims in the future.

The census and SES collected a wide range of data, for example, demography, age/sex distribution, education, occupation, income/poverty data, types of businesses, types and ownership status of affected structures and other assets, reason for using GOB land for residential and commercial purposes etc.

### 2.2 Riverbank Protection (RBP) intervention

The Chauhali RBP within JLB-2 Sub-Reach Riverbank Protection (RBP) intervention on the Jamuna's Left Bank (JLB) is located in the Chauhali Upazila of Sirajganj district & Tangail Sadar, Nagorpur Upazilla of Tangail district. The total 7.2km Riverbank Protection (RBP) intervention under this RP runs through 7 mauzas i.e. Charjajuria, Kashkawlia, Charkurki under Chauhali Upazilla of Sirajganj district and Marma, Dhalai, Atapara under Nagorpur upazilla & Kukuria under Tangail Sadar upazilla of Tangail district. The area covered by the sub-reach is stated in table 2 below.

**Table 2: Area coverage**

| District     | Upazila/Thana | Union       | Mauza       | No of AH affected +CPR |
|--------------|---------------|-------------|-------------|------------------------|
| Tangail      | Nagorpur      | Varra       | Dhalai      | 05                     |
|              |               |             | Atapara     | 28                     |
|              |               |             | Marma       | 13                     |
| Sirajganj    | Chawhali      | Kashkawlia  | Kashkawlia  | 129                    |
|              |               |             | Charjajuria | 9                      |
|              |               | Ghorjan     | Charkurki   | 3                      |
| Tangail      | Tangail Sadar | Mahmodnagar | Kukuria     | 2                      |
| <b>Total</b> |               |             |             | <b>189</b>             |

Source: Census & Socioeconomic survey of INGO May-August 2016

The database provides a detailed picture of the social and economic impacts that has been used for preparation of this RP, and will be used and updated for RP management, implementation and monitoring.

**Table 3: details of AHs and impacts**

| Impacts                                      | Dhalai | Ata para | Marma | Kashkawlia | Charjajuria | Charkurki | Kukuria | Total |
|----------------------------------------------|--------|----------|-------|------------|-------------|-----------|---------|-------|
| Length of alignment (Km)                     | 0.391  | 1.281    | 0.406 | 3.875      | 0.343       | 0.313     | 0.591   | 7.2   |
| Conducted Census Survey and assets inventory | 05     | 28       | 13    | 129        | 9           | 3         | 02      | 189   |
| SES conducted                                | 05     | 28       | 13    | 129        | 9           | 3         | 02      | 189   |
| Structure (Res)                              | 0      | 08       | 0     | 25         | 03          | 0         |         | 32    |
| Structure ( Business)                        |        | 03       |       | 01         |             |           | 01      | 05    |
| Agriculture                                  | 05     | 19       | 11    | 94         | 06          | 03        |         | 139   |
| Community Property Resources (CPR)           |        | 01       |       | 01         |             |           |         | 2     |
| Uthuli (Res)                                 |        |          |       | 05         |             |           | 01      | 6     |
| Uthuli ( Business)                           |        |          | 02    | 03         |             |           |         | 5     |

Source: Census & Socioeconomic survey of INGO May-August 2016

## 2.3 Socioeconomic Profile of Affected Population

The following section presents the key findings with regard to the socio-economic profile of the affected population in the Chauhali Sub-reach, as derived from census and socioeconomic (SES) surveys conducted by INGO in May-August 2016.

### 2.3.1 Populations

A total of 1081 Affected Population have been covered under survey of which 02 are community properties i.e. Khaskawlia baitul aman Jame Mosque & Generator House of Atapara Mosque etc. Affected population has been calculated by excluding these 02 common properties. A total of 1081 people have been affected in 187 HHs, of which 578 male and 503 female. A list of head of project affected units (PAUs) with category of losses is enclosed in **table-47**. Number of affected male and female population is shown in the Table 4 below.

**Table 4: Number of male and female population**

| Area        | HH  | Male | Female | Total population |
|-------------|-----|------|--------|------------------|
| Dhalai      | 05  | 17   | 17     | 34               |
| Atapara     | 28  | 96   | 90     | 186              |
| Marma       | 13  | 45   | 40     | 85               |
| Kashkawlia  | 129 | 378  | 323    | 701              |
| Charjajuria | 09  | 31   | 19     | 50               |
| Charkurki   | 03  | 08   | 11     | 19               |
| Kukuria     | 02  | 03   | 03     | 06               |
| Total       | 187 | 578  | 503    | 1081             |

*Source: Census & Socioeconomic survey of INGO May-August 2016*

Out of the total 189 PAUs 02 are common property resources such as Khaskawlia Baitul Aman Jame Mosque & Generator House of Atapara Mosque etc and remaining 187 are households of which only 11 are headed by female and 176 headed by male. Female heads the family in absence of husband or elderly son to shoulder the household responsibility. List of female headed households is enclosed in **table 54**. Details of the household headed by male and female is shown in Table 5.

**Table 5 : Head of households by male and female**

| Area        | Male Headed HH | Female Headed HH | CPR | Total |
|-------------|----------------|------------------|-----|-------|
| Dhalai      | 05             |                  | 0   | 5     |
| Atapara     | 26             | 01               | 01  | 28    |
| Marma       | 13             |                  |     | 13    |
| Kashkawlia  | 118            | 10               | 01  | 129   |
| Charjajuria | 09             |                  |     | 9     |
| Charkurki   | 03             |                  |     | 3     |
| Kukuria     | 02             |                  |     | 02    |
| Total       | 176            | 11               | 02  | 189   |

*Source: Census & Socioeconomic survey of INGO May-August 2016*

### 2.3.2 Demographic Information

#### 2.3.2.1 Sex and Marital Status of the Affected Household (AH) Heads:

In the Chauhali RBP area, 187 AH were found on the alignment. From among the AHs, 176 are male headed households (HHs) and the remaining 11 are female headed. Out of 176 male HH heads, 174 are married. In the case of the female HH heads, 06 are widows, and the remaining 05 are married respectively.

#### 2.3.2.2 Affected Population by Age and Sex:

The 187 Ahs in the Chauhali RBP within JLB-2 Sub-Reach area comprise a 1081 population, 578 of which are male and 503 are female. The male population is higher than the female population. The HH size is the population distribution in the RBP area is 187 AHs comprising of a 1081 population. All of the HH in the RBP area are mainland Bangladeshi. There are no indigenous people (IPs).

**Table 6: Affected Populations by Age and Sex**

| Age group    | RBP        |            |             |
|--------------|------------|------------|-------------|
|              | Male       | Female     | Total       |
| 0-4          | 39         | 33         | 70          |
| 5-14         | 117        | 114        | 240         |
| 15-24        | 101        | 74         | 175         |
| 25-44        | 184        | 155        | 367         |
| 45-59        | 70         | 40         | 110         |
| 60+          | 67         | 48         | 113         |
| <b>Total</b> | <b>578</b> | <b>503</b> | <b>1081</b> |

Source: Census & Socioeconomic survey of INGO May-August 2016

### 2.3.2.3 Age-Sex Distribution of Heads of Displaced Households

About 11 displaced households are headed by women and the 176 are headed by men. On the age consideration, 04 male households are in the age group of 15-29years, 115 male households & 08 female households are in the age group of 30 and 59 years and about 26 male households & 01 female household are in the age group of 60-65years . 30 male households & 02 female households are in the age group of 60 and 65 years(See Table 7).

**Table 7: Displaced Households by Age and Sex of Household Heads**

| Age Group (Yrs.) | No. Households by Gender of Heads |        | Total Households |
|------------------|-----------------------------------|--------|------------------|
|                  | Male                              | Female | No.              |
| 0 to 14          | 0                                 | 0      | 0                |
| 15-29            | 04                                | 0      | 04               |
| 30-59            | 115                               | 08     | 123              |
| 60-65            | 27                                | 01     | 28               |
| 65+              | 30                                | 02     | 32               |
| Total            | 176                               | 11     | 187              |

Source: Census & Socioeconomic survey of INGO May-August 2106

### 2.3.2.4 Duration of staying on RBP areas

The majority of the 114 AHs in the Chauhali RBP area have lived in their respective places for more than 10 years. The remaining 50AH and in the Chauhali RBP area have lived 0-5 years and 23 AHs respectively in the RBP areas have lived for 6-10.

### 2.3.2.5 Displacement of Households due to River Bank Erosion:

The AHs were displaced from one place to another several times because of river bank erosion. Thus from among the displaced households in the Chauhali RBP area, 03 AHs were displaced three or more times (>3), while 17 AHs two times, 44 AHs for one time.

### 2.3.2.6 Disabled Persons in the Households:

Only 5 persons were found disabled in the Chauhali JLB area. 05 Female disabled people belong to 05 HH.

### 2.3.2.7 Religion

All affected households on the ROW are Muslim. No other religion or ethnic minority are found in the Chauhali subreach area.

### 2.3.2.8 Level of Education

This section describes gender disaggregated educational status of the household heads and members. Disaggregated results show that the illiteracy rate for the females is higher than that of the males. The female literacy rate is much higher in the case of completed primary education of the AHs members compared to that of male; (Table-8).

**Table 8: Level of Education of Affected Households (7 years and above)**

| Level of Education             | Chauhali RBP |                |
|--------------------------------|--------------|----------------|
|                                | Male HH Head | Female HH Head |
| Illiterate                     | 29           | 3              |
| Some Primary                   | 57           | 5              |
| Completed Primary              | 12           | 1              |
| Some Secondary/Vocational      | 13           | 1              |
| Completed Secondary/Vocational | 21           |                |
| Tertiary                       | 44           | 1              |
| <b>Total</b>                   | <b>176</b>   | <b>11</b>      |

Source: Census & Socioeconomic survey of INGO May-August 2016

**Table 9: Level of Education of Affected Population (7 years and above)**

| Level of Education             | Chauhali RBP |            |
|--------------------------------|--------------|------------|
|                                | AP           |            |
|                                | Male         | Female     |
| Illiterate                     | 167          | 68         |
| Some Primary                   | 69           | 103        |
| Completed Primary              | 129          | 126        |
| Some Secondary/Vocational      | 54           | 82         |
| Completed Secondary/Vocational | 41           | 31         |
| Tertiary                       | 74           | 58         |
| <b>Total</b>                   | <b>534</b>   | <b>468</b> |

Source: Census & Socioeconomic survey of INGO May-August 2016

### 2.3.2.9 Occupational Profile

Large numbers of the households in the sub-project area depend on Business followed by business, Agricultural Labor, Services, Daily labour and Agriculture in terms of male population. In terms of female population 8 nos are found as housewife. This is mentionable that about 1 no of the total affected female population are involved in small business in the project area. The Table 10 below shows the occupation of the affected population both male and female.

**Table 10: Primary Occupation of Affected Household Heads**

| Occupation           | RBP        |           |
|----------------------|------------|-----------|
|                      | MHH        | FHH       |
| Agricultural Labor   | 16         |           |
| Agriculture          | 18         |           |
| Business             | 37         | 01        |
| Daily Labor          | 26         |           |
| House Wife           | 0          | 08        |
| Student              | 01         |           |
| Retired              | 28         |           |
| Rickshaw-Van Pulling | 02         |           |
| Service              | 37         | 02        |
| Mason                | 02         |           |
| Driver               | 01         |           |
| Old                  | 01         |           |
| Begger               | 01         |           |
| Deed Writer          | 06         |           |
| <b>Total</b>         | <b>176</b> | <b>11</b> |

Source: Census & Socioeconomic survey of INGO May-August 2016

### 2.3.2.10 Earning Members in the Households:

Respectively, 136 members in the MHH in the Chauhali RBP areas earn money. 22 female members in the FHHs of RBP area work for money.

## 2.4 Income and Poverty Dimensions

Irrespective of occupation, 175 of the AHs in the Chauhali RBP area earn BDT 15,000 and above per year. The unemployed, old and housewives have no income. The majority of the 11 female headed AHs in the RBP area earn BDT 15,000 and above per year (Table 11). Only 1 male headed AHs in the RBP area did not mention their income.

**Table 11: Level of income of HH head per year for Chauhali RBP**

| Occupation           | MHH     |               |         |             |       | FHH     |               |         |             |       |
|----------------------|---------|---------------|---------|-------------|-------|---------|---------------|---------|-------------|-------|
|                      | <12,000 | 12,000-15,000 | >15,000 | No Response | Total | <12,000 | 12,000-15,000 | >15,000 | No Response | Total |
| Agricultural Labor   | -       | -             | 16      |             | 16    | -       | -             | -       |             |       |
| Agriculture          | -       |               | 18      |             | 18    | -       |               |         |             |       |
| Business             | -       | -             | 37      |             | 37    | -       | -             | 1       |             | 1     |
| Daily Labor          | -       | -             | 26      |             | 26    | -       | -             |         |             |       |
| House Wife           |         |               |         |             |       |         |               | 8       |             | 8     |
| Retired              | -       | -             | 27      | 1           | 28    | -       | -             |         |             |       |
| Rickshaw-Van Pulling | -       | -             | 2       |             | 2     | -       | -             |         |             |       |

| Occupation   | MHH     |              |            |             |            | FHH     |               |           |             |           |
|--------------|---------|--------------|------------|-------------|------------|---------|---------------|-----------|-------------|-----------|
|              | <12,000 | 12,000-15000 | >15000     | No Response | Total      | <12,000 | 12,000-15,000 | >15,000   | No Response | Total     |
| Service      | -       | -            | 37         |             | 37         | -       | -             | 2         |             | 2         |
| Mason        |         |              | 2          |             | 2          |         |               |           |             |           |
| Driver       |         |              | 1          |             | 1          |         |               |           |             |           |
| Old          |         |              | 1          |             | 1          |         |               |           |             |           |
| Begger       |         |              | 1          |             | 1          |         |               |           |             |           |
| Deed Writer  |         |              | 6          |             | 6          |         |               |           |             |           |
| Student      | -       | -            | 1          |             | 1          | -       | -             | -         |             | -         |
| <b>Total</b> |         |              | <b>175</b> | <b>1</b>    | <b>176</b> | -       | -             | <b>11</b> |             | <b>11</b> |

Source: Census & Socioeconomic survey of INGO May-August 2016

## 2.5 Per capita income:

As per Statistical Year Book of Bangladesh 2010, average household size is 5.13 and 40.94% households earn less than BDT 60,000 per year. Average yearly income and expenditure of these households are BDT 24,648.00 and BDT 32,072.00 respectively. Based on this per capita income and expenditure of these people per year is BDT 4,804.00 and BDT 6,251.00 respectively. As per survey (May-August 2016), it is found that about 14 households earn less than BDT 60,000 per year. Considering the economic condition of the project area, scope of work and level of income, these 14 affected households may be considered as ultra poor and yearly income of the households within the range of BDT 60,001-1,20,000 is poor 80 households and above BDT 1,20,000 is non poor 93. It is mentionable that household income is not calculated for the CPR (2 Nos.). The Table 12 below shows the detail.

Table 12: Poverty Level

| Poverty Level | Yearly Income level | Dhalai | Ata para | Marma | Kashkawlia | Charjajuria | Charkurki | Kukuria | Total |
|---------------|---------------------|--------|----------|-------|------------|-------------|-----------|---------|-------|
| Ultra Poor    | 1,000 – 60,000      |        | 1        | 1     | 11         |             |           | 1       | 14    |
|               |                     |        |          |       |            |             |           |         |       |
| Poor          | 60,000 – 120,000    | 1      | 9        | 5     | 56         | 7           | 1         | 1       | 80    |
|               |                     |        |          |       |            |             |           |         |       |
| Non-Poor      | >120,000            | 4      | 17       | 7     | 61         | 2           | 2         |         | 93    |
|               |                     | 5      | 27       | 13    | 128        | 9           | 3         | 2       | 187   |

Source: Census & Socioeconomic survey of INGO May-August 2016

List of male headed Households earn less than BDT 60,000/year is attached in **table 55**. The ultra poor households may get special attention for IGA training and other assistance under the project policy.

## 2.6 Gender Impacts and Mitigation Measures

"Gender" refers to the socially constructed roles, behaviors, activities, and attributes that a given society considers appropriate for men and women. Women in biological and social context have different roles and disproportionate access to opportunities. However, men and women as human being should enjoy opportunities, rights and responsibilities equitable to their human capacities of delivery and absorption. Gender mainstreaming in infrastructure development and involuntary resettlement also seek for liberty of men, women and transgender persons to express voices in favor of their choice commensurate to their physical, social and political capacities.

The census and assessments brought for that the gender role and relations between male and female in the project-affected area is guided by traditional customs and religious codes. However, literacy and level of education are almost similar in both genders of the affected population. About 500 of the affected population is female and among 503 female population 68 is illiterate 103 has some level of education, 126 has completed primary education, 82 completed some secondary, 31 completed secondary & 58 completed tertiary.

In terms of economic participation, 8 women are still housewives. 1 is involved in business & 2 in service. Among the 187 households affected with their private property, 176 households are headed by men and 11 are headed by women. Adequate provisions have therefore been included in the RP to provide additional assistance to these female-headed households so as to restore their property and livelihoods.

Poor and vulnerable women, as described above, will be severely affected by resettlement due to traditional roles and responsibilities combined with lack of empowerment. Average annual income of the male headed households is BDT 60,000 to 120,000 while in case of female headed households it is BDT 1000 to 60,000/year. Female headed households will require additional support and assistance to find and organize alternative housing.

Participation of women in decision making is slowly increasing and the projects of various NGOs have played an important role in this improvement. Micro-credit aimed at female beneficiaries is also making a positive impact on poor households. The RP implementing agency will keep the micro-credit NGOs (working in the project area) informed about the displacement of the affected households.

Considering the disproportionate impact on women (in terms of title to the property) does not reflect gender equity i.e. women's names are not generally recorded on the title of property for getting compensation. Sufficient measures will be taken to ensure women's rights are protected during the resettlement process and payment of benefits. The measures included in the RP to address gender impacts are:

- Identification of the socio-economic condition, needs, and priorities of women, and monitor and evaluate the impact of resettlement on women separately;
- Identification of the female headed households to be affected and setting of entitlement criteria to recognize female-headed households;
- Provision of such entitlements that women are not disadvantaged by the process of resettlement;
- Preferential employment of affected women in civil construction including soil collection, turfing, tree plantation, watering and some other similar types of works.
- Female and vulnerable DPs will form Labor Contracting Society to bargain with the Contractor
- Separate labor shed with toilets will have to provide for female laborers at construction sites.
- Hiring of female staff in the RP Implementing Agency to assist female-headed AHs and women affected population during resettlement activities, including planning and implementation of income restoration programs; and
- Involvement of women's groups in resettlement planning, management, and operations and in job creation and income generation.

## **2.7 Acces to electricity**

In the subproject area only 115 households have access to electricity. 59 households have no electricity 15 households have solar. They are connected through Rural Electricity Board (REB). The survey revealed that, in most locations of the Chauhali RBP where residential structures are affected, people do not have access to electricity. Most of the bazaar locations are under electricity facilities.

## **2.8 Water and sanitation**

All of the enumerated households use tube well water for drinking. They use pond or canal water for bathing, cloths washing, etc. Sanitation condition of the project area is not good. 57 HH of the project area use water sealed slab latrine, 130 have katcha latrine.

## CHAPTER-3: DISPLACEMENT AND IMPACTS

### 3.1 Overview of Impacts

Riverbank protection work under Chauhali sub-reach along 7.2 km required acquisition of about 34.57 Acres (13.9 ha) of land including 34 Acres (13.7 ha) of private land & 0.57 Acres (0.23 ha) road & khal.

Apart from land, a total of 176 legal owners, 11 Uthuli & 02 CPR will be displaced from their current residential, agricultural premises due to undertaking of the project activities in Chauhali RBP. The survey data revealed that demolition of physical structures for clearing the right of way land will lead to displacement of 38 affected owner households (owners of residential and Business structures) and 10 affected businesses (05 owners & 05 Uthuli of structures). A total of 02 CPR (Khaskawlia Baitul Aman Jame Mosque & Generator House of Atapara Mosque) & 1239 trees will also be affected.

### 3.2 Scope of Land Acquisition

About 34.57 Acres (13.9 ha) will be acquired of which includes private land 34 Acres (13.7 ha) & the road & Khal 0.57 Acres (0.23 ha) in Chauhali RBP. (See in Table 13 & 14).

**Table 13: Distribution of Chauhali RBP Affected Land in Acres <sup>2</sup>**

| Sl No.       | Mouza       | Homestead Land |                | Mosque   |                | Agriculture land |                | Road |                | khal     |                | Pond     |                | Palan/Garden |                | Total    |                |
|--------------|-------------|----------------|----------------|----------|----------------|------------------|----------------|------|----------------|----------|----------------|----------|----------------|--------------|----------------|----------|----------------|
|              |             | Plot No        | Affected areas | Plot No. | Affected areas | Plot             | Affected areas | Plot | Affected areas | Plot No. | Affected areas | Plot No. | Affected areas | Plot No.     | Affected areas | Plot No. | Affected areas |
| 1            | Charjajuria |                |                |          |                | 10               | 1.58           |      |                |          |                | 1        | 0.06           |              |                | 11       | 1.64           |
| 2            | Kashkawlia  | 21             | 1.87           | 1        | 0.07           | 162              | 13.7           | 4    | 0.45           |          |                |          |                |              |                | 188      | 16.09          |
| 3            | Charkurki   |                |                |          |                | 10               | 0.91           |      |                | 1        | 0.12           |          |                |              |                | 13       | 1.03           |
| 4            | Marma       | 3              | 0.17           |          |                | 25               | 1.62           |      |                |          |                |          |                | 4            | 0.21           | 34       | 2              |
| 5            | Dhalai      |                |                |          |                | 12               | 2.04           |      |                |          |                |          |                | 1            | 0.05           | 14       | 2.09           |
| 6            | Atapara     | 7              | 0.48           |          |                | 55               | 5.4            |      |                |          |                | 1        | 0.4            |              |                | 63       | 6.28           |
| 7            | Kukuria     | 13             | 1.25           |          |                | 26               | 2.9            |      |                |          |                | 3        | 0.4            | 12           | 0.89           | 54       | 5.44           |
| <b>Total</b> |             | 44             | 3.77           | 1        | 0.07           | 300              | 28.15          | 4    | 0.45           | 1        | 0.12           | 5        | 0.86           | 17           | 1.15           | 377      | 34.57          |

Source: Census & Socioeconomic survey of INGO May-August 2016

**Table 14: Category of Acquired Private Land**

| Category of acquired land     | Affected households by types of losses | Affected households | Size of Land in Acres |
|-------------------------------|----------------------------------------|---------------------|-----------------------|
| Homestead Land & Palan/Garden | Residence                              | 38                  | 4.92                  |
|                               | Business structures                    | 10                  |                       |
| Mosque ( CPR)                 |                                        | 02                  | 0.07                  |
| Agricultural Land             |                                        | 139                 | 28.15                 |
| Pond                          |                                        |                     | 0.86                  |
| <b>Total</b>                  |                                        | <b>189</b>          | <b>34</b>             |

Source: Census & Socioeconomic survey of INGO May-August 2016

### 3.3 Displacement and Other Impacts

#### 3.3.1 Displaced Owner Households

Census of physical losses on public and private lands by private persons indicates that a number of 37 owner households will be losing their residential and commercial premises causing physical and economic displacements. The displaced households include 37 households on titled land & 11 Uthuli (Table 15).

**Table 15: Project-affected Owner Households<sup>3</sup>**

| Affected households by types of losses | Titled    | Uthuli    | Total     |
|----------------------------------------|-----------|-----------|-----------|
| Residence                              | 32        | 06        | 38        |
| Business structures                    | 05        | 05        | 10        |
| <b>Total</b>                           | <b>37</b> | <b>11</b> | <b>48</b> |

Source: Census & Socioeconomic survey of INGO May-August 2016

<sup>2</sup> Mauzawise Distribution of Chauhali RBP Affected Land in Acres in Annex-1 (Table 38, 39, 40, 41, 42, 43, 44, 45 & 46)

<sup>3</sup> Project affected households detailed in Annex-2 (Table 47, 48, 49, 50, 51, 52, 53, 54, 55)

### 3.3.2 Displaced Businesses

The project alignment in Chauhali RBP will displace a total of 10 businesses on the project right of way including 05 operating in their own structures & 05 Uthuli on own business structures. Table 16 provides the details of business losers on the right of way.

**Table 16: Affected Business Structures**

| Category Commercial Structures | Number of AHs |
|--------------------------------|---------------|
| Shop/ Store                    | 10            |
| <b>Total</b>                   | <b>10</b>     |

Source: Census & Socioeconomic survey of INGO May-August 2016

### 3.3.3 Community and Public Establishments

Apart from residential and business premises, the project alignment in Chauhali RBP will affect 2 Community Property Resources (CPR). These structures will be compensated at replacement cost. Table 17 provides the details.

**Table 17: Displaced Community Property Resources ( CPR)**

| Sl.No. | Type of CPR                        | CPR |
|--------|------------------------------------|-----|
| 1      | Khaskawlia Baitul Aman Jame Mosque | 1   |
| 2      | Generator House of Atapara Mosque  | 1   |
|        | Total                              | 2   |

Source: Census & Socioeconomic survey of INGO May-August 2016

### 3.3.4 Project Affected Wage Employees

The wage earners are working in the shops, and other working places. 139 employers engage 16 male workers in their Agricultural Activities in the area. According to the resettlement policy; these employees will be eligible for assistance in livelihood restoration. Table 18 provides the details of the employees and their employers.

**Table 18 : Employees from Agricultural Activities**

| Category of affected persons           | No  |
|----------------------------------------|-----|
| Agriculture Plot owner                 | 139 |
| Employees from Agricultural Activities | 16  |

Source: Census & Socioeconomic survey of INGO May-August 2016

### 3.3.5 RBP Induced Displacement

In the Chauhali RBP Sub-reach area, 35 AHs will lose more than 10% of their homestead land, 91 AHs will lose more than 10% of their Agriculture land. Details of loss of land are presented in Table 19.

**Table 19: Severely impacted AHs Lost to RBP**

| Percentage of Loss <sup>4</sup> | Owner HH       |                  |
|---------------------------------|----------------|------------------|
|                                 | Homestead land | Agriculture land |
|                                 | AHs            | AHs              |
| up to 10%                       | 3              | 48               |
| 11 to 20%                       | 8              | 27               |
| 21 to 40%                       | 11             | 31               |
| 41 to 59%                       | 10             | 20               |
| 60 to 95%                       | 5              | 11               |
| 100%                            | 1              | 2                |
| Total                           | 38             | 139              |

Source: Census & Socioeconomic survey of INGO May-August 2016

## 3.3 Project Affected Structures

The affected structures on the alignment are houses (residential), kitchens, stables, toilets, tube wells, business structures and Common Property resources (CPRs). Quantity and mean floor area of the affected structures in

<sup>4</sup>Percentage of loss from Table 39,40,41,42,43,44,45,46

the Chauhali RBP areas by households are presented in table 20 below. 38 AHs just lose homestead land. The secondary structures as kitchen, stables, toilets and tube wells are on the homestead land.

**Table 20: Component Wise Impact on Structures**

| Component    | Structures                | Quantity   | Total Floor Area (Ft <sup>2</sup> ) | Mean Floor Area (Ft <sup>2</sup> ) | AHs |
|--------------|---------------------------|------------|-------------------------------------|------------------------------------|-----|
| RBP          | Residential               | 38         | 8837                                | 233                                | 38  |
|              | Kitchen                   | 24         | 2163                                | 90                                 | 24  |
|              | Stable                    | 2          | 354                                 | 177                                | 2   |
|              | Toilet                    | 19         | 435                                 | 23                                 | 19  |
|              | Business Structure        | 10         | 2059                                | 206                                | 10  |
|              | Tube well                 | 13         | -                                   |                                    | 13  |
|              | Mosque                    | 01         | 700                                 | 700                                | CPR |
|              | Generator house           | 01         | 72                                  | 72                                 | CPR |
|              | Graveyard Wall            | 01         | 80                                  | 80                                 | 01  |
|              | Bathroom                  | 01         | 64                                  | 64                                 | 01  |
|              | Other ( Tinmade Boundary) | 03         | 171                                 | 57                                 | 01  |
| <b>TOTAL</b> |                           | <b>113</b> | <b>14935</b>                        | <b>1701</b>                        |     |

Source: Census& Socioeconomic survey of INGO May-August 2016

### 3.5 Construction Type of Affected Structures, by Component.

The available census data shows construction type of residential and commercial structures. The construction types of residential and commercial structures are pucca, semi-pucca, Tin made and thatched. Most of the structures are Tin made (Table 21)<sup>5</sup>. There is 1 Pucca, 4 Semi-Pucca, 76Tinmade and 19 Thatched Structures in the Chauhali RBP Subproject area.

**Table 21: Component-Wise Distribution Structures by Construction Type**

| Type of Residential Structure | Structures | Area(Total) Sqft | Area(Average) |
|-------------------------------|------------|------------------|---------------|
| Pucca                         | 1          | 80               | 80            |
| Semi-Pucca                    | 4          | 809              | 202           |
| Tinmade                       | 76         | 11778            | 164           |
| Thatched                      | 19         | 2268             | 103           |
| <b>Total</b>                  | <b>100</b> | <b>14935</b>     | <b>557</b>    |

Source: Census & Socioeconomic survey of INGO May-August 2016

### 3.6 Project Affected Trees

Riverbank Protection Work in Chauhali Sub-reach has also affected 90 fruit trees, 92 timber trees, 55 Groves; Table 22 provides more details on the project impact on plants. Trees on private land will be compensated to private owners.

**Table 22: Number of Trees Affected by Component**

| Name of Trees         | Seedlings  | Non-Fruit Bearing | Fruit-Bearing/Grown Up |
|-----------------------|------------|-------------------|------------------------|
| <b>A. Fruit Trees</b> |            |                   |                        |
| Mango                 | 20         | 10                | 06                     |
| Jackfruit             | 21         | 12                | 13                     |
| Lichi                 |            |                   | 02                     |
| Guava                 | 50         | 25                | 02                     |
| Coconut               | 18         | 10                | 03                     |
| Bel                   | 7          | 4                 | 3                      |
| Supari                | 100        | 70                | 53                     |
| Jambura               |            |                   | 03                     |
| Papaya                | 20         | 15                | 05                     |
| <b>Subtotal (A)</b>   | <b>236</b> | <b>146</b>        | <b>90</b>              |
| <b>B. Timber</b>      |            |                   |                        |
| Segun                 |            |                   | 01                     |

<sup>5</sup>The pucca structures are made of concrete/cemented floor + brick wall + concrete roof; semi-pucca of concrete/cemented floor + brick wall + tin (corrugated iron sheet) roof, kutchra of earthen floor, CI sheet/bamboo wall and CI sheet roof, and thatched structures are made of earthen floor + bamboo or straw (thatching grass) wall and straw roof in the RBP areas.

| Name of Trees       | Seedlings  | Non-Fruit Bearing | Fruit-Bearing/Grown Up |
|---------------------|------------|-------------------|------------------------|
| Karai               | 7          | 2                 | 01                     |
| Meheguni            | 100        | 40                | 58                     |
| Kadom               |            |                   | 07                     |
| Ukaliftas           | 80         | 25                | 25                     |
| <b>Subtotal (B)</b> | <b>187</b> | <b>67</b>         | <b>92</b>              |
| C. Groves           |            |                   |                        |
| Banana              | 200        | 70                | 22                     |
| Bamboo              | 250        | 100               | 33                     |
| <b>Subtotal (C)</b> | <b>450</b> | <b>170</b>        | <b>55</b>              |
| <b>Grand Total</b>  | <b>686</b> | <b>316</b>        | <b>237</b>             |

Source: Census & Socioeconomic survey of INGO May-August 2016

### 3.7 Project Affected Households who will get compensation & Resettlement Benefits:

The owner of titled land with homestead, agricultural and business structures and CPR will get compensation (CCL payment) from DCs. They will also get resettlement benefit as per entitlement matrix. The Uthuli & Squatters will get only resettlement benefit as per entitled matrix. The number of Aps who will be compensated and who will get allowance has been in table 23

**Table 23: Project Affected Households who will get compensation & Resettlement Benefits**

| Sl.No.       | Project Affected Households | CCL Pymnt  | Resettlement Benefit | Remarks |
|--------------|-----------------------------|------------|----------------------|---------|
| 1            | Titled Homestead Owner      | 37         | 37                   |         |
| 2            | Uthili                      | 11         | 11                   |         |
| 3            | Agriculture Owner           | 139        | 91                   |         |
| 4            | CPR                         | 02         | 02                   |         |
| <b>Total</b> |                             | <b>189</b> | <b>141</b>           |         |

Source: Census & Socioeconomic survey of INGO May-August 2016

### 3.8 Project Affected Vulnerable Households

Certain groups of population by virtue of their socio-economic realities are considered socially vulnerable and thus in need of special consideration so that they can benefit from the development activities project. These groups include:

- (a) Hard core poor households <sup>6</sup>(b) Tribal/Indigenous Peoples households
- (c) Female-headed households (FHH) and (e) Disabled households f) household losing >10% of their productive land<sup>7</sup>

The above groups have been recognized as “vulnerable groups” under the Project. No Indigenous People would be affected as a result of the Project.

**Table 24 : Vulnerable Affected Households by Component**

| Vulnerable Category                            | Total      |
|------------------------------------------------|------------|
| Female Household <sup>8</sup>                  | 11         |
| Affected Household with Disabled Members       | 05         |
| Hardcore Poor Male Household                   | 12         |
| Household losing >10% of their productive land | 91         |
| <b>Total</b>                                   | <b>119</b> |

Source: Census & Socioeconomic survey of INGO May-August 2016

<sup>6</sup>Hardcore Poor Household: Combined Household Income below 60,000 TK/yearbased on an average monthly income of 5,149 Tk/Household for the bottom 5 % of Households. Source: Household Income and Expenditure Survey 2010; Bangladesh Bureau of Statistics.

<sup>7</sup>Household losing 10% of their productive land ( See table-19)

<sup>8</sup>Female household in Annex-2 ( Table-52)

## CHAPTER-4: Consultation, Disclosure and Participation

### 4.1 Project Stakeholders

The primary stakeholders of the project include the agriculture farmers, local business community, and as well as the Displaced Households. Secondary stakeholders are the community people, fishermen, boatmen and local government institutions (LGI). Other stakeholders include Bangladesh Water Development Board, under the Ministry of Water Resources as the EA, Department of Forest, ADB and other government agencies.

This RP has been prepared based on the findings of consultation and the participatory census and SES. The other stakeholders include the businessmen groups like contractors, sub-contractors and suppliers during the construction period. The local government representatives will also be benefited in gaining peoples support as a result of local development. The local NGOs working in the area will also find their wider scope for poverty reduction and livelihood development activities. An RP Implementing Agency (NGO or social consulting firm) will be engaged to assist BWDB for smooth implementation of the RP.

### 4.2 Disclosure and Public Consultation (DPC)

Goals and objectives of the project have been disclosed with the affected people and other stakeholders through focus group discussion and public consultation meetings.

#### 1. Information gathering:

- Review of ADB guidelines on disclosure and public consultations
- Review of other Donors' guidelines on disclosure and public consultations
- Review of available literature on disclosure and consultation method followed in other donor funded infrastructure projects and good practices

#### 2. Information on disclosure:

- Dialogue with local people through public meetings
- information and consultation meetings (ICM) in the locality
- Disclosure of the project components and other related issues among stakeholders of all levels through conducting public meeting.
- Focus group discussion with local stakeholders with primary focus with the project affected people irrespective of gender and social status.
- Disclosure of the Resettlement Issues among the potential affected persons

#### 3. Consultation:

Consultation of resettlement and rehabilitation issues with all level stakeholders and gather feedback on potential risks and probable mitigation measures. Encourage all level stakeholders to participate in the consultation by receiving views from representatives of different groups including affected shopkeepers, residential structure owners, fishermen, local traders, women and vulnerable groups etc.

### 4.3 Public Consultation Meetings (PCMs)

The public consultation process in the project area began in May 2016, as part of the first pre-feasibility study. Public Consultation Meetings (PCMs) and Focus Group Discussions (FGD) provided the affected households opportunities to express their concerns about land acquisition, compensation, and resettlement. The consultation process will be further intensified during the detailed design period through formal and informal meetings, village level workshops, and disclosure of project impacts to the affected households and communities. This chapter presents a summary and overview of the consultations held over the project preparation period. See table 23 for a list of PCMs held in the Chauhali area

**Table 25: Summary of Public Consultation Meetings (PCMs)**

| SL. No. | Location of Discussion                        | Date of Discussion | Duration of Discussion | No. of Participants |        | Issues of Discussion                                   |
|---------|-----------------------------------------------|--------------------|------------------------|---------------------|--------|--------------------------------------------------------|
|         |                                               |                    |                        | Male                | Female |                                                        |
| 1.      | Khaskaulia Union Parishad Chauhali, Sirajganj | 06/06/2016         | 2.15 hrs               | 36                  | 20     | People's Perception And Attitude, Mode Of Compensation |
| 2.      | Nagorpur Bazar, Tangail                       | 28/05/2016         | 2.00 hrs               | 40                  | 15     | Payment, Land legal document                           |

| SL. No. | Location of Discussion    | Date of Discussion | Duration of Discussion | No. of Participants |        | Issues of Discussion |
|---------|---------------------------|--------------------|------------------------|---------------------|--------|----------------------|
|         |                           |                    |                        | Male                | Female |                      |
| 3.      | Chauhali Bazar, Sirajganj | 23/05/2016         | 2.00 hrs               | 35                  | 15     |                      |



PCM at Chauhali on 6/6/16

PCM at Chauhali on 06/06/16

#### 4.4 Consultation meetings at a glance

The major issues discussed during the consultations are presented below. Description of the topics and discussion held in the meeting are presented in the Table 33.

**Table 26: Topics & discussions of the meeting**

| Topics/Issues discussed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Description of discussions held                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>a. Attitude and perception of the community towards the project including changing/adjustment of alignment</li> <li>b. Project concept, design and benefits,</li> <li>c. Cut-off-date of listing the affected properties,</li> <li>d. ADB policy on involuntary resettlement,</li> <li>e. Procedure of determination of land price,</li> <li>f. Adverse effects of the project &amp; mitigation measures,</li> <li>g. Compensation payment procedure and entitlements,</li> <li>h. Major problems relating to the projects and special attention to the vulnerable group etc.</li> <li>i. Relocation of common property resources</li> </ul> | <ul style="list-style-type: none"> <li>a. Policy for Entitlements of the affected people and cut-off-date for listing of the lost properties were explained to the people.</li> <li>b. Commencement date of census is the cut-off-date. In this regard 28 April 2016 is the cut-off-date for Chauhali.</li> <li>c. Structure price at market rates, compensation and other assistance should be paid before displacement;</li> <li>d. Proper compensation for Structure. Business, etc. should be paid</li> <li>e. Self relocation of affected households is encouraged,</li> <li>f. Special assistance for poor and vulnerable households</li> <li>g. Preferential employment for the affected vulnerable APs during the construction of the project should be ensured</li> <li>h. Training on income generating activities should be provided to the poor APs and income restoration assistance should be paid</li> <li>i. Assistance for common property resources (CPRs) to construct a new one</li> </ul> |

#### 4.5 Focus Group Discussions (FGDs)

The primary focus of FGDs were gender issues, meeting with small groups of women and during setting out the RoW alignment minimizing land acquisition and avoiding physical cultural resources (PCR).

**Table 27: Summary of Focus Group Discussions (FGDs)**

| SL. No. | Location of Discussion           | Date of Discussion        | No. of Participants |        |
|---------|----------------------------------|---------------------------|---------------------|--------|
|         |                                  |                           | Male                | Female |
| 1       | Kash Kowlia, Chauhali, Sirajganj | 8 <sup>th</sup> July 2016 | 12                  | 0      |
| 2       | Atapara, Nagorpur, Tangail       | June 20 2016              | 10                  | 0      |

|                                                                                   |                                                                                    |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|  |  |
| FGD at Kash Kowlia, Chauhali, Sirajganj on 8/07/16                                | FGD at Kash Kowlia, Chauhali, Sirajganj on 8/07/16                                 |
|  |                                                                                    |
| FGD at Atapara, Nagorpur on 20/06/16                                              |                                                                                    |

**Table 28: Target of Information Campaign**

| Actions                              | Unit  | Target |
|--------------------------------------|-------|--------|
| Distribution of information Brochure | EP    | 450    |
| Personal contact                     | EP    | 450    |
| AP Consultation meeting              | Times | 15     |

It may be noted that the information brochure is being distributed among the Aps and non-Aps as well. The Aps are contacted in several times but counted once. AP consultation meeting held with or without resolution.

#### 4.6 Disclosure of the RP

The main themes and scope of the RP will be disclosed in detail to the affected community, after it has been approved and translated into Bengali. The RP's provisions will be further explained to DPs in group discussions, personal contact and community level meetings. An English version will be uploaded to ADB's resettlement website.

This RP will be summarized in an information book will be circulated among the people in local language (Bengali) and disclosed to DPs during implementation of the RP after it has been reviewed and approved/endorsed.

The Implementing Agency (NGO) engaged to assist BWDB in implementing this RP, will update, publish and distribute the booklet explaining the impact of the project, compensation policies for DPs, resettlement options/strategies for households and shops, and tentative implementation schedule of the project. Further steps will be taken to (i) keep the affected persons informed about compensation policy and payments, and (ii) ensure that DPs will be involved in making decisions concerning relocation and implementation of the RP.

#### 4.7 Strategy for Community Consultation and Participation during Implementation

INGO will continue the consultation process during the implementation of the RP. Resettlement related brochures, leaflets and other communications materials in the local language (Bangla) will be published for distribution among the affected households. These materials will also be available in the Union Parishad, Upazilas and district offices in the project area. Further steps will be taken to (i) keep the affected people informed about additional land acquisition plan, compensation policies and payments, resettlement plan, schedules and process, and (ii) ensure that project-affected persons are involved in making decisions concerning their relocation and implementation of the RP. The consultation and participation will be instrumented through individual contacts, FGDs, open meetings and workshops. In sum, consultation will remain a hallmark in the project implementation processes. The consultation meetings, issues discussed and outcomes and subsequent follow-up actions will all be recorded for future verification.

Information Brochure ( in Bangali) containing the main education material for public awareness campaign will be distributed among the EPs and other stakeholders after finalization of Resettlement Plan submitted to ADB.

The Brochure shall contain

- Project description
- Project Impact/benefits
- Details of rehabilitation and relocation
- The Contents of Compensation Policy
- RP implementation by key functionaries with their responsibilities;
- Some usefull hints for EPs as to how to prepare them for receiving compensation
- Procedure for filling of grievances for redress etc.

#### 4.8 Video Fliming

VRDS-HCL Joint Venture Team completed video fliming at Chauhali under Tangail district by engaging video team with the assistance project staff of BWDB.

## CHAPTER-5: Legal and Policy Framework

### 5.1 Purposes and Objectives of Resettlement

The River bank Protection work in Chauhali JLB-2 work will eventually displace households, commercial premises and common property resource from the ROW. The RP covers compensation and resettlement assistance for households, business structures and other lost assets. Thus, the RP approach incorporates (i) resettlement issues; (ii) impact mitigation with special attention to the women and vulnerable groups and (iii) income generating support to the members of the AHs including them in the poverty reduction and livelihood enhancement program.

The main principles of the RP are to (i) minimize negative impacts in consultation with the DPs; (ii) closely consult the Displaced persons on RP policy, needs assessment, poverty and rehabilitation issues; (iii) carry out resettlement activities to improve or at least restore the pre-project living standards of the DPs; (iv) provide compensation for affected property at market price prior to relocation and mainstream the poor and vulnerable EPs with the poverty reduction and social development program for rehabilitation and livelihood regeneration.

The Government of Bangladesh has prepared a national policy on involuntary resettlement, which is consistent with the general policy of the Government that the rights of those displaced by development projects shall be fully respected, and persons being displaced shall be treated with dignity and assisted in such a way that safeguards their welfare and livelihoods irrespective of title, gender, and ethnicity.

The Policy on involuntary resettlement recognizes that:

- i. All those displaced involuntarily by either projects or non-project impacts like erosion must be resettled and rehabilitated in a productive and sustainable manner.
- ii. People who are resettled must be able, through their own efforts and/or with support as may be required, to restore or improve upon their level of living.
- iii. Cash compensation shall be paid in development projects at replacement value to those displaced for land and other assets acquired based on established prior ownership and/or user rights. In addition to cash compensation and resettlement, a benefit sharing will be considered where feasible.
- iv. Cultural and customary rights of people displaced by projects are to be protected, particularly those belonging to *adibasis* (indigenous people) and ethnic minorities.
- v. Gender equality and equity in all stages and processes of resettlement and rehabilitation will be fully respected.
- vi. Displaced persons will be informed and consulted in a transparent manner, including formal disclosure of project impacts and mitigation measures.
- vii. Vulnerable groups, including landless, *adibasis*, poor women headed households, physically challenged people, elderly and those falling below the nationally defined poverty line (by the government) displaced by project or non-project impacts, are entitled to additional benefits and assistance in a manner that addresses their specific needs related to socio-economic vulnerability.
- viii. Similarly, Displaced persons and/or businesses on government leased land will be eligible for compensation for loss of access to land and sites.

The draft Policy was submitted to the Government in November 2007. It has been approved by the Ministry of Land on 01 January 2008 and is placed before the Cabinet later in February 2008. After cabinet approval, the Government will undertake further work towards legislative changes to safeguard resettlement rights by law.

### 5.2 ADB Policy on Involuntary Resettlement

The Asian Development Bank's (ADB) Policy of Involuntary Resettlement (1995) on the other hand, recognizes & address the R&R impacts of all the Displaced persons irrespective of their titles and requires for the preparation of RP in every instance where involuntary resettlement occurs. The ADB policy requirements are:

- i. Avoid or minimize impacts where possible;
- ii. Consultation with the Displaced people in project planning and implementation;
- iii. Payments of compensation for acquired assets at the replacement value;
- iv. Ensure that no one is worse off as a result of resettlement and would maintain their at least original standard of living.
- v. Resettlement assistance to Displaced persons, including non-titled persons; and
- vi. Special attention to vulnerable people/groups.

### 5.3 Types of Losses and Impact Category

There are some gaps in the land acquisition law of Bangladesh and ADB Safeguard Policy Statement (SPS). Here is the gap analysis between the Bangladeshi laws and related to land acquisition, compensation and involuntary resettlement and ADB's requirements as prescribed in the SPS 2009. The table 26 described details.

**Table 29 : Gap analysis between Bangladeshi laws and ADB's SPS 2009**

| Aspect                                                                    | GOB 1982 Ordinance II and other applicable laws/Guidelines                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ADB SPS 2009                                                                                                                                                                                                                                                                                     | Gaps between ADB SPS 2009 and GOB policy                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Objectives</b>                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1. Avoid involuntary resettlement                                         | Avoidance of resettlement is not specifically mentioned in the 1982 Ordinance – focus on mitigation than avoidance.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Avoid involuntary resettlement wherever possible                                                                                                                                                                                                                                                 | Gaps with regard to this principle to avoid resettlement impact thru alternative options.                                                                                                                                                                                                                                                                                                                                                                                 |
| 2. Minimize involuntary resettlement                                      | The law only implicitly discourages unnecessary and excess land acquisition, as excess land remains idle and unused and lands acquired for one purpose cannot be used for a different purpose. Land that remains unused should be returned to the original owner(s).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Minimize involuntary resettlement by exploring project and design alternatives                                                                                                                                                                                                                   | Section 3/under 1982 Ordinance requires notification only; no consultation is required                                                                                                                                                                                                                                                                                                                                                                                    |
| 3. Mitigate adverse social impacts                                        | The mitigation measures are cash compensation only for lost assets. The complexities of resettlement is not addressed by the Ordinance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | To enhance, or at least restore, the livelihoods of all affected persons in real terms relative to pre-project levels; and to improve the standards of living of the displaced poor and other vulnerable groups.                                                                                 | Only cash-based compensation for acquired assets. The impacts of loss of houses and the need for resettlement are not considered.                                                                                                                                                                                                                                                                                                                                         |
| <b>Core Principles</b>                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1. Identify, assess and address the potential social and economic impacts | The 1982 Ordinance requires preparation of a Land Acquisition Plan (LAP) for land acquisition (if any) and compensation purposes. However GOB environmental rules/guidelines (1997) synchronize various applicable laws and policy frameworks of the country for early identification of impacts on biophysical, socioeconomic and cultural environment of a project intervention and their mitigation. Requires the assessment of technical alternatives, including the no action alternative to minimize adverse environmental impacts, include impact on human health and safety.                                                                                                                                                                                                                     | Screen the project early on to identify past, present and future involuntary resettlement impacts and risks. Determine the scope of resettlement planning through a survey and/or census of displaced persons, including gender analysis, specifically related to resettlement impacts and risks | Impact assessments are typically done in the case of externally funded projects; otherwise, Project impacts on properties, livelihoods and employment, are discussed in RP and provide enough information to determine losses and basis for compensation. Existing laws do not have provision for identification of indigenous people to recognize their particular problem and inconveniences due to a project.                                                          |
| 2. Prepare mitigation plans for affected persons                          | The Deputy Commissioners (DCs) have the mandate in their respective jurisdiction as per law to acquire land for any requiring person (public agency or private person). The requiring body requests the Deputy Commissioners for acquisition of land for their project/scheme. DCs investigate physically the requirement of land and carry out Joint Verifications of assets and type of land for assessing the quantity of losses (u/s 8(1) of the law). Affected titled holders receive the assessed value and 50% on that for compulsory acquisition. Fair compensation is required for acquisition of land which is dependent on recorded data with relevant government agencies (sub-registrar's office for land, PWD for structure, DAE for crops, DOF for trees, etc.). Affected owners have the | Develop resettlement plan on the basis of assessment during project processing, with the intent that plan will guide refinements of impact estimates and mitigating measures as project parameters are finalized.                                                                                | Existing law and methods of assessment do not ensure full replacement cost of property at current market price. The law does not consider resettlement or rehabilitation of affected persons or their loss of income or livelihood resources. "Market value" of property is often found low in respect of current market price, it can be raised, if appealed, by a maximum of 10 percent each time which in most case is not sufficient to match with real market price. |

| Aspect                                                                       | GOB 1982 Ordinance II and other applicable laws/Guidelines                                                                                                                                                   | ADB SPS 2009                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Gaps between ADB SPS 2009 and GOB policy                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                              | right to appeal on acquisition or on the compensation amounts determined as per law.                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                   |
| 3. Consider alternative project design                                       | Feasibility studies including social, political, cultural and environmental impact assessments, detailed engineering surveys as basis for acquisition of private property or rights.                         | Explore viable alternative project designs to avoid and/or minimize involuntary resettlement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | No specific laws for considering project design to avoid or minimize involuntary resettlement. Feasibility study considers cost-benefit more from technical than socio-cultural considerations.                                                                                   |
| 4. Involve and consult with stakeholders                                     | The 1982 Ordinance have provisions (Section 3 and 3/2 ) to notify the owners of property to be acquired.<br><br>Any party having any objections can appear to DC for a hearing with 15 days of notification. | Carry out meaningful consultations with affected persons, host communities, and concerned nongovernment organizations. Inform all displaced persons of their entitlements and resettlement options. Ensure their participation in planning, implementation and M&E of resettlement programs. Pay particular attention to the needs of the vulnerable groups, especially those below poverty line, the landless, the elderly, women and children and Indigenous people, and those without title to land, and ensure their participation in consultations. Establish a grievance redress mechanism to receive and facilitate resolution of the APs concerns. Support the social and cultural institutions of displaced persons and their host population. | There is no provision in the law for consulting the stakeholders but the land allocation committees at district, division and central government level. People have limited scope to negotiate with the government on the price of land, but have no right to refuse acquisition. |
| 5. Disclose and inform APs of RP and mitigation measures                     | The 1982 Ordinance requires a “notice” to be published at convenient places on or near the property in a prescribed form and manner stating that the property is proposed to be acquired (u/section 3).      | Disclose the resettlement plan and other relevant information in a form and language(s) accessible to key stakeholders, civil society, particularly affected groups and the general public.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Disclosure takes place in case of donor-funded projects.                                                                                                                                                                                                                          |
| 6. Support existing social and cultural institutions of the affected persons | No provision in the 1982 Ordinance.                                                                                                                                                                          | Ensure that the existing social and cultural institutions are supported and used to the extent possible, including legal, policy and institutional framework of the country to the extent that the intent and spirit of the IR policy is maintained.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | No provision in any existing laws.                                                                                                                                                                                                                                                |
| 7. Build capacity of the borrower(s) in IR implementation                    | No provision in the 1982 Ordinance.                                                                                                                                                                          | Assist in building capacity of DMCs on best practice on involuntary resettlement planning and implementation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | There is no law or directives on the supervision of the land acquisition process by Deputy Commissioner.                                                                                                                                                                          |
| 8. Social Assessment                                                         |                                                                                                                                                                                                              | The borrower/client will conduct socioeconomic surveys and a census, with appropriate socioeconomic baseline data to identify all persons who will be displaced by the project and to assess the project’s socioeconomic impacts on them. As part of the social impact assessment, the borrower will identify individuals and groups who may be differentially or disproportionately affected by the project because of their disadvantaged or vulnerable status.                                                                                                                                                                                                                                                                                       | There is no provision in the law for conducting census or socioeconomic surveys except video filming and joint verification of the property within the proposed right of way.                                                                                                     |
| 9. Resettlement Plan                                                         |                                                                                                                                                                                                              | The borrower will prepare a resettlement plan, if the proposed project, will have involuntary resettlement impacts. The objective of the Resettlement plans will elaborate on displaced persons entitlements, the income and livelihood restoration strategy, institutional arrangements, monitoring & reporting                                                                                                                                                                                                                                                                                                                                                                                                                                        | No provision in the law of preparation of the resettlement plan                                                                                                                                                                                                                   |

| Aspect         | GOB 1982 Ordinance II and other applicable laws/Guidelines                                                                                                                                                       | ADB SPS 2009                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Gaps between ADB SPS 2009 and GOB policy |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
|                |                                                                                                                                                                                                                  | framework, budget and a time-bound implementation schedule.                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                          |
| 10. Monitoring | The 1982 Ordinance II has provision that the DC will monitor and submit a statement to the Government annually about the properties acquired for different requiring bodies and mode of utilization of the land. | The borrower will monitor and measure the progress of implementation of the resettlement plan. For projects with significant involuntary resettlement impacts, the borrower will retain qualified and experienced external experts or qualified NGOs to verify the borrowers monitoring information. The borrower will prepare semiannual monitoring reports that describe the progress of the implementation of the resettlement activities and any compliance issues and corrective actions. |                                          |
| 11. Evaluation | No provision for evaluations of the post-displaced lives of the affected households and communities                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                          |

## 5.4 Principles, Legal and Policy Commitments

The RP has the following specific principles based on the government provisions and ADB policy:

- i. The land acquisition and resettlement impacts on persons displaced by the projects would be avoided or minimized as much as possible through alternate design options;
- ii. Where the negative impacts are unavoidable, the persons displaced by the project and vulnerable groups will be identified and assisted in improving or regaining their standard of living.
- iii. Information related to the preparation and implementation of Resettlement Plan will be disclosed to all stakeholders and people's participation will be ensured in planning and implementation. The Resettlement Plan will be disclosed to the EPs in local language;
- iv. The displaced persons who does not own land or other properties, but have economic interests or lose their livelihoods will be assisted as per the broad principles described in this document.
- v. Before taking starting civil works, compensation and Resettlement & Rehabilitation (R&R) assistance will be paid in accordance with the provisions described in this document;
- vi. Appropriate grievance redress mechanism will be established to ensure speedy resolution of disputes.

All activities related to resettlement planning, implementation, and monitoring would ensure the involvement of women and other vulnerable households and persons will be entitled to a combination of compensation packages and resettlement assistance depending on the nature of ownership rights on lost assets, scope of the impacts including socio-economic vulnerability of the displaced persons and measures to support livelihood restoration if livelihood impacts are envisaged. The displaced persons will be entitled to (i) compensation for the loss of structures (residential/ commercial) and other immovable assets at their replacement value; (iii) assistance for loss of business/ wage income; (iv) assistance for shifting, and (v) rebuilding and/ or restoration of community resources/facilities.

This will ensure that persons displaced by the project; though unauthorised occupant (non-titled) will be eligible for appropriate compensation/ resettlement benefits. Persons having no legal title but using the BWDB land would be provided with compensation and resettlement benefits for structures and shifting/reconstruction allowance. Households having customary rights to land and physical property like the owners and users of non-resident property, shops, renters of structure, etc. are also covered under the Resettlement Plan. The RP also includes opportunities for occupational skill development training for income generation activities for the DPs, especially for poor households. The people involuntarily displaced from homes, assets, or income sources by the project will receive priority access to these income restoration measures. The resettlement activities of the project will be carried out in consultation with the DPs and all efforts will be made to minimize disruption during project implementation.

## 5.5 Eligibility Policy and Entitlement Matrix

### 5.5.1 Eligibility Criteria

All DPs will be entitled to compensation and resettlement assistance based on severity (significance) of impacts.<sup>9</sup> Nevertheless, eligibility to receive compensation and other assistance will be limited by the cut-off date. The cut-off date of eligibility for resettlement assistance under this RP is the commencement date of the census. The absence of legal title will not bar DPs from compensation and assistance, as specified in the entitlement matrix (Table 27).

Structures located on GOB land, if displaced, will be entitled for compensation under the policy of the project. Vulnerable DPs will qualify for additional assistance to facilitate their relocation and restoration of their livelihoods.

Non-vulnerable households with structures affected will be entitled to compensation for structures and assistance for shifting and reconstruction of the same. Any structure not directly used by a non-vulnerable household i.e. rented out for income will also qualify for additional resettlement assistance.

### 5.5.2 Compensation and Entitlement Policy

An Entitlement Matrix has been prepared on the basis of census and socioeconomic survey conducted for the households, shops and common properties. It identifies the categories of impact based on the census & SES and shows the entitlements for each type of loss. The matrix describes the units of entitlements for compensating the loss of structure, business and various resettlement benefits. The structure transfer grant means the assistance for relocation of the structure from the project right of way and reconstruction grant will be given for reestablishment of structure in new location. There is no wage laborers found in the commercial enterprises on the embankment. The resettlement benefits for indirect losses will be directly paid by BWDB. An implementing agency will be engaged to assist the BWDB in this respect. The DPs will be allowed to take all salvage materials of structure free of cost without delaying the project works. Some local people have planted different species (fruit bearing and timber) of trees beside their residence and on the embankment without permission of the BWDB. As per engineering design no trees will need to be fell down for re-sectioning work of the embankment. The policy has not kept provision of compensation for the trees planted beside the houses or on embankment. The INGO will assist the BWDB in preparation of necessary papers (ID cards, EP/EC, indent, debit voucher, etc.) for making payment of resettlement benefits to the EPs.

The compensation and entitlement matrix is presented in Table 28

**Table 30: Compensation and Entitlement Matrixes**

| Unit of Entitlement                                                                                                   | Entitlements                                                                                                                                                               | Additional Services                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Loss Item 1: LOSS OF AGRICULTURAL LAND</b>                                                                         |                                                                                                                                                                            |                                                                                                                                           |
| Legal owner(s) as identified by Deputy Commissioner (DC) in the process of CCL payment.                               | 1. Replacement Cost (RC) <sup>10</sup> of agricultural land.                                                                                                               |                                                                                                                                           |
| <b>Special Implementation Issues and application Guidelines:</b>                                                      |                                                                                                                                                                            |                                                                                                                                           |
| <b>Loss Item 2: LOSS OF HOMESTEAD, COMMERCIAL, INDUSTRIAL LAND AND COMMON PROPERTY RESOURCES</b>                      |                                                                                                                                                                            |                                                                                                                                           |
| Legal owner(s) as identified by DC in the process of CCL payment.                                                     | 1. RC of land.<br>2. A plot in the residential or commercial area of the resettlement village (RV), if required, for the homestead or commercial land losers respectively. | Legal owners will be assisted by INGO to organize legal records in support of their ownership and in the process of claiming compensation |
| <b>Special Implementation Issues and application Guidelines:</b>                                                      |                                                                                                                                                                            |                                                                                                                                           |
| <b>Implementation Issue</b>                                                                                           |                                                                                                                                                                            |                                                                                                                                           |
| 1. Landowners will be informed of the details of the compensation policy, resettlement package and payment procedure. |                                                                                                                                                                            |                                                                                                                                           |

<sup>9</sup> The severity of impacts is based on replacement cost of affected properties as defined in ADB's safeguard Policy Statement

<sup>10</sup> The costs of replacing lost assets (e.g., land, houses/structures, trees and crops) and income, including cost of transaction.

| Unit of Entitlement                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Entitlements | Additional Services |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------|
| 2. Property Valuation Advisory Committee (PVAT) will recommend the RC.<br>3. INGO shall encourage EP to consider purchasing land or productive investments.<br>Application Guideline<br>1. If RC is higher than CCL (assessed price + 50% of assessed price by DC), the difference (Top-up) will be paid by BWDB with assistance from the RP Implementing (INGO).<br>2. Cash for other resettlement assistance will be paid directly by BWDB with the assistance of the INGO. |              |                     |

| Loss Item 3: LOSS OF WATER BODIES (PONDS, BOTH CULTIVATED AND NON-CULTIVATED)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                         |                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Legal owner(s) as identified by DC in the process of CCL payment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1. RC of the water body (private land). | 1. Legal owners will be assisted by INGO to organize legal records in support of their ownership.<br>2. Lease holder will be assisted by INGO in organizing the legal/social records in favour of the lease right. |
| <b>Special Implementation Issues and application Guidelines:</b><br><b>Special Implementation Issue</b><br>1. Landowners will be informed of the details of the compensation policy, resettlement package and payment procedure.<br>2. PVAT will recommend the RC of the affected water body considering type, accessibility, proximity and other factors that might influence the market price.<br>3. The INGO shall encourage EP to consider purchasing land or productive investments.<br><b>Application Guideline</b><br>1. If RC for water body and CMP for fish stock together is higher than CCL, the difference will be paid by BWDB with assistance from the INGO.<br>2. INGO will review the lease deed and determine the refund of lease money. |                                         |                                                                                                                                                                                                                    |

| Loss Item 4: LOSS OF RESIDENTIAL STRUCTURES WITH TITLE TO LAND                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                   |                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Legal owner(s) as identified by DC in the process of CCL payment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1. RC of residential structure<br>2. Transfer Grant @ Tk. 10 per sft of affected structure but not exceeding Tk. 3,000.<br>3. Reconstruction and Homestead Development Grant (RHDG) of Tk. 8,000. | INGO will assist JVC in the process of eligibility verification and extend assistance to the displaced households in the process of CCL |
| <b>Special Implementation Issues and application Guidelines:</b><br><b>Special Implementation Issues</b><br>The DC and BWDB Joint Verification Team (JVT) records floor areas and category of structure on acquired land. Compensation must be paid in accordance with the relocation plan following the civil works requirement.<br><b>Application Guidelines</b><br>Applicable to all structures standing on the right of way (RoW) at the time of issuance of notice under Section 3. JVC will verify eligibility by reviewing records of compensation payment by DC with assistance by INGO. |                                                                                                                                                                                                   |                                                                                                                                         |

| Loss Item 5: LOSS OF COMMERCIAL/INDUSTRIAL/COMMON RESOURCE PROPERTY (CPR) STRUCTURES WITH TITLE TO LAND                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                 |                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Legal owners as identified by DC in the process of CCL payment.                                                                                                                                                                                                                                                                                                                                                        | 1. RC of commercial, industrial, CPR structure<br>2. Transfer Grant @ Tk. 10 per sft of affected structure but not exceeding Tk. 3,000.<br>3. Reconstruction Grant of TK10,000. | Legal owners will be assisted by INGO to organize legal records in support of their ownership and in the process of claiming compensation |
| <b>Special Implementation Issues and application Guidelines:</b><br><b>Special Implementation Issues</b><br>Landowners) will be informed of the details of the compensation policy, resettlement package and payment procedure. Property Valuation Advisory Committee (PVAT) will recommend the RC.<br>INGO shall encourage EP to consider purchasing land or productive investments.<br><b>Application Guidelines</b> |                                                                                                                                                                                 |                                                                                                                                           |

| Unit of Entitlement                                                                                                                                                    | Entitlements | Additional Services |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------|
| If RC is higher than CCL (assessed price + 50% of assessed price by DC), the difference (Top-up) will be paid by BWDB with assistance from the RP Implementing (INGO). |              |                     |
| Cash for other resettlement assistance will be paid directly by BWDB with the assistance of the INGO.                                                                  |              |                     |

**Loss Item 6: LOSS OF RESIDENTIAL AND OTHER PHYSICAL STRUCTURES (WITHOUT TITLE TO LAND)**

|                                                           |                                                                                                                                                                                                                                                                                                          |                                                    |
|-----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Socially recognized owners of structures built on the ROW | 1. RC of structure<br>2. Transfer Grant @ Tk. 10 (ten) per sft of affected structure but not exceeding Tk. 3,000<br>3. Reconstruction and Homestead Development Grant (RHDG) of Tk. 8,000<br>plus a provisional option of obtaining a free land from BWDB in an RV on the ROW with community facilities. | INGO will extend assistance in the process of CCL. |
|-----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|

**Special Implementation Issues and application Guidelines:**

**Special Implementation Issues**

Census of affected persons will be the eligibility cut-off date for all structures not covered by DC and BWDB will verify the data through the JVC.

**Application Guidelines**

Applicable to all structures standing on the CRW at the time of Census of affected persons at cut-off date

JVC will verify and record structures eligible for compensation.

**Loss Item 7: LOSS OF TIMBER AND FRUIT BEARING TREES, BAMBOO AND BANANA GROVES**

|                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Legal owner(s) as identified by the DC in the process of CCL payment.<br>2. Socially recognized owners of trees grown on public or other land | 1. Timber trees and bamboo: RC of trees and bamboo.<br>2. Fruit-bearing trees without timber: if the tree is at or near fruit-bearing stage, the estimated current market value of the fruit.<br>3. Fruit-bearing trees with timber: RC for the timber, and estimated current market value of fruit.<br>4. Banana groves: RC of all trees<br>5. Owners will be allowed to fell trees and take the timber, free of cost after payment of CCL or RC as applicable. | INGO to explain RP policies regarding compensation for the trees of different categories and size and make the EPs aware that they could take the timber and fruits free of cost. |
|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Special Implementation Issues and application Guidelines:**

1. The INGO will provide guidance in plantation and post-plantation care.

**Loss Item 8: LOSS OF STANDING CROPS/FISH STOCK**

|                                                                                                  |                                                                                                   |                                                                                                                  |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| 1. Legal owners identified by the DC in progress of CCL payment<br>2. Socially recognized owners | 1. RC of standing crops/fish stock.<br>2. Owners will be allowed to harvest crops and fish stock. | INGO will assist APs in the process of claiming compensation from DC offices for organizing necessary documents. |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|

**Special Implementation Issues and application Guidelines:**

**Loss Item 9: LOSS OF LEASED /MORTGAGED IN LAND/PONDS**

|                                                                                                                                                                                   |                                                                                                            |                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Leaseholder with legal papers.<br>2. Socially recognized lessee or sharecropper, in case of customary informal tenancy arrangements, including socially recognized agreements. | 1. RC of crops/fish stock.<br>2. Outstanding lease money back to the lessee by the owner as per agreement. | 1. INGO will assist in ensuring that the lessee receives all eligible payments.<br>2. INGO will mediate refund of outstanding lease money by the owner to the lessees. |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Special Implementation Issues and application Guidelines:**

1. With legal agreement: legal owner and mortgagee/leaseholder will be paid CCL by DC in accordance by the law.  
2. With customary tenancy agreements, including socially-recognized verbal agreements: Legal owner will receive CCL from DC. The legal owner will pay the outstanding liabilities to the lessee/mortgagee. Under the following conditions: (i) all contractual liabilities are already paid up; (ii) if not, the legal owner will get the residual payment after all liabilities are paid up.  
3. BWDB will ensure RC of crops to the cultivator with direct payment of the difference, if CCL is less than RC, with assistance from INGO.  
4. Dislocation Allowance will be paid to the actual

| Unit of Entitlement                                                | Entitlements | Additional Services |
|--------------------------------------------------------------------|--------------|---------------------|
| cultivator of the acquired land by BWDB with assistance from INGO. |              |                     |

**Loss Item 10: LOSS OF INCOME FROM DISPLACED COMMERCIAL/ INDUSTRIAL PREMISES (OWNER OPERATED)**

|                                                                |                                                                                                                                                                                                             |                                                                              |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Any proprietor or businessman or artisan operating in premises | 1. Grant for Loss of Business @ 5% of DC's payment for the structure.<br>2. One time Moving Assistance of Tk. 5,000 for tenants.<br>3. Option to purchase a plot in the RV, with the assistance of the INGO | EPs will be brought under income and livelihood regenerating program (ILRP). |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|

**Special Implementation Issues and application Guidelines:**

1. All the business operators will be entitled for grant against loss of The onetime moving assistance will be provided to only the tenants.

**Loss Item 11: TEMPORARY LOSS OF INCOME (WAGE EARNERS IN AGRICULTURE, COMMERCE & SMALL BUSINESS AND INDUSTRY)**

|                                                   |                                                                                                                                                   |                                        |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| Regular wage earners affected by the acquisition. | 1. Tk. 2,500 per affected household (AH)<br>2. Or Tk. 3,500 for AH headed by women<br>3. Employment in the Project construction work, if possible | 1. EPs will be brought under the ILRP. |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|

**Special Implementation Issues and application Guidelines:**

EP must have been an employee of landowner or business located in the acquired lands for at least twelve months, as identified by Joint Verification and/or a contracted institution or a consulting company's census.

**Loss Item 12: LOSS OF INCOME FROM RENTED -OUT AND ACCESS TO RENTED-IN RESIDENTIAL/COMMERCIAL PREMISES**

|                                                                                  |                                                                                                  |                                     |
|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------------------------------|
| 1. Owner of the rented-out premises<br>2. AH/person rented-in any such structure | Dislocation Allowance of Tk. 4,000 for each unit of premises to both the renter and the rentees. | EPs will be brought under the ILRP. |
|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------------------------------|

**Special Implementation Issues and application Guidelines:**

**Loss Item 13: ADVERSE IMPACT ON HOST POPULATION DUE TO RELOCATION OF APs**

|                                                |                                                                                                                         |                                                                                                                             |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Households self-relocated to the host villages | Enhancement of carrying capacity of common civic amenities/utilities of the host communities as per assessment by BWDB. | 1. Investment in the host area to improve health, education, and other public services.<br>2. Forestation in the host area. |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|

**Special Implementation Issues and application Guidelines:**

Community needs for enhancement of common facilities in host areas will be assessed through a needs assessment survey.

**Loss Item 14: VULNERABLE AHs SPECIAL ASSISTANCE**

|                                                                                                                                                                                    |                                                                                                |                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------|
| <i>Vulnerable AH Assistance:</i><br>Female-headed households, disabled, elderly, extremely poor and those losing more than 10% of their income to acquisition of land or business. | One-Time Special Assistance Grant of Tk 5,000<br>Skill training and credit support under ILRP. | EPs will be brought under the ILRP. |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------|

**Special Implementation Issues and application Guidelines:**

1. Loss of income will be assessed as per actual loss of productive resources (land and businesses) to the project and the total income of the affected households from all sources through Census of all AHs.  
2. JVT will verify the percentage of loss comparing the actual loss and the total income from all sources of the affected households.  
3. Households turning into landless due to acquisition of agricultural land will be eligible for larger credit from the ILRP for longer duration.

**Loss Item 15: LOSS OF SUBMERGED LAND (ERODED LAND)**

|                                                                                                                                   |                                                                                                                                                                                             |  |
|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1. Legal owner(s) of land (DC's khas land after legally established ADLine).<br>2. Previous private owners of land below AD Line. | 1. In absence of legally established AD line, all entitlements as provisioned for Loss Item 1<br>2. In case of khas land, CCL to respective DCs.<br>3. RC of khas land to previous owner(s) |  |
|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

| Unit of Entitlement                                                                                                                                                                                                     | Entitlements                                                             | Additional Services |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------|
| <b>Special Implementation Issues and application Guidelines:</b>                                                                                                                                                        |                                                                          |                     |
| <b>Loss Item 16: UNFORESEEN ADVERSE IMPACTS</b>                                                                                                                                                                         |                                                                          |                     |
| Households/persons affected by any unforeseen impact identified during RPimplementation                                                                                                                                 | Entitlements will be determined as per the resettlement policy framework | As appropriate      |
| <b>Special Implementation Issues and application Guidelines:</b>                                                                                                                                                        |                                                                          |                     |
| The unforeseen impacts and affected persons will be identified with due care as per policy framework and proposed to the MoWR and the ADB for approval including quantity of losses, their owners and the entitlements. |                                                                          |                     |

## 5.6 Compensation and Resettlement Assistance

BWDB will ensure that the property (structure and non-structure assets) to be displaced for the project interest will be compensated at their full replacement cost determined by a legally constituted body like the Property Valuation Advisory Team (PVAT) as per the Resettlement Plan. The principle for determining valuation and compensation for assets, incomes and livelihoods targets resettlement assistance for substituting and restoration of loss of income and workdays by the relocated households, especially the vulnerable households is explained below-

Compensation Payment Procedure to the Non-titled holder:

The non-titled holder means having no legal ownership of the affected property but socially recognized and enlisted during census, SES and or Joint verification survey on the ROW. The Acquisition and Requisition of Immovable Property Ordinance 1982 has no provision to compensate these types of affected people. The Donors' policy of Involuntary Resettlement prescribes to address these people without having legal title to the property.

Steps to be followed in paying resettlement benefits to non-titled EPs-

- As per tripartite joint verification survey by the JVT the list of affected persons will be prepared by the IA
- Individual Identity number will be created against the name of each Entitled Person
- Photography of the entitled persons for preparation of ID cards
- The Implementing Agency will prepare entitled persons file and entitlement card (EP file & EC) for each of the EPs.
- The IA will assist the EPs opening Bank Account in their names
- The tenants of the house or commercial premises and employees will collect documents in favor of their tenancy or identification from the owner of the structure/employer which will be attested by the concern UP Chairman
- The IA will prepare ID card with photograph of the EP (actual owner of the affected properties)
- The ID card will be jointly signed by the BWDB and IA representative and photograph will be attested by the concerned UP Chairman.
- The IA will assist BWDB in preparing payment debit voucher as per EP file & EC and the BWDB will disburse Account Payee Cheque in public place or office the UP Chairman issuing prior notice to the EPs.

PVAT will have representatives from the BWDB as the Convener, representative from the Implementing Agency as the member secretary and representatives from the DC as member. A property valuation survey will be conducted by the PVAT from informal sources to determine the Replacement Value (RV) of structure. The Joint Verification Team records the quality and quantity of the affected properties and identifies the structure owner on the spot. A representative of the Implementing Agency will also be present in the JVT as member secretary of the team. The Implementing Agency will computerize the Joint Verification data to be used for payment of compensation/resettlement benefits.

After payment of compensation, DPs would be allowed to take away the materials salvaged from their dismantled houses and shops and no charges will be levied upon them for the same. A notice to that effect will be issued by BWDB intimating that DPs can take away the materials. Payment of compensation/resettlement benefits will be made at least 1 month prior to removal of the structures from the ROW so that they have sufficient time to dismantle and remove all salvageable material for rebuilding of houses and re-establishment of businesses. Further, all compensation and assistance will be paid to all EPs prior to displacement or dispossession of assets or 1 month before commencement of civil works whichever comes first. The possession will be handed over to the contractor after payment of compensation/assistance to the EPs is complete.

## CHAPTER-6: Income and Livelihood Restoration Program (ILRP)

### 6.1 Income and Livelihood Restoration Strategy

Mitigation of loss of assets and livelihood is the main focus of the Resettlement Plan. Additional measures will be taken to provide appropriate support to the livelihood restoration aspects of APs. According to the known impacts, APs will be relocated and will lose income from wages and business operation during the re-establishment period. Adequate compensation/resettlement benefits will be awarded to these APs before resettlement. In addition, vulnerable APs will receive other support and also get preference for employment in civil construction works. In compliance with the RP, the RP will identify resources, in addition to compensation, for income restoration assistance. This will be through linking resettlement activities with Gender & Livelihood component of the project.

The RP includes the following categories of APs for income restoration and livelihood support:

- Vulnerable households from the project right of way, eligible members of such family will get training on income generating activities (IGA) such as small business, poultry rearing, cow fattening, sewing etc. The RP implementing agency will conduct a need assessment survey among the vulnerable households and select need based training programs for the particular groups under the project policy. For this, resettlement budget has kept provision for training on IGA for the female headed and vulnerable household members. It is assumed that one person from each household will be brought under this training program
- Vulnerable households having no adult male members to shoulder household responsibility (women headed households). The women heading the household will preferably be the eligible member. Vulnerable households losing more than 10% of their income source due to the project.

For additional support to usual income restoration assistance as mentioned above, the RP Implementing Agency (IA) will specifically undertake assessment of needs and skill base of vulnerable APs of age between 15 to 45 years. The IA will conduct a need based survey and prepare a list of eligible members of affected vulnerable households with their relevant profile and the short-term livelihood regeneration assistance under the RP and long-term income generation program under the livelihood restoration program will be organized as follows:

**Table 31: Livelihood Restoration Options**

|                                                                                                                           |                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Eligible members of poor households earning maximum BDT 60000 per year                                                 | 1.1 Short-term: Compensation for structure, shifting allowance, reconstruction assistance, and priority in employment in construction.<br>1.2 Long-term: Needs and capacity identification, human development and skill training on IGA. |
| 2. Eligible members from poor female headed households having no adult male members to shoulder household responsibility. | 2.1 Short-term: In addition to support as 1.1, additional subsistence allowance.<br>2.2 Long-term: As 1.2 above.                                                                                                                         |
| 3. Eligible members of poor households losing more than 10% of their income sources.                                      | 6.1 Short-term: Compensation for lost assets, payment of other resettlement benefits and employment in construction.<br>6.2 Long-term: As 1.2 above.                                                                                     |

### 6.2 Employment in Construction

Local people whose livelihood is impacted by the project will get preference in jobs associated with the project construction. Affected people will form labor contracting society (LCS) with the help of IA and be deployed by the Contractor in any suitable works. Affected persons will get preferential employment in project works based on their eligibility. The jobs, in the semi-skilled and unskilled category, shall be offered to the APs in preference to the other. A clause should be incorporated in the contract documents requiring contractors to give employment, if available, to project affected people having ID cards in preference to other persons.

### 6.3 Common Property Resources

According to census and SES 02 common property resource i.e. School & Community Clinic etc. will be affected within the ROW. The proper authority of the community properties will receive compensation/benefits cheque from the BWDB if it is relocated.

## **C** **CHAPTER 7: Relocation of Housing and Settlement**

The affected persons and local government representatives were consulted on relocation options during socioeconomic survey and community level consultations. It was understood that the affected persons interested for CCL payment. The AHs in the Chauhali RBP area did not express their opinion regarding their relocation. During implementation phase if the APs desire for relocation the project will also assist them in relocation process in terms of information, consultation with host communities and local government agencies, facilitation of documentation, licensing, registration as necessary with local governments.

## CHAPTER 8: Institutional Arrangements for RP Implementation

### 8.1 Bangladesh Water Development Board (BWDB)

Bangladesh Water Development Board (BWDB) will establish, for the Project, a Project Management Office (PMO) headed by a Project Director (PD) that will be responsible for the overall execution of the Project. The PD will recruit and appoint an experienced Implementing Agency (NGO/Social Consulting Firm) as required for implementation of resettlement activities. The Executing Agency (BWDB) will implement the RP through setting a Sub-project Management Office (SMO) headed by Executive Engineer under the PMO. The SMO, under the overall responsibility of the Project Director, will undertake day-to-day activities with the appointed Implementing Agency. The concerned Sub-Assistant Engineer, SMO will be convener of the JVT and PVAT. The Sub-divisional Engineer of SMO will perform as convener of GRC.

The SMO will coordinate and manage resettlement and rehabilitation of the DPs, disburse resettlement benefits, and ensure DP access to development programs adequately. The SMO will carry out the following specific tasks relating to RP implementation;

- Liaison with district administration to support RP implementation activities i.e. appoint JVT and PVAT members etc. ;
- Discharge overall responsibility of planning, management, monitoring and implementation of resettlement and rehabilitation program;
- Ensure availability of budget for all activities;
- Synchronize resettlement activity and handover incumbrance free land to the contractor with construction schedule;
- Develop RP implementation tools and form necessary committees.
- Monitor the effectiveness of entitlement packages and payment modality;

The appointed RP Implementing Agency will open field offices, carry out information campaign and involve affected persons including women in the implementation process from the very beginning. The Implementing Agency will collect, collate, computerize and process data for identification of eligible persons correctly for resettlement benefits and assess their entitlements as per RP policy. However, the SMO will effect the payments after necessary scrutiny. The Executive Engineer (XEN) of SMO in charge of the resettlement management will report to the Project Director. He/she will work in close coordination with the respective field-based offices and Implementing Agency on the day-to-day activities of the resettlement implementation

The SMO, LA Office and the Implementing Agency will execute joint verification of the property on the ROW by JVT, valuation of the affected property by PVAT and monitor the progress of the RP implementation work. The SMO will ensure coordination between the relevant departments, Implementing Agency, the GRC, PVAT and the Project affected people. Apart from the GRC, Joint Verification Team (JVT) for quantification of affected properties and Property Valuation Advisory Team (PVAT) will be formed by the Ministry of Water Resources (MOWR) for valuation of affected property and GRC for resolution redressal of disputes. The composition and formation of committees and mechanisms for quantification and valuation of properties and grievance resolution will be constituted through government gazette. People's participation will be ensured through recruiting their representatives in these committees.

Institutional responsibilities for RP preparation and implementation activities are further shown in Table 30.

Table 32: Institutional Responsibilities in Resettlement Process

| Related Activities and Responsibilities                             | Responsibility |
|---------------------------------------------------------------------|----------------|
| <b>A. Preparation of RP</b>                                         |                |
| Recruitment of Implementing Agency                                  | PMO            |
| Design and reproduction of RP Information Brochures                 | SMO/IA         |
| Disclosure and public consultations                                 | SMO/IA         |
| Design and carry out joint verification survey                      | DC/SMO/IA      |
| Market survey on prices of affected structure                       | IA/PVAT        |
| Establishment of unit prices                                        | PVAT/PMO       |
| Processing the Joint verification survey data of DPs                | IA             |
| Assessing AHs and vulnerable DPs to be relocated                    | IA/SMO         |
| Determination of entitlements and consultations with individual DPs | SMO/IA         |
| Disclosure of RP to BWDB, DPs and stakeholders                      | PMO/SMO/IA     |
| Review and concurrence of RP                                        | ADB            |

| Related Activities and Responsibilities                              | Responsibility |
|----------------------------------------------------------------------|----------------|
| Approval of RP                                                       | BWDB           |
| <b>B. RP Implementation</b>                                          |                |
| Mobilization of GRC                                                  | PMO/SMO/IA     |
| Establishment of internal monitoring                                 | BWDB           |
| Budget approval for compensation and resettlement benefits           | PMO            |
| Release of funds for payment of compensation/resettlement benefits   | BWDB/PMO       |
| Payment of compensation/resettlement benefits                        | SMO/IA         |
| Filing and resolution of complaints of DPs,                          | SMO/GRCs/IA    |
| Confirmation of “No Objection” for the award of civil works contract | ADB            |
| Relocation and livelihood restoration assistance                     | IA/SMO/LIRP    |
| <b>C. Monitoring and Evaluation</b>                                  |                |
| Internal monitoring and evaluation                                   | PMO/SMO/ISPMC  |

BWDB, upon approval of the project from ADB and Government and finalization of the detailed design and the RP will engage an experienced RP implementing agency as sub-consultant through ISPMC. They will prepare ID cards, EPEC and other documents for assisting BWDB in making payment and the BWDB will disburse account payee cheque to the entitled persons in open space or in office of the UP Chairman issuing prior notice. The RP implementing agency will assist the EPs and as well as BWDB in all aspects. During determination of unit rate of the affected structure, the PVAT will collect information sources with a structured questionnaire by interviewing different categories of people such as Imam, Teacher, Community Leader, trader, broker, elected representatives of the local government etc.

## 8.2 Institutional Capacity Strengthening

There is no established resettlement unit within BWDB with appropriate staffing. The PMO of BWDB will, therefore, need technical support in preparing and implementing the RP. As part of the institutional development program the BWDB as the Executing Agency (EA) for the project loan implementation will need to establish its own resettlement unit (RU) at PMO to assist PMO assigning the existing staff with additional responsibility of managing resettlement. Now the Sectional Officer, SMO will play role as convener of JVT and PVAT. The Sub-Divisional Engineer, SMO will play role as convener of GRC. The BWDB may organize training on involuntary resettlement at the initial stage of implementation of the RP in any suitable venue within Bangladesh by hiring senior level resettlement specialist from home or abroad for BWDB officials involved with the project.

## 8.3 Other Agencies Involved in the Process

### 8.3.1 Deputy Commissioners

Land acquisition or requisition is not required for resectioning work to be done under this RP. The land has been acquired in 1986 for construction of the embankment with a width of 180-200 feet and now there is available soil to do resectioning work. But some houses and commercial structures are on the ROW those need to be relocated. The Ministry of Water Resources will constitute three committees i.e. Joint Verification Team (JVT), Property valuation Advisory Team (PVAT) and Grievance Redress Committee (GRC). Among these committees, JVT and PVAT will be constituted with representatives of BWDB, RP implementing agency and Deputy Commissioner (DC). The DC office will appoint representatives as member(s) of the committees for quantifying losses and determining valuation of the affected properties. BWDB and IA shall liaise with concerned DC offices to complete the tasks following the notification of the Ministry.

### 8.3.2 Implementing Agency

BWDB will engage an Implementing Agency (NGO/Social Consulting Firm) through ISPMC for implementation of the RP in the field level. The Implementing Agency will be engaged to assist the BWDB for implementation of the RP. The BWDB through ISPMC will contract out clearly defined tasks of the RP Implementing Agency in detailed Terms of Reference such as consultation /public information campaign for rapport building, issuance of ID cards, payment of eligible benefits to affected households/ individuals, institutional development, skill training/management training, community awareness and empowerment, etc. The INGO will initially create ID number for each entitled person (EP) as identified during Joint Verification survey by JVT and prepare an ID card for each EP with photograph. Photograph of the EPs will be attested by the concerned UP Chairman and pasted on the ID card. The ID card will comprise information on name, father's/husband's name, mother's name, age, education, identifiable marks, detail address, details of quantity of losses etc.. The ID card will be issued by BWDB with joint signature of the BWDB and IA representatives and distributed among the EPs by IA.

The Implementing Agency will assist the EPs in preparing documents and opening bank account in their names to receive cheque from BWDB. They will form focus group with the affected people based on homogeneity and/or nearness and hold meetings on regular basis to let them know their right and entitlements as prescribed in the RP. The Implementing Agency will have to establish an MIS section in their central office for record keeping of the DPs, creating individual ID number of the entitled persons, preparing entitled person's (EP) file based on quantity of losses and entitlement card (EC) based on loss type and budget. The IA will submit monthly progress report to the ISPMC mentioning progress of activities to be carried out by IA.

Upon fulfillment of criteria i.e. necessary documents to make payment/benefits to the EPs the IA will prepare payment debit voucher & other documents for payment and BWDB will disburse account payee cheque to the EPs in the public place or Union Parishad (UP) office in presence of the UP Chairman issuing prior notice to the concerned EPs.

### 8.3.3 Ministry of Water Resources

The Ministry of Water Resources through a gazette notification will form various committees/teams for implementation of the RP at the field level. The Implementing Agency will work as member secretary for all the committees/teams involving representatives from DC, BWDB, LGI and DPs. These committees/teams will ensure stakeholders' participation and uphold the interest of the vulnerable DPs. The powers and jurisdictions of the committees will be clearly defined in the gazette notification.

#### 8.3.3.1 Joint Verification Team

The MOWR will form a Joint Verification Team (JVT), for the project through a gazette notification to compare and review the physical verification data conducted by Implementing Agency with the DCs' assessment of loss of physical assets and their owners. The scope and responsibility of the JVT will be clearly defined in the gazette. The Implementing Agency will process the entitlements of the project-affected persons using the JVT data as one of the determinants. The JVT will be a three-member body and be comprised as:

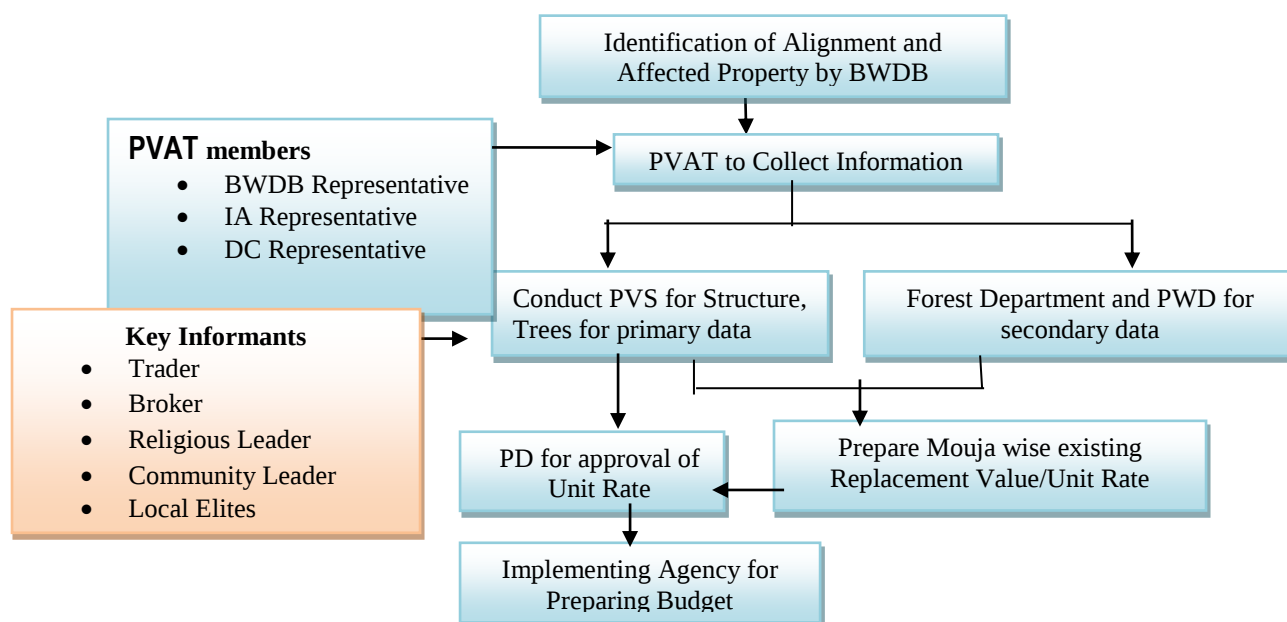
- Sectional Officer, SMO, BWDB - Convener
- Representative of Deputy Commissioner – Member
- Area Manager, RP Implementing Agency – Member Secretary;

#### 8.3.3.2 Property Valuation Advisory Team

A Property Valuation Advisory Team (PVAT) will be formed by the MOWR through a gazette notification for the project. The PVAT will review the assessment of the Implementing Agency on the market price of the property affected by the project at their replacement cost. The scope and responsibility of the PVAT will clearly be defined in the gazette. The Implementing Agency will process the entitlements of the project-affected persons using the PVAT data as one of the determinants. The PVAT will be comprised as:

- Sectional Officer, SMO, BWDB - Convener
- Representative of Deputy Commissioner – Member
- Area Manager, RP Implementing Agency – Member Secretary.

Procedure of determining replacement value is described in the Figure-2 below-



**Figure 2 : Procedure of Determining Valuation of Property**

## 8.5 Women Groups in Resettlement Process

The RP implementation will ensure a gender sensitive approach in planning, management and operations of resettlement. Separate groups of women affected persons will be formed and operated by the Implementing Agency. Feedback from the female DPs and female headed AHs will be obtained through these female focused groups for planning relocation and resettlement. The female staff engaged by Implementing Agency will identify needs of female DPs for income restoration approaches and implementation of the income restoration component of the RP. Women were consulted during social appraisal and will be further consulted during the process of RP implementation.

## 8.6 Grievance Redress Mechanisms

Grievance Redress Committees (GRCs) will be established to ensure stakeholders participation in the implementation process. Through public consultations, the DPs will be informed that they have a right to grievance redress from the BWDB. The DPs can also call upon the support of the Implementing Agency (IA) engaged to implement the RP to assist them in presenting their grievances or queries to the GRC. Other than disputes relating to ownership right and award of compensation by the Deputy Commissioner under the court of law, GRCs will review grievances involving all resettlement assistances, relocation and other supports. *Grievances will be redressed within 21 days from the date of lodging the complaints.*

The GRCs will be formed and activated during RP implementation process to allow DPs sufficient time to lodge complaints and safeguard their recognized interests. Where land acquisition will not be involved but relocation of structures or vacating land from cultivation will be required, the GRCs will facilitate resolution of complaints regarding categorization of vulnerable affected persons, types of structures and eligibility for compensation and assistance within the set guidelines and provisions of the Resettlement Plan. Any complaints of ownership or other suits, to be resolved by judiciary system, will not be resolved in GRCs.

### 8.6.1 Grievance Redress Committees

GRCs will be formed at Union level for any grievances involving resettlement benefits, relocation, and other assistance. A gazette notification on the formation and scope of the GRCs will be required from the MOWR. The GRC for each Union will be comprised as -

- Sub-Divisional; Engineer, SMO, BWDB - Convener
- Team Leader, RP Implementing Agency- Member Secretary.
- U P Chairman or his designated U P member - Member.
- Women UP member - Member
- One representative of DPs – Member

Procedures of resolving grievances are described in Table 7.4 below.

**Table 7.4: Grievance Redress Procedures**

|        |                                                                                                                                                                                                                         |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Step 1 | The Implementing Agency informs DPs about their losses and entitlements. If satisfied, the DP claims resettlement payments to the EA. If confused:                                                                      |
| Step 2 | The DP approaches the IA field level officials for clarification. The IA will clarify the DPs about their losses & entitlements as per RP. If resolved, the DP claims resettlement payments to the EA. If not resolved: |
| Step 3 | The DP approaches to the GRC. IA staff assist the DPs producing the complaints and organize hearing within -21 days of receiving the complaints.                                                                        |
| Step 4 | GRC to scrutinize applications, cases referred to DC through EA if beyond their mandate as per scope of work                                                                                                            |
| Step 5 | If within the mandate, GRC sessions held with aggrieved DPs, minutes recorded. If resolved, the Project Director approves. If not resolved:                                                                             |
| Step 6 | The DP may accept GRC decision, if not, he/she may file a case to the court of law for settlement.                                                                                                                      |
| Step 7 | The GRC minutes, approved by the Project Director, received at Conveners' office back. The approved verdict is communicated to the complainant DP in writing. The DP then claims resettlement payments to EA            |

DPs will be able to submit their grievance/complaint about any aspects of Resettlement Plan implementation and compensation. Grievances can be shared with the BWDB verbally or in written form, but in case of the verbal form, the IA representatives in the GRC will write it down in the first instance during the meeting at no cost to DPs. The DPs will sign and formally produce to the GRCs at respective office of the IA assisting BWDB implementing the RP.

The GRCs will be activated with power to resolve resettlement and compensation issues not to be addressed under legal suit in the courts. The GRCs will receive grievance cases from the affected persons through the Implementing Agency. The IA will assist the DPs in lodging their resettlement complaints in a proper format acceptable to the GRCs after they get ID cards from BWDB or informed about their entitlements and losses.

The appeal procedure and conflict resolution will be as follows:

- All complaints from the DPs will be received at the field office of the Implementing Agency, the member secretary of the GRCs with a copy to the concerned Local Government Institution representatives.
- The representative of the IA in the GRCs upon receipt of complaints will inform the convener (BWDB representative) of the GRC and the convener will organize a hearing session from the complainants in concerned UP Chairman's office from where the complaint was receipt.
- The GRC will review the proceedings and pass verdicts to convey to the concerned DP through the IA.
- If there are such matters relating to arbitration through the courts, the matter will be referred to the court.
- The GRC will settle the disputes within maximum 21 days of receiving the complaints from the DPs.
- Resolution of the GRCs will be final and adopted in the process of resettlement for issuance of ID cards, determination of loss and entitlements and payment thereof.

## CHAPTER-9: Implementation Schedule

A time-bound implementation schedule for the RP will be prepared in accordance with the project construction schedule. The overall schedule of implementation is based on the principle that people affected by the project are paid their due resettlement benefits prior to displacement. The NGO will assist the PAPs in the process of relocation and resettlement. Individual entitlements on a household basis will be processed by the NGO. Each EP will receive an ID card and an entitlement card. The ID card will be issued by BWDB to the EPs as identified during JVS with joint signature of the BWDB representative and Field Coordinator of the Implementing NGO. Photograph of the EPs will be attested by the concerned UP Chairman and pasted on the ID card.

The total RP implementation period will be 3 years. The Implementing NGO contract will be awarded at least 9 months before starting construction work so that they can arrange payment of compensation/resettlement benefits phase by phase to the EPs prior to displacement. Implementation of RP will continue during construction (3 years) and 3 months after construction work for entertaining claims/grievances of the EPs regarding payment of compensation and other resettlement benefits. However, some of the activities for RP implementation may extend further. The preliminary time bound implementation schedule is placed in Table 32.

**Table 33: implementation schedule**

| Sl. No. | Land Acquisition & Resettlement Activities                                               | Start Date      | Completion Date |
|---------|------------------------------------------------------------------------------------------|-----------------|-----------------|
| 1.      | Deployment & Orientation of INGO                                                         | April 01 '16    | April 30 '16    |
| 2.      | Information Campaign                                                                     | May 01 '16      | March 31 '18    |
| 3.      | Consultation and focused group discussion                                                | May 01 '16      | January 31 '18  |
| 4.      | Formation of Committees by MOWR                                                          | December 1 '16  | December 31 '16 |
| 5.      | Design/Development of RP Implementation Tools                                            | June 01 '16     | August 31, '16  |
| 6.      | Joint Verification Survey by JVT                                                         | January 01 '17  | January 15 '17  |
| 7.      | Property Valuation Survey and determination of unit rate by PVAT                         | February 01 '17 | February 15 '17 |
| 8.      | Data Processing and Determination of Individual Entitlements                             | August 15 '16   | February 28 '17 |
| 9.      | Preparation & Submission of Resettlement Budget and individual entitlement by IA to BWDB | March 15 '17    | March 30 '17    |
| 10.     | Approval of Resettlement Budget by BWDB                                                  | April 01 '17    | April 30 '17    |
| 11.     | Payment of compensation/resettlement benefits to APs by BWDB                             | May 01 '17      | October 31 '17  |
| 12.     | Redress of Grievances                                                                    | May 01 '17      | October 31 '17  |
| 13.     | Payment of Other Resettlement benefits based on GRC decision                             | May 01 '17      | October 31 '17  |
| 14.     | Training and Income Generation Programs                                                  | August 01 '17   | October 31 '17  |
| 15.     | Submission of project completion report by INGO                                          | Nov 01 '18      | Nov 15 '18      |
| 16.     | Monitoring and Evaluation                                                                | April 01 '16    | Dec 31 '18      |



| Sl.No.                 | Items                                                                                                                                                                                                  | Unit | Quantity ( Ha) |     |    | Unit Cost ( BDT) |     |     | Amount ( BDT) |        |        | Sub-Total (BDT)   | Remarks      |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|-----|----|------------------|-----|-----|---------------|--------|--------|-------------------|--------------|
| 3                      | Groves                                                                                                                                                                                                 | No.  | 450            | 170 | 55 | 50               | 120 | 190 | 22,500        | 20,400 | 10,450 | 53,350            |              |
| <b>Sub-Total ( C )</b> |                                                                                                                                                                                                        |      |                |     |    |                  |     |     |               |        |        | <b>1,726,270</b>  |              |
| <b>D</b>               | DC's service charge @2.%                                                                                                                                                                               |      |                |     |    |                  |     |     |               |        |        | <b>1,430,498</b>  |              |
| <b>E</b>               | <b>RESETTLEMENT GRANTS</b>                                                                                                                                                                             |      |                |     |    |                  |     |     |               |        |        |                   |              |
| 1                      | Structure Transfer Grant (STG) Homestead,(titled & Non titled) Tk. 3,000 /Structure                                                                                                                    | No.  | 38             |     |    | 3000             |     |     | 114,000       |        |        |                   | See Table-15 |
| 2                      | Structure Transfer Grant (STG) commercial loss,(titled & Non titled) Tk. 3,000 /Structure                                                                                                              | No.  | 10             |     |    | 3000             |     |     | 30,000        |        |        |                   | See Table-15 |
| 3                      | Reconstruction and Homestead Development Grant, Tk. 8,000 / Homestead development                                                                                                                      | No.  | 38             |     |    | 8000             |     |     | 304,000       |        |        |                   | See Table-15 |
| 4                      | Reconstruction of commercial lose Grant, Tk. 10,000                                                                                                                                                    | No.  | 10             |     |    | 10000            |     |     | 100,000       |        |        |                   | See Table-16 |
| 5                      | Transfer Grant for CPR , Tk. 3,000 /CPR                                                                                                                                                                | No.  | 2              |     |    | 3000             |     |     | 6,000         |        |        |                   | See Table-17 |
| 6                      | Reconstruction and CPR Development Grant Tk. 8,000 /CPR                                                                                                                                                | No.  | 2              |     |    | 8000             |     |     | 16,000        |        |        |                   | See Table-17 |
| 7                      | Loss of income for business. One time Moving Assistance-Tk. 5,000 / Business                                                                                                                           | No.  | 10             |     |    | 5000             |     |     | 50,000        |        |        |                   | See Table-16 |
| 9                      | Transition Allowance for displaced wage employees in Agriculture Tk. 2500 /person                                                                                                                      | No.  | 16             |     |    | 2500             |     |     | 40,000        |        |        |                   | See Table-18 |
| 10                     | Vulnerable AH Assistance: Female-headed households, disabled, elderly, extremely poor and those losing more than 10% of their income to acquisition of land or business.@ BDT 5000 for each households | No.  | 119            |     |    | 5000             |     |     | 595,000       |        |        | -                 | See Table-24 |
| Sub-Total ( E )        |                                                                                                                                                                                                        |      |                |     |    |                  |     |     |               |        |        | 1,255,000         |              |
| <b>F</b>               | Training on IGA for Vulnerable AH , Tk. 3000/ person                                                                                                                                                   | No.  | 119            |     |    | 3000             |     |     |               |        |        | <b>357,000</b>    | See Table-24 |
| Total ( A+B+C+D+E+F)   |                                                                                                                                                                                                        |      |                |     |    |                  |     |     |               |        |        | 74,567,404        |              |
|                        | <b>Contingency @ 5% on Total</b>                                                                                                                                                                       |      |                |     |    |                  |     |     |               |        |        | 3,728,370         |              |
| <b>Grand Total</b>     |                                                                                                                                                                                                        |      |                |     |    |                  |     |     |               |        |        | <b>78,295,774</b> |              |

## 10.2 Unit Costs of Land and Assets

### 10.2.1 Replacement Cost (RC) of Land

Price of land in Bangladesh varies substantially depending on productivity, commercial utility, and proximity to urban centers and access to roads. Land price, therefore, varies also within a given geographical boundary like the smallest land administrative unit called “Mouza”. The Deputy Commissioners, therefore, determine the compensation for land for each mouza or location of the land to be acquired. INGO to estimate the cost of land, also carried out land market survey May-August 2016 to collect market price of land for each Mouza. The replacement price of land was determined for each mouza by category of land by its uses: (i) residential/commercial land, (ii) agricultural land, (iii) fallow land, and (iv) sand casted land. The owners of acquired land purchasing replacement land will be waived from all taxes and charges for land titling through appropriate reimbursements.

For the estimation of the land acquisition cost, the current market prices of the land in the area were analyzed. The data are based on the Land market prices 2015-2016 collected from the Sub registry office in Upazila Chauhali, District Sirajganj & Nagarpur and Tangail Sadar Upazilla of Tangail district. The maximum values for homestead and cultivable land were used, to cover a price rise in the

future. The average of the cultivable and homestead land is about Tk.16,633. For the CCL, this will be raised by 50% .As the land under water is not valuable, the maximum price for fallow land was used.

**Table 36: The prices (Tk) for the Different Land Types in Different Mouzas in Chauhali RBP Sub-Reach**

| No. | Mauza Name        | Cultivable Land | Homes tead Land | Garden | Sand casted Land | Fallow Land |
|-----|-------------------|-----------------|-----------------|--------|------------------|-------------|
| 1   | Charjajuria Mouza | 9567            | 8275            |        | 477              |             |
| 2   | Kashkawlia Mouza  | 11870           | 14175           |        |                  |             |
| 3   | Charkurki Mouza   | 18848           | 16600           |        |                  |             |
| 4   | Marma Mouza       | 12800           | 3030            | 1300   |                  |             |
| 5   | Dhalai Mouza      | 6250            | 2700            | 1030   |                  |             |
| 6   | Atapara Mouza     | 14730           | 8000            | 6609   |                  |             |
| 7   | Kukuria Mouza     | 27275           | 28571           | 9063   |                  | 12500       |

Source: sub registry office, Upazila Chauhali of Sirajganj district & Nagorpur & Tangail sadar Upazilla of Tangail district

### 10.2.2 Replacement Cost (RC) of Structures

Loss of building structures, either commercial or residential have been assessed through census survey in May-August,2016 following the original land acquisition plan in the Chauhali RBP. Based on market survey, PWD rates, and some other similar projects, replacement market value of structure will be assessed for review and recommendation by the PVAT.

The owners of structures will be compensated at replacement cost irrespective of their title to land. The Deputy Commissioner will determine the market price of structures involving the Public Works Department (PWD) at district level. However, current market prices will be assessed for BWDB to recommend RC of physical structures for housing, commercial structure and community buildings (including primary, secondary and associated structures) based on cost of materials, type of construction, labor, transport and other construction costs and comparing those with the similar prices as stated above. No deductions will be applied for depreciation and transaction costs.

Table 32 indicates the compensation rates for acquisition of residential/commercial structures as well as assessed current market prices of structures. Table 32 provides current market prices (CMP) to be recommended as RC of structures for units and types recognized in the joint verification, DCs' award information and the census survey by INGO in the project affected areas. The rates will be replaced once the PVAT recommends RC of structures for payment to the affected structure owners before dismantling.

The compensation prices for different structures were determined, using the average cost of 4 former projects. The details are shown in the table 43 below.

**Table 37: Current Market Price of Affected Structures for 2016**

| Sl.No. | Structure      |         | Average cost of structure |
|--------|----------------|---------|---------------------------|
|        |                |         | Rate in BDT               |
| 1      | Pucca          | per sft | 1380                      |
| 2      | Semi Pucca     | per sft | 815                       |
| 3      | Thatched       | per sft | 178                       |
| 4      | Tin made       | per sft | 450                       |
| 7      | Tubewell (No.) | No      | 5000                      |

Source: Market Survey June-August 2016

### 10.2.3 Market Value of Trees

Number of trees of different sizes and species including Bamboo and Banana plants has been assessed through VRDS census survey in May-August 2016. The market value of these trees, bamboo and banana groves have been taken from the VRDS survey. However, current market prices of trees will be assessed for affected trees following the units used by the Divisional Forest Offices (DFOs) of in the concerned divisions. These rates will be reviewed by PVAT for recommending the RC of trees for 2016. The owners of trees will be compensated at current market cost irrespective of their title to land.

The Deputy Commissioners will determine the market price of trees involving the Department of Forest (DOF) at district level (with the help of respective DFOs). However, CMPs of trees will be

determined through an external market evaluation obtaining data from saw mill owners, timber traders, sellers and buyers and comparing those with the DFO rates with 50% enhancements as per law. In absence of data on quantity of trees as per DFO units..The table below shows the market value of different trees by size.

**Table 38: Number and Market Value of Trees by size**

|        | Prices of trees |                                 |              | Number of trees |                                  |               |
|--------|-----------------|---------------------------------|--------------|-----------------|----------------------------------|---------------|
|        | Seedling        | non-fruitbearing<br>/small tree | Fruitbearing | Seedling        | non-fruit bearing<br>/small tree | Fruit bearing |
| Fruit  | 236             | 146                             | 90           | 120             | 2100                             | 3500          |
| Timber | 187             | 67                              | 92           | 200             | 4000                             | 7800          |
| Groves | 450             | 170                             | 55           | 50              | 120                              | 190           |

Source: Market Survey June-August 2016

## **C** **CHAPTER-11: Monitoring and Evaluation**

### **11.1 Supervision, Monitoring and Evaluation**

BWDB as the Executing Agency (EA), through the Project Management Office, will establish a monitoring system involving the XEN, SMO for collection, analysis, reporting and use of information about the progress of resettlement, based on the RP policy. These stakeholders will be made responsible to monitor the progress of all aspects of resettlement and income generation. The EA will report to the ADB on resettlement and income regeneration by APs in the quarterly reports, including identification of significant issues. Besides, a project completion report stipulating all efforts and outcome will be sought by the ADB from the BWDB.

The RP implementation monitoring will be done internally to provide feedback to BWDB upon monitoring and evaluation reports and other relevant data to identify any action needed to improve resettlement performance or respond to the changing circumstances. Evaluation of the resettlement activities will be undertaken during and after implementation of the RP to assess whether the resettlement objectives were appropriate and whether they were met, specifically, whether livelihoods and living standards have been restored or enhanced. An External Monitoring Agency will be engaged as third party monitor during RP implementation. An independent reviewer will be engaged after implementation of the RP to review implementation of the RP. The evaluation will also assess resettlement efficiency, effectiveness, impact and sustainability, drawing lessons as a guide to future resettlement planning. Budgetary provision has been kept in this RP for External Monitoring and Independent Review.

### **11.2 Internal Monitoring**

The internal monitoring by BWDB will deal with all aspects of land acquisition and resettlement. The CRO, assisted by the INGO field staff, will establish a monthly monitoring system and prepare monthly progress reports on all aspects of RP. The benchmark data for Project level monitoring will come from the SES database created during the planning and implementation stages.

### **11.3 External Monitoring**

The BWDB upon consent by the ADB committed to recruit an Independent Monitor (IM) for monitoring the performance of the RP implementation. The main task and methodology for the IM agency is to monitor and evaluate all activities relating to resettlement following appropriate methodology to measure the progress and the degree and level of targeted achievement. The specific tasks and methodology for the independent monitoring will include: (i) review of pre-Project baseline data on APs; (ii) identification and selection of an appropriate set of indicators for gathering and analyzing information on resettlement impacts; (iii) use of various formal and informal surveys for impact analysis; and (iv) an assessment of RP strategy, effectiveness, impact and sustainability, drawing lessons as a guide to future Project preparation work. The IM agency will monitor activities over the Project period and submit half yearly reports and a final evaluation report after completion of the RP implementation. The IM will report to the ADB through the BWDB within the stipulated time.

### **11.4 Supervision by Consultants**

The Resettlement Specialists will directly supervise and monitor the implementation of the RP. The supervision and monitoring work shall involve review of resettlement implementation, verification of the results of internal monitoring in the field, and consultation with APs, officials and community leaders for preparing review reports. In addition to regular review missions, ADB will undertake a Mid-Term comprehensive review of the RP implementation.

### **11.5 Reporting Requirements**

BWDB has established a monthly monitoring system involving BWDB and INGO staff, and preparing monthly progress reports on all aspects of resettlement operations with RP wise segregated data. The PD will send status reports on implementation of this RP periodically to ADB and a final report will be prepared and produced once the resettlement is completed. The report will reflect on the resettlement experience and lessons learned for improved management of land acquisition and resettlement in subsequent phases of the subproject. The progress of LA&R will be included in the Quarterly Progress Report.

# ANNEXURE-1

Photos of structures affected & Trees Affected

## Affected Structures at Chauhali



## Affected Trees at Chauhali



ANNEXURE-1

**Distribution of Chauhali RBP Affected Land in Acres**

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**Table 39: Distribution of Chauhali RBP Affected Land in Acres**

| Sl. No. | Division | District  | Upazila       | Mouza       | Land acquisition required |
|---------|----------|-----------|---------------|-------------|---------------------------|
| 1       | Rajshahi | Sirajganj | Chauhali      | Charjajuria | 1.64                      |
| 2       | Rajshahi | Sirajganj | Chauhali      | Kashkawlia  | 16.09                     |
| 3       | Rajshahi | Sirajganj | Chauhali      | Charkurki   | 1.03                      |
| 4       | Dhaka    | Tangail   | Nagorpur      | Marma       | 2.00                      |
| 5       | Dhaka    | Tangail   | Nagorpur      | Dhalai      | 2.09                      |
| 6       | Dhaka    | Tangail   | Nagorpur      | Atapara     | 6.28                      |
| 7       | Dhaka    | Tangail   | Tangail Sadar | Kukuria     | 5.44                      |
| Total   |          |           |               |             | 34.57                     |

**Table 40: Distribution of Chauhali RBP Affected Land in Acres**

| Sl No. | Mouza       | Homestead Land |                | Mosque   |                | Agriculture land |                | Road |                | khal     |                | Kanda    |                | Pond     |                | Palan    |                | Total    |                |
|--------|-------------|----------------|----------------|----------|----------------|------------------|----------------|------|----------------|----------|----------------|----------|----------------|----------|----------------|----------|----------------|----------|----------------|
|        |             | Plot No        | Affected areas | Plot No. | Affected areas | Plot             | Affected areas | Plot | Affected areas | Plot No. | Affected areas | Plot No. | Affected areas | Plot No. | Affected areas | Plot No. | Affected areas | Plot No. | Affected areas |
| 1      | Charjajuria |                |                |          |                | 10               | 1.58           |      |                |          |                |          |                | 1        | 0.06           |          |                | 11       | 1.64           |
| 2      | Kashkawlia  | 21             | 1.87           | 1        | 0.07           | 161              | 13.68          | 4    | 0.45           |          |                | 1        | 0.02           |          |                |          |                | 188      | 16.09          |
| 3      | Charkurki   |                |                |          |                | 10               | 0.91           |      |                | 1        | 0.12           |          |                |          |                |          |                | 13       | 1.03           |
| 4      | Marma       | 3              | 0.17           |          |                | 10               | 0.57           |      |                |          |                | 15       | 1.05           |          |                | 4        | 0.21           | 34       | 2              |
| 5      | Dhalai      |                |                |          |                | 1                | 0.1            |      |                |          |                | 11       | 1.94           |          |                | 1        | 0.05           | 14       | 2.09           |
| 6      | Atapara     | 7              | 0.48           |          |                | 4                | 0.73           |      |                |          |                | 51       | 4.67           | 1        | 0.4            |          |                | 63       | 6.28           |
| 7      | Kukuria     | 13             | 1.25           |          |                | 19               | 2.1            |      |                |          |                | 7        | 0.8            | 3        | 0.4            | 12       | 0.89           | 54       | 5.44           |
| Total  |             | 44             | 3.77           | 1        | 0.07           | 215              | 19.67          | 4    | 0.45           | 1        | 0.12           | 85       | 8.48           | 5        | 0.86           | 17       | 1.15           | 377      | 34.57          |

Source: Source: Census &amp; Socioeconomic survey of INGO May-August 2106

**Table 41: Distribution of Chauhali RBP Affected Land in Acres (Charjajuria Mouza)**

| Sl.No | Division | District  | Upazila  | Mouza       | Plot No | Type        | Area  | Acq_area | % of loss |
|-------|----------|-----------|----------|-------------|---------|-------------|-------|----------|-----------|
| 1     | Rajshahi | Sirajganj | Chauhali | Charjajuria | 158     | Agriculture | 1.73  | 0.30     | 23        |
| 2     | Do       | Do        | Do       | Do          | 160     | Agriculture | 3.16  | 0.36     | 15        |
| 3     | Do       | Do        | Do       | Do          | 162     | Agriculture | 0.99  | 0.16     | 19        |
| 4     | Do       | Do        | Do       | Do          | 163     | Agriculture | 0.31  | 0.06     | 23        |
| 5     | Do       | Do        | Do       | Do          | 164     | Agriculture | 0.11  | 0.04     | 45        |
| 6     | Do       | Do        | Do       | Do          | 165     | Agriculture | 0.96  | 0.09     | 10        |
| 7     | Do       | Do        | Do       | Do          | 166     | Agriculture | 0.56  | 0.15     | 34        |
| 8     | Do       | Do        | Do       | Do          | 168     | Pond        | 0.71  | 0.06     | 10        |
| 9     | Do       | Do        | Do       | Do          | 169     | Agriculture | 3.78  | 0.32     | 11        |
| 10    | Do       | Do        | Do       | Do          | 287     | Agriculture | 1.2   | 0.06     | 6         |
| 11    | Do       | Do        | Do       | Do          | 288     | Agriculture |       | 0.04     | 5         |
| Total |          |           |          |             |         |             | 13.51 | 1.64     |           |

**Table 42: Distribution of Chauhali RBP Affected Land in Acres (Kashkawlia Mouza)**

| Sl.No | Division | District  | Upazila  | Mouza      | Plot No | Type        | Area | Acq_area | % of loss |
|-------|----------|-----------|----------|------------|---------|-------------|------|----------|-----------|
| 1     | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 5014    | Agriculture | 0.84 | 0.03     | 6         |
| 2     | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 5013    | Agriculture | 0.2  | 0.10     | 75        |
| 3     | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4988    | Agriculture | 0.52 | 0.10     | 23        |
| 4     | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4987    | Agriculture | 0.76 | 0.15     | 25        |
| 5     | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4986    | Agriculture | 0.46 | 0.07     | 17        |
| 6     | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4985    | Agriculture | 0.38 | 0.16     | 50        |
| 7     | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4984    | Agriculture | 0.38 | 0.04     | 13        |

| Sl.No | Division | District  | Upazila  | Mouza      | Plot No | Type        | Area  | Acq_area | % of loss |
|-------|----------|-----------|----------|------------|---------|-------------|-------|----------|-----------|
| 8     | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4983    | Agriculture | 0.25  | 0.13     | 60        |
| 9     | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4982    | Agriculture | 1.28  | 0.18     | 16        |
| 10    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4981    | Agriculture | 0.68  | 0.08     | 16        |
| 11    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4980    | Agriculture | 0.23  | 0.01     | 4         |
| 12    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4998    | Agriculture | 0     | 0.03     | 4         |
| 13    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4939    | Agriculture | 0.54  | 0.15     | 35        |
| 14    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4940    | Agriculture | 0.55  | 0.15     | 35        |
| 15    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4941    | Agriculture | 0.33  | 0.06     | 30        |
| 16    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4942    | Homestead   | 0.48  | 0.09     | 35        |
| 17    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4943    | Agriculture | 0.47  | 0.01     | 2         |
| 18    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4930    | Homestead   | 0.26  | 0.02     | 12        |
| 19    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4929    | Agriculture | 0.52  | 0.12     | 29        |
| 20    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4928    | Agriculture | 0.33  | 0.07     | 27        |
| 21    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4925    | Homestead   | 0.17  | 0.03     | 18        |
| 22    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4926    | Mosjid      | 0.15  | 0.07     | 67        |
| 23    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4924    | Homestead   | 0.93  | 0.20     | 25        |
| 24    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4923    | Homestead   | 0.21  | 0.01     | 5         |
| 25    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4903    | Homestead   | 0.36  | 0.20     | 58        |
| 26    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4888    | Agriculture | 1.14  | 0.13     | 14        |
| 27    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 5608    | Homestead   | 0.3   | 0.06     | 27        |
| 28    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4899    | Homestead   | 0.08  | 0.06     | 88        |
| 29    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4900    | Homestead   | 0.07  | 0.01     | 14        |
| 30    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4873    | Agriculture | 0.78  | 0.07     | 10        |
| 31    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4867    | Homestead   | 0.92  | 0.05     | 7         |
| 32    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4868    | Homestead   | 0.19  | 0.06     | 32        |
| 33    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4870    | Agriculture | 0.62  | 0.14     | 24        |
| 34    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4856    | Agriculture | 0.1   | 0.02     | 20        |
| 35    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4857    | Agriculture | 0.07  | 0.04     | 57        |
| 36    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4858    | Agriculture | 0.16  | 0.12     | 75        |
| 37    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4848    | Agriculture | 0.26  | 0.01     | 4         |
| 38    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4849    | Homestead   | 0.26  | 0.04     | 8         |
| 39    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4850    | Agriculture | 0.36  | 0.2      | 56        |
| 40    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4851    | Agriculture | 0.34  | 0.02     | 6         |
| 41    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4841    | Agriculture | 1.18  | 0.01     | 17        |
| 42    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4834    | Homestead   | 0.51  | 0.28     | 59        |
| 43    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4833    | Agriculture | 0.13  | 0.01     | 8         |
| 44    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4832    | Homestead   | 0.28  | 0.08     | 29        |
| 45    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 5609    | Agriculture | 0.38  | 0.06     | 21        |
| 46    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4831    | Agriculture | 0.27  | 0.14     | 52        |
| 47    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4815    | Agriculture | 0     | 0.01     | 1         |
| 48    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4830    | Agriculture | 0.1   | 0.09     | 90        |
| 49    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4816    | Agriculture | 0.95  | 0.04     | 5         |
| 50    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4829    | Agriculture | 0.2   | 0.07     | 40        |
| 51    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4828    | Homestead   | 0.14  | 0.02     | 21        |
| 52    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4827    | Agriculture | 0.13  | 0.01     | 15        |
| 53    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4574    | Road        | 0.18  | 0.41     | 250       |
| 54    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4527    | Road        | 0.03  | 0.01     | 100       |
| 55    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4526    | Road        | 0.26  | 0.01     | 4         |
| 56    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4523    | Agriculture | 0.44  | 0.04     | 9         |
| 57    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4522    | Agriculture | 0.24  | 0.13     | 54        |
| 58    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4520    | Agriculture | 0.86  | 0.14     | 17        |
| 59    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4519    | Agriculture | 0.46  | 0.06     | 13        |
| 60    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 5616    | Agriculture | 0.33  | 0.08     | 27        |
| 61    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4517    | Agriculture | 0.42  | 0.08     | 21        |
| 62    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4516    | Agriculture | 0.41  | 0.08     | 22        |
| 63    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4515    | Agriculture | 0.741 | 0.13     | 18        |
| 64    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4514    | Agriculture | 0.36  | 0.09     | 14        |
| 65    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4513    | Agriculture | 0.28  | 0.04     | 36        |
| 66    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4512    | Agriculture | 0.46  | 0.09     | 4         |
| 67    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4511    | Agriculture | 0.22  | 0.02     | 9         |
| 68    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4510    | Agriculture | 0.22  | 0.01     | 5         |
| 69    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4509    | Agriculture | 0.21  | 0.01     | 5         |
| 70    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4493    | Agriculture | 0.28  | 0.01     | 7         |

| Sl.No | Division | District  | Upazila  | Mouza      | Plot No | Type        | Area | Acq_area | % of loss |
|-------|----------|-----------|----------|------------|---------|-------------|------|----------|-----------|
| 71    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4492    | Agriculture | 0.26 | 0.02     | 19        |
| 72    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4490    | Agriculture | 0.13 | 0.05     | 85        |
| 73    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4489    | Agriculture | 0.19 | 0.11     | 16        |
| 74    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4488    | Agriculture | 0.17 | 0.03     | 29        |
| 75    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4486    | Agriculture | 0.18 | 0.04     | 33        |
| 76    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4485    | Agriculture | 0.32 | 0.05     | 19        |
| 77    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4484    | Agriculture | 0.24 | 0.05     | 38        |
| 78    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4483    | Agriculture | 0.31 | 0.08     | 26        |
| 79    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4482    | Agriculture | 0.51 | 0.07     | 4         |
| 80    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4479    | Agriculture | 0.1  | 0.01     | 10        |
| 81    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4453    | Agriculture | 0.29 | 0.01     | 14        |
| 82    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4422    | Agriculture | 0.05 | 0.04     |           |
| 83    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4421    | Agriculture | 1.11 | 0.28     | 11        |
| 84    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4408    | Agriculture | 0.14 | 0.10     | 64        |
| 85    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4406    | Agriculture | 0.53 | 0.08     | 17        |
| 86    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4403    | Agriculture | 0.69 | 0.08     | 10        |
| 87    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4401    | Agriculture | 0.85 | 0.06     | 8         |
| 88    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4400    | Agriculture | 0.48 | 0.06     | 21        |
| 89    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4398    | Agriculture | 1.04 | 0.09     | 7         |
| 90    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4397    | Agriculture | 0.66 | 0.06     | 15        |
| 91    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4396    | Agriculture | 0.5  | 0.09     | 14        |
| 92    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4394    | Agriculture | 0.48 | 0.12     | 21        |
| 93    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4388    | Agriculture | 1.18 | 0.11     | 3         |
| 94    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4387    | Agriculture | 1.24 | 0.11     | 10        |
| 95    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4377    | Agriculture | 0.16 | 0.01     | 6         |
| 96    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4382    | Agriculture | 0.53 | 0.13     | 26        |
| 97    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4383    | Agriculture | 0.5  | 0.24     | 50        |
| 98    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4384    | Agriculture | 0.46 | 0.01     | 2         |
| 99    | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4333    | Agriculture | 0.79 | 0.12     | 19        |
| 100   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4330    | Agriculture | 0.39 | 0.19     | 56        |
| 101   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4329    | Agriculture | 0.64 | 0.16     | 28        |
| 102   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 4331    | Agriculture | 0.46 | 0.01     | 7         |
| 103   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9323    | Agriculture | 0.26 | 0.06     | 27        |
| 104   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9324    | Agriculture | 1.01 | 0.30     | 43        |
| 105   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9341    | Agriculture | 0.12 | 0.08     | 92        |
| 106   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9342    | Agriculture | 0    | 0.01     |           |
| 107   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9326    | Agriculture | 0.13 | 0.01     | 8         |
| 108   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9340    | Agriculture | 0.15 | 0.12     | 87        |
| 109   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9339    | Agriculture | 0    | 0.08     |           |
| 110   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9348    | Agriculture | 0.75 | 0.10     | 16        |
| 111   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9350    | Agriculture | 0.5  | 0.03     | 10        |
| 112   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9357    | Agriculture | 0.9  | 0.16     | 22        |
| 113   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9356    | Agriculture | 0.7  | 0.10     | 17        |
| 114   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9355    | Agriculture | 0.74 | 0.12     | 19        |
| 115   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9706    | Agriculture | 0.52 | 0.10     | 23        |
| 116   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9546    | Agriculture | 1.06 | 0.05     | 6         |
| 117   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9545    | Agriculture | 0.11 | 0.06     | 55        |
| 118   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9547    | Agriculture | 0.44 | 0.07     | 41        |
| 119   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9539    | Agriculture | 0.8  | 0.06     | 8         |
| 120   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9540    | Agriculture | 1.04 | 0.13     | 13        |
| 121   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9542    | Agriculture | 0.14 | 0.03     | 36        |
| 122   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9528    | Agriculture | 0.29 | 0.01     | 3         |
| 123   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9527    | Agriculture | 0.29 | 0.02     | 7         |
| 124   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9526    | Agriculture | 0.57 | 0.16     | 33        |
| 125   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9524    | Agriculture | 0.34 | 0.12     | 41        |
| 126   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9520    | Agriculture | 0.3  | 0.05     | 17        |
| 127   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9519    | Agriculture | 0.68 | 0.14     | 28        |
| 128   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9518    | Agriculture | 0.18 | 0.04     | 28        |
| 129   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9516    | Agriculture | 0.36 | 0.01     | 3         |
| 130   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9515    | Agriculture | 0.16 | 0.02     | 13        |
| 131   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9514    | Agriculture | 0.5  | 0.06     | 16        |
| 132   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9502    | Agriculture | 0.64 | 0.04     | 6         |
| 133   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9513    | Agriculture | 0.21 | 0.08     | 43        |

| Sl.No | Division | District  | Upazila  | Mouza      | Plot No | Type        | Area   | Acq_area | % of loss |
|-------|----------|-----------|----------|------------|---------|-------------|--------|----------|-----------|
| 124   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9506    | Homestead   | 0.63   | 0.23     | 48        |
| 125   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 9505    | Homestead   | 0.26   | 0.01     | 4         |
| 126   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3657    | Agriculture | 0.25   | 0.05     | 20        |
| 127   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3658    | Agriculture | 0.19   | 0.14     | 89        |
| 128   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3667    | Agriculture | 0.29   | 0.10     | 45        |
| 129   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3670    | Agriculture | 0.3    | 0.08     | 27        |
| 130   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3669    | Agriculture | 0.3    | 0.13     | 43        |
| 140   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3668    | Agriculture | 0.31   | 0.07     | 35        |
| 141   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3674    | Agriculture | 0.3    | 0.16     | 80        |
| 142   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3680    | Agriculture | 0.82   | 0.16     | 26        |
| 143   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3681    | Agriculture | 0.53   | 0.01     | 2         |
| 144   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3682    | Agriculture | 0.61   | 0.17     | 34        |
| 145   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3689    | Agriculture | 0.26   | 0.08     | 31        |
| 146   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3688    | Agriculture | 0.54   | 0.09     | 24        |
| 147   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3692    | Agriculture | 0.63   | 0.16     | 25        |
| 148   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3687    | Agriculture | 0.62   | 0.04     | 15        |
| 149   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3694    | Agriculture | 0.3    | 0.17     | 67        |
| 150   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3700    | Agriculture | 0.15   | 0.15     | 100       |
| 151   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3701    | Agriculture | 0.28   | 0.06     | 21        |
| 152   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3703    | Agriculture | 0.6    | 0.17     | 35        |
| 153   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3711    | Agriculture | 0.81   | 0.24     | 37        |
| 154   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3712    | Agriculture | 0.14   | 0.05     | 43        |
| 155   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3713    | Agriculture | 0.13   | 0.11     | 108       |
| 156   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3964    | Agriculture | 0.18   | 0.02     | 17        |
| 157   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3714    | Agriculture | 0.55   | 0.17     | 38        |
| 158   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3721    | Agriculture | 0.19   | 0.10     | 63        |
| 159   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3722    | Agriculture | 0.58   | 0.10     | 21        |
| 160   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3723    | Agriculture | 0.58   | 0.18     | 41        |
| 161   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3733    | Agriculture | 0.3    | 0.15     | 60        |
| 162   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3734    | Agriculture | 0.77   | 0.09     | 14        |
| 163   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3431    | Agriculture | 0.4    | 0.01     | 3         |
| 164   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3735    | Agriculture | 0.7    | 0.07     | 10        |
| 165   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3736    | Agriculture | 0.17   | 0.06     | 47        |
| 166   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3737    | Homestead   | 0.16   | 0.07     | 50        |
| 167   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3427    | Agriculture | 0.25   | 0.07     | 28        |
| 168   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3426    | Homestead   | 0.23   | 0.09     | 39        |
| 169   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3425    | Agriculture | 0.11   | 0.03     | 27        |
| 170   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3328    | Agriculture |        | 0.01     | 27        |
| 171   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3231    | Homestead   | 0.36   | 0.10     | 28        |
| 172   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3230    | Agriculture | 0.32   | 0.12     | 38        |
| 173   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3233    | Agriculture | 0.24   | 0.01     | 4         |
| 174   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3285    | Homestead   | 0.26   | 0.12     | 54        |
| 175   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3284    | Agriculture | 0.42   | 0.18     | 45        |
| 176   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3286    | Homestead   | 0.5    | 0.06     | 18        |
| 177   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3287    | Agriculture | 0.13   | 0.09     | 85        |
| 178   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3283    | Agriculture | 0.6    | 0.10     | 22        |
| 179   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3282    | Agriculture | 0.51   | 0.11     | 29        |
| 180   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3276    | Agriculture | 0.4    | 0.20     | 65        |
| 181   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3277    | Agriculture | 0.19   | 0.02     | 26        |
| 182   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3270    | Agriculture | 0.38   | 0.11     | 39        |
| 183   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3267    | Agriculture | 0.34   | 0.08     | 35        |
| 184   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3266    | Agriculture | 0.7    | 0.08     | 17        |
| 185   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3962    | Agriculture | 0.87   | 0.11     | 17        |
| 186   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3265    | Agriculture | 0.88   | 0.09     | 10        |
| 187   | Rajshahi | Sirajganj | Chauhali | Kashkawlia | 3263    | Road        | 0.44   | 0.02     | 5         |
| 188   |          |           |          |            |         |             | 79.031 | 16.09    |           |

**Table 43: Distribution of Chauhali RBP Affected Land in Acres (Charkurki Mouza)**

| Sl.No | Division | District  | Upazila  | Mouza     | Plot No | Remarks     | Area | Acq_area | % of loss |
|-------|----------|-----------|----------|-----------|---------|-------------|------|----------|-----------|
| 1     | Rajshahi | Sirajganj | Chauhali | Charkurki | 281     | Agriculture | 0.23 | 0.13     | 78        |
| 3     | Rajshahi | Sirajganj | Chauhali | Charkurki | 26      | Agriculture | 0.53 | 0.13     | 25        |
| 4     | Rajshahi | Sirajganj | Chauhali | Charkurki | 27      | Agriculture | 0.43 | 0.16     | 47        |
| 5     | Rajshahi | Sirajganj | Chauhali | Charkurki | 25      | khal        | 1.37 | 0.12     | 12        |
| 6     | Rajshahi | Sirajganj | Chauhali | Charkurki | 22      | Agriculture | 0.41 | 0.06     | 20        |

|              |          |           |          |           |    |             |      |      |    |
|--------------|----------|-----------|----------|-----------|----|-------------|------|------|----|
| 7            | Rajshahi | Sirajganj | Chauhali | Charkurki | 20 | Agriculture | 0.45 | 0.06 | 16 |
| 8            | Rajshahi | Sirajganj | Chauhali | Charkurki | 19 | Agriculture | 0.46 | 0.04 | 15 |
| 9            | Rajshahi | Sirajganj | Chauhali | Charkurki | 18 | Agriculture | 0.55 | 0.04 | 13 |
| 10           | Rajshahi | Sirajganj | Chauhali | Charkurki | 17 | Agriculture | 0.59 | 0.05 | 12 |
| 11           | Rajshahi | Sirajganj | Chauhali | Charkurki | 14 | Agriculture | 0.44 | 0.22 | 68 |
| 12           | Rajshahi | Sirajganj | Chauhali | Charkurki | 13 | Agriculture | 0.46 | 0.02 | 4  |
| <b>Total</b> |          |           |          |           |    |             | 5.49 | 1.03 |    |

**Table 44: Distribution of Chauhali RBP Affected Land in Acres (Marma Mouza)**

| Sl.No        | Division | District | Upazila  | Mouza | Plot No       | Remarks     | Area | Acq_area       | % of loss |
|--------------|----------|----------|----------|-------|---------------|-------------|------|----------------|-----------|
| 1            | Dhaka    | Tangail  | Nagorpur | Marma | 451           | Agriculture | 0.21 | 0.04           | 24        |
| 2            | Dhaka    | Tangail  | Nagorpur | Marma | 450           | Homestead   | 0.22 | 0.04           | 23        |
| 3            | Dhaka    | Tangail  | Nagorpur | Marma | 449           | Homestead   | 0.16 | 0.04           | 31        |
| 4            | Dhaka    | Tangail  | Nagorpur | Marma | 448           | Agriculture | 0.15 | 0.04           | 33        |
| 5            | Dhaka    | Tangail  | Nagorpur | Marma | 447           | Homestead   | 0.2  | 0.04           | 20        |
| 6            | Dhaka    | Tangail  | Nagorpur | Marma | 446           | Homestead   | 0.22 | 0.04           | 18        |
| 7            | Dhaka    | Tangail  | Nagorpur | Marma | 454           | Agriculture | 0.3  | 0.03           | 13        |
| 8            | Dhaka    | Tangail  | Nagorpur | Marma | 455           | Agriculture | 0.23 | 0.06           | 30        |
| 11           | Dhaka    | Tangail  | Nagorpur | Marma | 456           | Agriculture | 0.17 | 0.06           | 41        |
| 12           | Dhaka    | Tangail  | Nagorpur | Marma | 457           | Agriculture | 0.25 | 0.06           | 28        |
| 13           | Dhaka    | Tangail  | Nagorpur | Marma | 458           | Agriculture | 0.31 | 0.08           | 29        |
| 14           | Dhaka    | Tangail  | Nagorpur | Marma | 459, 460, 462 | Agriculture | 0.53 | 0.17,0.02,0.01 | 43        |
| 15           | Dhaka    | Tangail  | Nagorpur | Marma | 463           | Palan       | 0.35 | 0.06           | 20        |
| 16           | Dhaka    | Tangail  | Nagorpur | Marma | 465           | palan       | 0.41 | 0.06           | 17        |
| 17           | Dhaka    | Tangail  | Nagorpur | Marma | 466           | palan       | 0.2  | 0.06           | 35        |
| 18           | Dhaka    | Tangail  | Nagorpur | Marma | 468           | Homestead   | 0.33 | 0.05           | 18        |
| 19           | Dhaka    | Tangail  | Nagorpur | Marma | 469           | Homestead   | 0.3  | 0.05           | 20        |
| 20           | Dhaka    | Tangail  | Nagorpur | Marma | 470           | Homestead   | 0.52 | 0.07           | 15        |
| 21           | Dhaka    | Tangail  | Nagorpur | Marma | 471           | palan       | 0.2  | 0.03           | 15        |
| 22           | Dhaka    | Tangail  | Nagorpur | Marma | 472,473       | Homestead   | 0.11 | 0.02,0.01      | 36        |
| 23           | Dhaka    | Tangail  | Nagorpur | Marma | 475           | Homestead   | 0.3  | 0.14           | 57        |
| 25           | Dhaka    | Tangail  | Nagorpur | Marma | 477           | Homestead   | 0.55 | 0.09           | 18        |
| 26           | Dhaka    | Tangail  | Nagorpur | Marma | 478           | Homestead   | 0.29 | 0.05           | 21        |
| 27           | Dhaka    | Tangail  | Nagorpur | Marma | 479           | Homestead   | 0.29 | 0.05           | 17        |
| 28           | Dhaka    | Tangail  | Nagorpur | Marma | 480           | Homestead   | 0.31 | 0.08           | 29        |
| 29           | Dhaka    | Tangail  | Nagorpur | Marma | 482           | Homestead   | 0.58 | 0.08           | 16        |
| 30           | Dhaka    | Tangail  | Nagorpur | Marma | 484           | Homestead   | 0.1  | 0.06           | 70        |
| 31           | Dhaka    | Tangail  | Nagorpur | Marma | 486           | Homestead   | 0.35 | 0.06           | 20        |
| 32           | Dhaka    | Tangail  | Nagorpur | Marma | 487           | Homestead   | 0.34 | 0.05           | 18        |
| 33           | Dhaka    | Tangail  | Nagorpur | Marma | 489           | Homestead   | 0.37 | 0.20           | 57        |
| <b>Total</b> |          |          |          |       |               |             | 8.63 | 2.00           |           |

**Table 45: Distribution of Chauhali RBP Affected Land in Acres (Dhalai Mouza)**

| Sl.No        | Division | District | Upazila  | Mouza  | Plot No | Remarks   | Area | Acq_area | % of loss |
|--------------|----------|----------|----------|--------|---------|-----------|------|----------|-----------|
| 1            | Dhaka    | Tangail  | Nagorpur | Dhalai | 580     | Homestead | 0.23 | 0.03     | 13        |
| 2            | Dhaka    | Tangail  | Nagorpur | Dhalai | 581     | Homestead | 0.27 | 0.05     | 26        |
| 3            | Dhaka    | Tangail  | Nagorpur | Dhalai | 582     | Homestead | 0    | 0.09     | 13        |
| 4            | Dhaka    | Tangail  | Nagorpur | Dhalai | 583     | Homestead | 0.2  | 0.11     | 70        |
| 5            | Dhaka    | Tangail  | Nagorpur | Dhalai | 584     | Homestead | 0.1  | 0.28     | 29        |
| 6            | Dhaka    | Tangail  | Nagorpur | Dhalai | 585     | Homestead | 1.09 | 0.68     | 72        |
| 7            | Dhaka    | Tangail  | Nagorpur | Dhalai | 586     | Homestead | 0    | 0.03     | 3         |
| 8            | Dhaka    | Tangail  | Nagorpur | Dhalai | 570     | Homestead | 0.4  | 0.05     | 13        |
| 9            | Dhaka    | Tangail  | Nagorpur | Dhalai | 587     | Homestead | 0.66 | 0.45     | 71        |
| 10           | Dhaka    | Tangail  | Nagorpur | Dhalai | 588     | Homestead | 0.64 | 0.11     | 23        |
| 11           | Dhaka    | Tangail  | Nagorpur | Dhalai | 569     | Homestead | 0.72 | 0.10     | 17        |
| 12           | Dhaka    | Tangail  | Nagorpur | Dhalai | 589     | Homestead | 0.32 | 0.06     | 25        |
| 13           | Dhaka    | Tangail  | Nagorpur | Dhalai | 590     | Homestead | 0.42 | 0.05     | 14        |
| <b>Total</b> |          |          |          |        |         |           | 5.99 | 2.09     |           |

**Table 46: Distribution of Chauhali RBP Affected Land in Acres( Atapara Mouza)**

| Sl.No | Division | District | Upazila  | Mouza   | Plot No | Remarks   | Area | Acq_area | % of loss |
|-------|----------|----------|----------|---------|---------|-----------|------|----------|-----------|
| 1     | Dhaka    | Tangail  | Nagorpur | Atapara | 1102    | Homestead | 0.42 | 0.18     | 48        |
| 2     | Dhaka    | Tangail  | Nagorpur | Atapara | 1100    | Homestead | 0.86 | 0.10     | 12        |
| 3     | Dhaka    | Tangail  | Nagorpur | Atapara | 1107    | Homestead | 0.52 | 0.09     | 27        |
| 4     | Dhaka    | Tangail  | Nagorpur | Atapara | 1099    | Homestead | 0.82 | 0.01     | 1         |
| 5     | Dhaka    | Tangail  | Nagorpur | Atapara | 1108    | Homestead | 0.71 | 0.16     | 28        |

| Sl.No        | Division | District | Upazila  | Mouza   | Plot No | Remarks     | Area        | Acq_area    | % of loss |
|--------------|----------|----------|----------|---------|---------|-------------|-------------|-------------|-----------|
| 6            | Dhaka    | Tangail  | Nagorpur | Atapara | 1109    | Homestead   | 0.31        | 0.07        | 26        |
| 7            | Dhaka    | Tangail  | Nagorpur | Atapara | 1110    | Homestead   | 0.43        | 0.06        | 16        |
| 8            | Dhaka    | Tangail  | Nagorpur | Atapara | 1112    | Homestead   | 0.72        | 0.12        | 19        |
| 9            | Dhaka    | Tangail  | Nagorpur | Atapara | 1114    | Homestead   | 0.2         | 0.05        | 25        |
| 10           | Dhaka    | Tangail  | Nagorpur | Atapara | 1113    | Homestead   | 0.19        | 0.11        | 68        |
| 11           | Dhaka    | Tangail  | Nagorpur | Atapara | 1116    | Homestead   | 1.49        | 0.24        | 17        |
| 12           | Dhaka    | Tangail  | Nagorpur | Atapara | 1315    | Homestead   | 0.11        | 0.01        | 18        |
| 13           | Dhaka    | Tangail  | Nagorpur | Atapara | 1314    | Homestead   | 0.74        | 0.03        | 5         |
| 14           | Dhaka    | Tangail  | Nagorpur | Atapara | 1313    | Homestead   | 0.89        | 0.11        | 15        |
| 15           | Dhaka    | Tangail  | Nagorpur | Atapara | 1312    | Homestead   | 1.53        | 0.25        | 18        |
| 16           | Dhaka    | Tangail  | Nagorpur | Atapara | 1311    | Homestead   | 1.3         | 0.40        | 41        |
| 17           | Dhaka    | Tangail  | Nagorpur | Atapara | 1300    | Homestead   | 0.6         | 0.02        | 7         |
| 18           | Dhaka    | Tangail  | Nagorpur | Atapara | 1358    | Homestead   | 0.24        | 0.02        | 17        |
| 19           | Dhaka    | Tangail  | Nagorpur | Atapara | 1299    | Homestead   | 0.6         | 0.05        | 8         |
| 20           | Dhaka    | Tangail  | Nagorpur | Atapara | 1293    | Homestead   | 0.61        | 0.10        | 20        |
| 21           | Dhaka    | Tangail  | Nagorpur | Atapara | 1294    | Homestead   | 0.58        | 0.11        | 22        |
| 22           | Dhaka    | Tangail  | Nagorpur | Atapara | 1298    | Homestead   | 0.57        | 0.01        | 2         |
| 23           | Dhaka    | Tangail  | Nagorpur | Atapara | 1295    | Homestead   | 1.21        | 0.30        | 31        |
| 24           | Dhaka    | Tangail  | Nagorpur | Atapara | 1286    | Homestead   | 0.5         | 0.10        | 22        |
| 25           | Dhaka    | Tangail  | Nagorpur | Atapara | 1862    | Homestead   | 0.98        | 0.18        | 23        |
| 26           | Dhaka    | Tangail  | Nagorpur | Atapara | 1283    | Homestead   | 0.81        | 0.07        | 11        |
| 27           | Dhaka    | Tangail  | Nagorpur | Atapara | 1282    | Homestead   | 0.52        | 0.06        | 15        |
| 28           | Dhaka    | Tangail  | Nagorpur | Atapara | 1281    | Homestead   | 0.5         | 0.05        | 12        |
| 29           | Dhaka    | Tangail  | Nagorpur | Atapara | 1280    | Homestead   | 0.65        | 0.07        | 12        |
| 30           | Dhaka    | Tangail  | Nagorpur | Atapara | 1279    | Homestead   | 1           | 0.09        | 11        |
| 31           | Dhaka    | Tangail  | Nagorpur | Atapara | 1278    | Homestead   | 0.82        | 0.09        | 13        |
| 32           | Dhaka    | Tangail  | Nagorpur | Atapara | 1277    | Homestead   | 0.61        | 0.05        | 8         |
| 33           | Dhaka    | Tangail  | Nagorpur | Atapara | 1276    | Homestead   | 0.77        | 0.06        | 8         |
| 34           | Dhaka    | Tangail  | Nagorpur | Atapara | 1275    | Homestead   | 0.76        | 0.04        | 5         |
| 35           | Dhaka    | Tangail  | Nagorpur | Atapara | 1287    | Agriculture | 2.73        | 0.08        | 3         |
| 36           | Dhaka    | Tangail  | Nagorpur | Atapara | 1272    | Agriculture | 0.66        | 0.10        | 15        |
| 37           | Dhaka    | Tangail  | Nagorpur | Atapara | 1273    | Homestead   | 0.5         | 0.01        | 2         |
| 38           | Dhaka    | Tangail  | Nagorpur | Atapara | 1271    | Homestead   | 0.62        | 0.12        | 19        |
| 39           | Dhaka    | Tangail  | Nagorpur | Atapara | 1265    | Agriculture | 0.25        | 0.10        | 40        |
| 40           | Dhaka    | Tangail  | Nagorpur | Atapara | 1264    | Homestead   | 0.45        | 0.10        | 22        |
| 41           | Dhaka    | Tangail  | Nagorpur | Atapara | 1256    | Agriculture | 1.05        | 0.45        | 43        |
| 42           | Dhaka    | Tangail  | Nagorpur | Atapara | 1257    | Homestead   | 0.86        | 0.04        | 5         |
| 43           | Dhaka    | Tangail  | Nagorpur | Atapara | 1252    | Doba        | 0.50        | 0.40        | 80        |
| 44           | Dhaka    | Tangail  | Nagorpur | Atapara | 1253    | Homestead   | 0.62        | 0.02        | 3         |
| 45           | Dhaka    | Tangail  | Nagorpur | Atapara | 1625    | Homestead   | 0.42        | 0.13        | 31        |
| 46           | Dhaka    | Tangail  | Nagorpur | Atapara | 1857    | Homestead   | 0.06        | 0.06        | 100       |
| 47           | Dhaka    | Tangail  | Nagorpur | Atapara | 1621    | Homestead   | 0.12        | 0.01        | 8         |
| 48           | Dhaka    | Tangail  | Nagorpur | Atapara | 1798    | Homestead   | 0.21        | 0.11        | 52        |
| 49           | Dhaka    | Tangail  | Nagorpur | Atapara | 1799    | Homestead   | 0.23        | 0.10        | 43        |
| 50           | Dhaka    | Tangail  | Nagorpur | Atapara | 1800    | Homestead   | 0.26        | 0.10        | 38        |
| 51           | Dhaka    | Tangail  | Nagorpur | Atapara | 1802    | Homestead   | 0.33        | 0.10        | 30        |
| 52           | Dhaka    | Tangail  | Nagorpur | Atapara | 1803    | Homestead   | 0.27        | 0.07        | 30        |
| 53           | Dhaka    | Tangail  | Nagorpur | Atapara | 1804    | Homestead   | 0.2         | 0.03        | 20        |
| 54           | Dhaka    | Tangail  | Nagorpur | Atapara | 1805    | Homestead   | 0.2         | 0.03        | 20        |
| 55           | Dhaka    | Tangail  | Nagorpur | Atapara | 1806    | Homestead   | 0.49        | 0.14        | 39        |
| 56           | Dhaka    | Tangail  | Nagorpur | Atapara | 1809    | Homestead   | 0.42        | 0.13        | 36        |
| 57           | Dhaka    | Tangail  | Nagorpur | Atapara | 1810    | Homestead   | 0.21        | 0.06        | 33        |
| 58           | Dhaka    | Tangail  | Nagorpur | Atapara | 1812    | Homestead   | 0.61        | 0.06        | 13        |
| 59           | Dhaka    | Tangail  | Nagorpur | Atapara | 1813    | Homestead   | 1.52        | 0.13        | 11        |
| 60           | Dhaka    | Tangail  | Nagorpur | Atapara | 1815    | Homestead   | 1.52        | 0.08        | 5         |
| 61           | Dhaka    | Tangail  | Nagorpur | Atapara | 1816    | Homestead   | 0.92        | 0.03        | 3         |
| 62           | Dhaka    | Tangail  | Nagorpur | Atapara | 1817    | Homestead   |             | 0.02        | 2         |
| 63           | Dhaka    | Tangail  | Nagorpur | Atapara | 1818    | Homestead   |             | 0.01        | 2         |
| <b>Total</b> |          |          |          |         |         |             | <b>39.8</b> | <b>6.28</b> |           |

## ANNEXURE-2

### List of Household heads with category of losses

**Table 47: List of Household heads with category of losses**

| HH ID | SEX    | Name                       | Father/Husband's Name     | Mouza        | Village      | Upozilla | Age | Occupation   | Yearly Income | House Hold Category |
|-------|--------|----------------------------|---------------------------|--------------|--------------|----------|-----|--------------|---------------|---------------------|
| 1     | Male   | MD. KAMRUL                 | MD. RUHUL AMIN            | Kash Kowlia  | Kash Kowlia  | Chowhali | 36  | Daily Labour | 60,000        | Own Land            |
| 2     | Male   | MD. JAHANGIR ALAM          | LATE. JOYNAL ABEDIN       | Kash Kowlia  | Kash Kowlia  | Chowhali | 43  | Daily Labour | 36,000        | Own Land            |
| 3     | Male   | MD. ABDUL HAI              | LATE. SAMAD MIAH          | Kash Kowlia  | Kash Kowlia  | Chowhali | 64  | Retired      | 60,000        | Own Land            |
| 4     | Male   | MD. ABDUL LOTIF SORKAR     | LATE. NURUL HAQUE         | Kash Kowlia  | Kash Kowlia  | Chowhali | 55  | Service      | 96,000        | Own Land            |
| 5     | Male   | MD. JOHIRUL ISLAM          | MD. ABDUR RASHID          | Chor Zazuria | Kash Kowlia  | Chowhali | 42  | Business     | 72,000        | Own Land            |
| 6     | Male   | MD. ABDUL MOTIN            | LATE. SORTUJ ALI          | Kash Kowlia  | Kash Kowlia  | Chowhali | 55  | Agri-Labour  | 180,000       | Own Land            |
| 7     | Male   | MD. NURUL ISLAM BEPARI     | LATE. TUAJ UDDIN BEPARI   | Kash Kowlia  | Kash Kowlia  | Chowhali | 64  | Retired      | 144,000       | Own Land            |
| 8     | Male   | ASHRAF UDDIN AHOMMED       | LATE. NOWAB ALI BEPARI    | Kash Kowlia  | Kash Kowlia  | Chowhali | 70  | Service      | 300,000       | Own Land            |
| 9     | Male   | MD. BABUL MIHA             | MD. BODER ALI             | Chor Zazuria | Kash Kowlia  | Chowhali | 36  | Daily Labour | 72,000        | Own Land            |
| 10    | Male   | MD. ABDUL MANNAN           | LATE. AKKEL ALI MUNSI     | Kash Kowlia  | Kash Kowlia  | Chowhali | 59  | Retired      | 780,000       | Own Land            |
| 11    | Male   | MD. GOLAM MOSTOFA          | LATE. JABED ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 36  | Service      | 384,000       | Own Land            |
| 12    | Male   | EMAROT ALI MONDOL          | LATE. ABU BOKKOR MONDOL   | Kash Kowlia  | Kash Kowlia  | Chowhali | 57  | Agriculture  | 182,000       | Own Land            |
| 13    | Male   | MD. BONI AMIN              | LATE. BOHUT ALI MUNSHI    | Kash Kowlia  | Kash Kowlia  | Chowhali | 61  | Retired      | 252,000       | Own Land            |
| 14    | Male   | MD. KAJEM ALI              | LATE. ABDUL JABBAR MOLLAH | Dholia       | Kash Kowlia  | Chowhali | 62  | Service      | 180,000       | Own Land            |
| 15    | Male   | MD. RONJU AHOMMED          | MD. IMAM HOSSAIN TALUKDAR | Ata Para     | Marma        | Nagorpur | 47  | Business     | 780,000       | Own Land            |
| 16    | Male   | MD. IBRAHIM MIAH           | MD. ENTAJ SHEIKH          | Marma        | Dumuria      | Nagorpur | 69  | Agriculture  | 60,000        | Own Land            |
| 17    | Male   | MD. NUR ISLAM BEPARI       | LATE. TUAJ UDDIN BEPARI   | Kash Kowlia  | Kash Kowlia  | Chowhali | 62  | Agriculture  | 624,000       | Own Land            |
| 18    | Male   | MD. ABDUL MOTIN            | LATE. MORTUJ ALI          | Kash Kowlia  | Kash Kowlia  | Chowhali | 57  | Agriculture  | 216,000       | Own Land            |
| 19    | Male   | MD. NURUL ISLAM            | LATE. SEKENDAR ALI        | Marma        | Ata Para     | Nagorpur | 67  | Agriculture  | 414,000       | Own Land            |
| 20    | Male   | HABIBULLAH                 | LATE. MOJIBUR RAHMAN      | Kash Kowlia  | Kash Kowlia  | Chowhali | 41  | Service      | 420,000       | Own Land            |
| 21    | Male   | NUR ISLAM BEPARI           | LATE. TUAJ UDDIN BEPARI   | Kash Kowlia  | Kash Kowlia  | Chowhali | 61  | Agriculture  | 72,000        | Own Land            |
| 22    | Male   | MD. ABDUL HAKIM            | LATE. HELAL UDDIN         | Marma        | Shajani      | Nagorpur | 53  | Deed Writer  | 180,000       | Own Land            |
| 23    | Male   | MD. NAZRUL ISLAM           | MD. MOKSED TALUKDAR       | Marma        | Marma        | Nagorpur | 59  | Daily Labour | 108,000       | Own Land            |
| 24    | Male   | MD. ABDUR RAHMAN           | MD. TAJU DEOWAN           | Ata Para     | Shajani      | Nagorpur | 64  | Retired      | 144,000       | Own Land            |
| 25    | Male   | MD. ABUL HOSSAIN           | LATE. JALIL SHEIKH        | Marma        | Marma        | Nagorpur | 42  | Service      | 96,000        | Own Land            |
| 26    | Male   | MD. NAZRUL ISLAM           | LATE. ABDUL HAMID         | Kash Kowlia  | Kash Kowlia  | Chowhali | 65  | Service      | 1,200,000     | Own Land            |
| 27    | Male   | MD. ABU BAKKAR             | MD. AKKAS ALI             | Kash Kowlia  | Chor Kurki   | Chowhali | 44  | Daily Labour | 72,000        | Own Land            |
| 28    | Male   | MD. SADEM ALI              | LATE. KADEM MOLLAH        | Kash Kowlia  | Kash Kowlia  | Chowhali | 63  | Retired      | 600,000       | Own Land            |
| 29    | Male   | MD. ABDUL AZIZ             | LATE. SONAULLAH BEPARI    | Kash Kowlia  | Marma        | Chowhali | 62  | Business     | 288,000       | Own Land            |
| 30    | Male   | MD. ABDUR RAHMAN           | MD. ANISUR RAHMAN         | Dholia       | Marma        | Nagorpur | 41  | Service      | 348,000       | Own Land            |
| 31    | Male   | MD. UZZAL HOSSAIN TALUKDAR | MD. ABDUL AZIZ TALUKDAR   | Marma        | Shajani      | Nagorpur | 46  | Business     | 96,000        | Own Land            |
| 32    | Male   | MD. ABUL KALAM AZAD        | LATE. HORMUJ ALI MOLLAH   | Kash Kowlia  | Kash Kowlia  | Chowhali | 37  | Deed Writer  | 96,000        | Own Land            |
| 33    | Male   | MD. ABUL HOSSAIN           | LATE. TAJU BEPARI         | Marma        | Shajani      | Nagorpur | 81  | Agriculture  | 36,000        | Own Land            |
| 34    | Male   | MD. HABBUR RAHMAN          | LATE. SOWDAGOR ALI MUHISI | Ata Para     | Ata Para     | Nagorpur | 66  | Retired      | 540,000       | Own Land            |
| 35    | Male   | MD. ABU HANIF              | LATE. AFSAR ALI           | Dholia       | Shajani      | Nagorpur | 52  | Service      | 240,000       | Own Land            |
| 36    | Male   | MD. ABBAS                  | LATE. HATEM               | Dholia       | Marma        | Nagorpur | 81  | Retired      | 120,000       | Own Land            |
| 37    | Male   | MD. AKBOR ALI FOKIR        | LATE. ABDUL KARIM FAKIR   | Chor Zazuria | Chor Zazuria | Chowhali | 49  | Business     | 120,000       | Own Land            |
| 38    | Male   | MD. AKTERUZZAMAN           | HAZI MD. TARA MIAH SORDAR | Kash Kowlia  | Kash Kowlia  | Chowhali | 48  | Business     | 107,000       | Own Land            |
| 39    | Female | MST. MAJEDA KHATUN         | MD. LOKMAN ALI MUNSI      | Kash Kowlia  | Kash Kowlia  | Chowhali | 53  | House Wife   | 120,000       | Own Land            |

| HH ID | SEX    | Name                     | Father/Husband's Name      | Mouza       | Village     | Upozilla | Age | Occupation   | Yearly Income | House Hold Category |
|-------|--------|--------------------------|----------------------------|-------------|-------------|----------|-----|--------------|---------------|---------------------|
| 40    | Male   | MD. RAFIQU               | LATE. NURU MOLLAH          | Kash Kowlia | Kash Kowlia | Chowhali | 44  | Daily Labour | 60,000        | Own Land            |
| 41    | Male   | MD. AKKAS ALI            | LATE. HAZI KHAYEBALI       | Kash Kowlia | Kash Kowlia | Chowhali | 67  | Service      | 264,000       | Own Land            |
| 42    | Male   | MD. KHORSHEED ALI MONDOL | LATE. TOFIZ UDDIN MONDOL   | Kash Kowlia | Kash Kowlia | Chowhali | 76  | Retired      | 240,000       | Own Land            |
| 43    | Male   | MD. SORHAB ALI           | LATE. GOLGAR ALI           | Kash Kowlia | Kash Kowlia | Chowhali | 66  | Beggar       | 24,000        | Own Land            |
| 44    | Male   | MD. ABDUL ALIM           | LATE. CHAN MIA SORKAR      | Kash Kowlia | Kash Kowlia | Chowhali | 42  | Service      | 18,000        | Own Land            |
| 45    | Female | MST. SABINA KHATUN       | MD. KALUGAZI               | Kash Kowlia | Kash Kowlia | Chowhali | 35  | House Wife   | 60,000        | Own Land            |
| 46    | Male   | MD. JOYNAL ABEDIN        | LATE. NOIM ISLAM           | Chor Kurki  | Chor Kurki  | Chowhali | 54  | Business     | 240,000       | Own Land            |
| 47    | Male   | MD. ABU SHAID            | LATE. ABDUL HAMID SORKAR   | Kash Kowlia | Kash Kowlia | Chowhali | 39  | Business     | 84,000        | Own Land            |
| 48    | Male   | ASHRAFUL ALAM            | HAZI ABDUL KUDDUS TALUKDAR | Marma       | Shajani     | Nagorpur | 57  | Business     | 840,000       | Own Land            |
| 49    | Male   | MD. ABDUS SALAM          | LATE. SONTOSH ALI BEPARI   | Marma       | Marma       | Nagorpur | 55  | Deed Writer  | 960,000       | Own Land            |
| 50    | Male   | MD. SOHIDUL ISLAM        | LATE. LAL MIAH SORDAR      | Kash Kowlia | Kash Kowlia | Chowhali | 45  | Service      | 216,000       | Own Land            |
| 51    | Female | MD. SAHADAT HOSSAIN      | LATE. ABDUL RASHID SORKAR  | Kash Kowlia | Kash Kowlia | Chowhali | 39  | Service      | 72,000        | Own Land            |
| 52    | Male   | MD. NOZRUL ISLAM         | LATE. MORTUZ ALI           | Kash Kowlia | Kash Kowlia | Chowhali | 52  | Service      | 312,000       | Own Land            |
| 53    | Male   | MD. NUR MOHAMMAD         | LATE. RIYAS UDDIN          | Kash Kowlia | Kash Kowlia | Chowhali | 25  | Service      | 600,000       | Own Land            |
| 54    | Male   | MD. SOWRHAB ALI          | LATE. GOLZAR ALI           | Kash Kowlia | Kash Kowlia | Chowhali | 81  | Agriculture  | 36,000        | Own Land            |
| 55    | Male   | MD. AYANAL               | LATE. FOZOL ARKATI         | Kash Kowlia | Kash Kowlia | Chowhali | 35  | Agriculture  | 72,000        | Own Land            |
| 56    | Male   | MD. ABUL RAZZAK SORKAR   | LATE. AZAHAR ALI           | Kash Kowlia | Kash Kowlia | Chowhali | 52  | Agriculture  | 96,000        | Own Land            |
| 57    | Female | MST. KHADIZA KHATUN      | LATE. BACCHU MIAH          | Kash Kowlia | Kash Kowlia | Chowhali | 39  | House Wife   | 72,000        | Own Land            |
| 58    | Male   | MD. RUHUL AMIN           | LATE. ABDUL HAMID MIAH     | Kash Kowlia | Kash Kowlia | Chowhali | 51  | Business     | 180,000       | Own Land            |
| 59    | Male   | MD. FOKOR UDDIN          | LATE. HELAL UDDIN SORKAR   | Kash Kowlia | Kash Kowlia | Chowhali | 37  | Agriculture  | 240,000       | Own Land            |
| 60    | Male   | MD. MOJAHAR ALI          | LATE. MOHALAM MOLLAH       | Kash Kowlia | Kash Kowlia | Chowhali | 64  | Agri-Labour  | 60,000        | Own Land            |
| 61    | Male   | MAOWLANA ASRAF ALI       | MASIM UDDIN SIKDAR         | Kash Kowlia | Kash Kowlia | Chowhali | 57  | Service      | 108,000       | Own Land            |
| 62    | Male   | MD. SULTAN MAHMUD        | LATE. SONTOSH ALI          | Kash Kowlia | Kash Kowlia | Chowhali | 45  | Service      | 216,000       | Own Land            |
| 63    | Male   | MD. ABU HANIF            | LATE. AFSHAR ALI           | Kash Kowlia | Kash Kowlia | Chowhali | 34  | Service      | 444,000       | Own Land            |
| 64    | Male   | MD. ABDUL MOTIN MIAH     | LATE. MORTUJ ALI           | Kash Kowlia | Kash Kowlia | Chowhali | 56  | Agriculture  | 216,000       | Own Land            |
| 65    | Male   | MD. ABUL KASEM           | LATE. AKKEL ALI            | Kash Kowlia | Kash Kowlia | Chowhali | 70  | Retired      | 168,000       | Own Land            |
| 66    | Male   | MD. ABDUR RAZZAK         | LATE. KHADEMUL ISLAM       | Ata Para    | Bottola     | Nagorpur | 56  | Business     | 600,000       | Own Land            |
| 67    | Male   | MD. MOKSHED ALI GAYEN    | LATE. TOFIL GAYEN          | Kash Kowlia | Dumuria     | Nagorpur | 70  | Old Age      | 24,000        | Own Land            |
| 68    | Male   | MD. NOBIN MONDOL         | LATE. ZALAL MONDOL         | Kash Kowlia | Kash Kowlia | Chowhali | 65  | Agri-Labour  | 72,000        | Own Land            |
| 69    | Male   | MD. ATOWAR SORKAR        | LATE. RIYAZ UDDIN SORKAR   | Ata Para    | Ata Para    | Nagorpur | 62  | Business     | 1,118,000     | Own Land            |
| 70    | Male   | MD. MONSUR AHOMMED       | LATE. GAZIBUR RAHMAN       | Kash Kowlia | Kash Kowlia | Chowhali | 56  | Service      | 72,000        | Own Land            |
| 71    | Male   | MD. ZOHURUL ISLAM        | LATE. SHONTES ALI          | Kash Kowlia | Kash Kowlia | Chowhali | 42  | Business     | 234,000       | Own Land            |
| 72    | Male   | MD. QURBAN ALI           | LATE. SONAULLAH MONDOL     | Kash Kowlia | Kash Kowlia | Chowhali | 61  | Retired      | 168,000       | Own Land            |
| 73    | Male   | MD. AMZAD ALI            | LATE. JOYED ALI            | Ata Para    | Shajani     | Nagorpur | 64  | Retired      | 108,000       | Own Land            |
| 74    | Male   | MD. ALI HOSSAIN          | LATE. SHEFAT MONDOL        | Kash Kowlia | Ata Para    | Nagorpur | 39  | Agri-Labour  | 60,000        | Own Land            |
| 75    | Male   | MD. SONA MIAH SIKDAR     | LATE. SAMSUL SIKDAR        | Kash Kowlia | Kash Kowlia | Chowhali | 65  | Business     | 236,000       | Own Land            |
| 76    | Male   | MD. SURMAN ALI           | LATE. HURMAN ALI           | Ata Para    | Ata Para    | Nagorpur | 64  | Business     | 300,000       | Own Land            |
| 77    | Male   | MD. ABDUL MOTALEB        | LATE. ABDUL RASHID         | Ata Para    | Ata Para    | Nagorpur | 60  | Retired      | 276,000       | Own Land            |
| 78    | Male   | MD. ABDUL AZIZ TALUKDER  | LATE. SHAJAHAN TALUKDER    | Kash Kowlia | Shajani     | Nagorpur | 62  | Business     | 360,000       | Own Land            |
| 79    | Male   | MD. KHORUM TALUKDER      | LATE. ABDUL AZIZ TALUKDER  | Ata Para    | Shajani     | Nagorpur | 48  | Business     | 72,000        | Own Land            |
| 80    | Male   | MD. BABUL TALUKDAR       | LATE. ABDUL BASED TALUKDAR | Ata Para    | Shajani     | Nagorpur | 58  | Agri-Labour  | 72,000        | Own Land            |
| 81    | Male   | MD. ABUL KALAM AZAD      | LATE. ABDUL LOTIF          | Kash Kowlia | Kash Kowlia | Chowhali | 49  | Business     | 111,000       | Own Land            |

| HH ID | SEX    | Name                            | Father/Husband's Name      | Mouza        | Village      | Upozilla | Age | Occupation      | Yearly Income | House Hold Category |
|-------|--------|---------------------------------|----------------------------|--------------|--------------|----------|-----|-----------------|---------------|---------------------|
| 82    | Male   | MD. ABDUS SALAM MIAH            | LATE. SHERAZUL ISLAM       | Kash Kowlia  | Kash Kowlia  | Chowhali | 67  | Deed Writer     | 1,296,000     | Own Land            |
| 83    | Male   | MD. AKBAR ALI                   | LATE. MOKSED ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 46  | Mason           | 124,000       | Own Land            |
| 84    | Male   | MD. MOHAMMAD ALI                | MD. OSMAN ALI              | Kash Kowlia  | Marma        | Nagorpur | 55  | Retired         | 48,000        | Own Land            |
| 85    | Male   | MD. RAFIQUUL ISLAM              | LATE. NUR MOLLAH           | Kash Kowlia  | Kash Kowlia  | Chowhali | 47  | Business        | 180,000       | Own Land            |
| 86    | Male   | MD. RAMJAN ALI                  | LATE. MOBARAK ALI MONDOL   | Kash Kowlia  | Kash Kowlia  | Chowhali | 74  | Service         | 156,000       | Own Land            |
| 87    | Male   | MD. ABU NAZIR MIAH              | LATE. BELLAL UDDIN SORKAR  | Kash Kowlia  | Kash Kowlia  | Chowhali | 54  | Service         | 348,000       | Own Land            |
| 88    | Male   | MD. ABDUL MANNAN MONDOL         | LATE. GOLAM MOSTOFA MONDOL | Kash Kowlia  | Kash Kowlia  | Chowhali | 47  | Agriculture     | 136,000       | Own Land            |
| 89    | Male   | MD. MONIRUL ISLAM               | MD. ABU SAYED              | Ata Para     | Ata Para     | Nagorpur | 38  | Rickshaw Puller | 204,000       | Own Land            |
| 90    | Male   | MD. SERAZUL ISLAM               | LATE. MONTAJ ALI           | Kash Kowlia  | Chor Kurki   | Chowhali | 47  | Business        | 120,000       | Own Land            |
| 91    | Male   | MD. ABDUL RASHID MIAH           | MD. KHEJMOT ALI            | Chor Zazuria | Chor Zazuria | Chowhali | 39  | Business        | 120,000       | Own Land            |
| 92    | Male   | MD. FOZLU                       | LATE. JOYNAL MOLLAH        | Kash Kowlia  | Kash Kowlia  | Chowhali | 59  | Retired         | 1,200,000     | Own Land            |
| 93    | Male   | MD. HEKMOT ALI                  | LATE. VHASA BEPARI         | Kash Kowlia  | Kash Kowlia  | Chowhali | 70  | Agriculture     | 144,000       | Own Land            |
| 94    | Male   | MD. BACCHU BEPARI               | LATE. MUSA BEPARI          | Kash Kowlia  | Kash Kowlia  | Chowhali | 70  | Agriculture     | 528,000       | Own Land            |
| 95    | Male   | MD. WOAHED SORKAR               | LATE. NOSER UDDIN SORKAR   | Ata Para     | Ata Para     | Nagorpur | 41  | Agri-Labour     | 168,000       | Own Land            |
| 96    | Male   | MD. AIYUB ALI                   | MD. FOZLUL HAQUE           | Kash Kowlia  | Kash Kowlia  | Chowhali | 54  | Agri-Labour     | 108,000       | Own Land            |
| 97    | Male   | MD. SHAID SHEIKH                | LATE. LAL MIAH SHEIKH      | Kash Kowlia  | Kash Kowlia  | Chowhali | 51  | Agri-Labour     | 60,000        | Own Land            |
| 98    | Male   | MD. FAZLUL HAQUE MOLLAH         | LATE. SAMSUDDIN MOLLAH     | Kash Kowlia  | Kash Kowlia  | Chowhali | 65  | Agri-Labour     | 168,000       | Own Land            |
| 99    | Male   | MD. KHOKON MOLLAH               | MD. ALAUDDIN MOLLAH        | Kash Kowlia  | Kash Kowlia  | Chowhali | 35  | Agri-Labour     | 63,000        | Own Land            |
| 100   | Male   | MD. ABDUS SATTAR                | LATE. SAMSUL HAQUE         | Kash Kowlia  | Kash Kowlia  | Chowhali | 39  | Service         | 528,000       | Own Land            |
| 101   | Male   | MD. MIZANUR RAHMAN              | MD. ABDUS SAMAD            | Chor Kurki   | Kash Kowlia  | Chowhali | 36  | Service         | 84,000        | Own Land            |
| 102   | Male   | MD. MOTIWAR RAHMAN              | LATE. ABDUL AOWAL          | Ata Para     | Ata Para     | Nagorpur | 46  | Service         | 96,000        | Own Land            |
| 103   | Male   | MD. FOZOR ALI                   | LATE. POROSH               | Ata Para     | Ata Para     | Nagorpur | 48  | Agri-Labour     | 288,000       | Own Land            |
| 104   | Male   | MD. SHERAZUL ISLAM              | LATE. HATEM ALI MOLLAH     | Kash Kowlia  | Kash Kowlia  | Chowhali | 61  | Retired         | 320,000       | Own Land            |
| 105   | Male   | MD. MOHAMMOD ALI                | LATE. SHOWNA MIAH          | Marma        | Chor Zazuria | Chowhali | 49  | Agri-Labour     | 72,000        | Own Land            |
| 106   | Male   | MD. KOWSAR AHOMMED              | MD. ENTAJ ALI              | Kash Kowlia  | Kash Kowlia  | Chowhali | 44  | Service         | 172,000       | Own Land            |
| 107   | Male   | MD. ABDUL MOMIN                 | LATE. MOAZZEM HOSSAIN      | Kash Kowlia  | Kash Kowlia  | Chowhali | 56  | Mason           | 120,000       | Own Land            |
| 108   | Female | MST. HOSNEARA BEGUM             | S M GOLJAR HOSSAIN         | Kash Kowlia  | Fuldighi     | Chowhali | 61  | Service         | 252,000       | Own Land            |
| 109   | Male   | MD. ROSTOM ALI                  | LATE. NIAMOT ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 68  | Retired         | 875,000       | Own Land            |
| 110   | Male   | MD. ABUL KASHEM                 | MD. AZAHAR ALI             | Kash Kowlia  | Chor Zazuria | Chowhali | 39  | Service         | 192,000       | Own Land            |
| 111   | Female | MST. JOBEDA KHATUN              | LATE. NOBAB ALI            | Kash Kowlia  | Shajani      | Nagorpur | 70  | House Wife      | 120,000       | Own Land            |
| 112   | Male   | MD. AKKAS ALI                   | LATE. MONTAJ UDDIN MOLLAH  | Kash Kowlia  | Kash Kowlia  | Chowhali | 72  | Retired         | 650,000       | Own Land            |
| 113   | Male   | HAZI. MOHAMMOD ABDUR RASHID ALI | LATE. SHOWNA UOLLAH        | Kash Kowlia  | Kash Kowlia  | Chowhali | 70  | Retired         | 960,000       | Own Land            |
| 114   | Male   | MD. KHORMAN ALI                 | LATE. SONTOSH ALI GAYEN    | Chor Zazuria | Kash Kowlia  | Chowhali | 68  | Retired         | 72,000        | Own Land            |
| 115   | Male   | MD. RIYAJ UDDIN SORKAR          | LATE. BASHED UDDIN SORKAR  | Kash Kowlia  | Kash Kowlia  | Chowhali | 56  | Service         | 210,000       | Own Land            |
| 116   | Male   | MD. MOJADDES ALI                | MD. SAHAJAHAN ALI          | Kash Kowlia  | Kash Kowlia  | Chowhali | 45  | Service         | 432,000       | Own Land            |
| 117   | Male   | MD. BAHAJ ALI                   | LATE. HAKIM UDDIN          | Kash Kowlia  | Shajani      | Nagorpur | 55  | Daily Labour    | 54,000        | Own Land            |
| 118   | Male   | MD. TAHAJ UDDIN                 | LATE. HAKIM UDDIN          | Kash Kowlia  | Shajani      | Nagorpur | 56  | Daily Labour    | 96,000        | Own Land            |
| 119   | Male   | MD. ABDUL MALEK                 | LATE. KHADEMUL ISLAM       | Ata Para     | Ata Para     | Nagorpur | 67  | Retired         | 520,000       | Own Land            |
| 120   | Male   | MD. FOZLU                       | LATE. MOKDEM               | Ata Para     | Shajani      | Nagorpur | 44  | Daily Labour    | 72,000        | Own Land            |
| 121   | Male   | MD. NURUL ISLAM                 | LATE. SHOWNA MIAH          | Dholia       | Ata Para     | Nagorpur | 56  | Agriculture     | 144,000       | Own Land            |

| HH ID | SEX    | Name                                | Father/Husband's Name           | Mouza       | Village     | Upozilla | Age | Occupation      | Yearly Income | House Hold Category  |
|-------|--------|-------------------------------------|---------------------------------|-------------|-------------|----------|-----|-----------------|---------------|----------------------|
| 122   | Male   | MD. NURUL ISLAM                     | LATE. SHEKENDAR ALI             | Marma       | Shajani     | Nagorpur | 66  | Retired         | 420,000       | Own Land             |
| 123   | Male   | MD. ABUL HOSSAIN                    | LATE. SOUDAGOR                  | Kash Kowlia | Ata Para    | Nagorpur | 86  | Retired         | 600,000       | Own Land             |
| 124   | Male   | MD. MOZIBUR RAHMAN                  | LATE. SOROT ALI                 | Kash Kowlia | Kash Kowlia | Chowhali | 41  | Service         | 456,000       | Own Land             |
| 125   | Male   | MD. HAZRAT ALI                      | LATE. SAMSUL HAQ MIAH           | Kash Kowlia | Kash Kowlia | Chowhali | 55  | Service         | 240,000       | Own Land             |
| 126   | Male   | MD. ABDUL MALEK SIKDAR              | LATE. SUKUR ALI SIKDAR          | Kash Kowlia | Kash Kowlia | Chowhali | 48  | Service         | 120,000       | Own Land             |
| 127   | Male   | MD. NOWSHAD ALI SIKDAR              | LATE. TOYUB UDDIN SIKDER        | Kash Kowlia | Kash Kowlia | Chowhali | 41  | Agri-Labour     | 96,000        | Own Land             |
| 128   | Male   | MD. LOKMAN HOSSAIN                  | LATE. ABU BOKKOR SIDDIK         | Chor Kurki  | Chor Kurki  | Chowhali | 62  | Agriculture     | 806,000       | Own Land             |
| 129   | Male   | MD. ABDUL MOTIN MONDOL              | LATE. ABDUL SATTAR MONDOL       | Kash Kowlia | Kash Kowlia | Chowhali | 49  | Business        | 840,000       | Own Land             |
| 130   | Male   | MD. ABDUL KOWUM                     | LATE. AKKASH MONDOL             | Kash Kowlia | Zotpara     | Chowhali | 47  | Rickshaw Puller | 72,000        | Own Land             |
| 131   | Male   | MD. SHAH ALAM MONDOL                | LATE. ABDUL HIGH MONDOL         | Kash Kowlia | Zotpara     | Chowhali | 39  | Daily Labour    | 72,000        | Own Land             |
| 132   | Male   | MD. ABDUL MALEK                     | LATE. AYNAL SIKDAR              | Ata Para    | Kash Kowlia | Chowhali | 54  | Agri-Labour     | 264,000       | Own Land             |
| 133   | Male   | MOHAMMOD ALI                        | LATE. TOJAUDDIN SORKAR          | Ata Para    | Kash Kowlia | Chowhali | 67  | Business        | 360,000       | Own Land             |
| 134   | Male   | MD. BAHARAM SIKDAR                  | MD. YOUNUS SIKDAR               | Ata Para    | Ata Para    | Nagorpur | 68  | Agri-Labour     | 198,000       | Own Land             |
| 135   | Male   | MD. NOZRUL ISLAM                    | LATE. SUMSUL HOQUE              | Kash Kowlia | Zotpara     | Chowhali | 44  | Business        | 180,000       | Own Land + Structure |
| 136   | Male   | MD. ASHRAF                          | MD. ROHOM ALI                   | Kash Kowlia | Zotpara     | Chowhali | 35  | Business        | 72,000        | Uthuli + Business    |
| 137   | Male   | MD. RUHUL AMIN                      | LATE. ABDUL HAMID MIAH          | Kash Kowlia | Kash Kowlia | Chowhali | 51  | Deed Writer     | 360,000       | Own Land + Structure |
| 138   | Female | MST. ASHIYA BEGUM                   | LATE. JOYNAL MIAH               | Kash Kowlia | Zotpara     | Chowhali | 59  | House Wife      | 60,000        | Own Land + Structure |
| 139   |        | KHAS KOWLIA BAITUL AMAN ZAME MOSQUE |                                 | Kash Kowlia | Kash Kowlia | Chowhali |     |                 |               | Own Land + Structure |
| 140   | Male   | MD. ABDUL MOTIN SORKAR              | LATE. THANDO MIAH (NURUL HOQUE) | Kash Kowlia | Kash Kowlia | Chowhali | 64  | Retired         | 72,000        | Uthuli               |
| 141   | Male   | MD. ABDUL LOTIF SORKAR              | LATE. NURUL HOQUE               | Kash Kowlia | Kash Kowlia | Chowhali | 56  | Daily Labour    | 96,000        | Own Land + Structure |
| 142   | Male   | MD. MODIN SORKAR                    | LATE. ELAY BOX                  | Kash Kowlia | Kash Kowlia | Chowhali | 51  | Daily Labour    | 120,000       | Uthuli               |
| 143   | Male   | MD. ABDUR RAHIM                     | MD. JONAB ALI                   | Kash Kowlia | Kash Kowlia | Chowhali | 31  | Service         | 204,000       | Own Land + Structure |
| 144   | Female | MST. JAHANARA BEGUM                 | LATE. NURUL AMIN                | Kash Kowlia | Kash Kowlia | Chowhali | 44  | House Wife      | 300,000       | Own Land + Structure |
| 145   | Male   | NUR MOHAMMOD                        | LATE. REAJ UDDIN MUNSHE         | Kash Kowlia | Kash Kowlia | Chowhali | 26  | Service         | 90,000        | Own Land + Structure |
| 146   | Male   | MD. KALU GAZI                       | LATE. TARA MIAH                 | Kash Kowlia | Kash Kowlia | Chowhali | 44  | Daily Labour    | 60,000        | Own Land + Structure |
| 147   | Male   | MD. ZOHURUL ISLAM                   | LATE. SHOTENSHEES ALI           | Kash Kowlia | Kash Kowlia | Chowhali | 41  | Service         | 114,000       | Uthuli               |
| 148   | Male   | MD. MOHOR ALI                       | LATE. JOSIM UDDIN               | Kash Kowlia | Kash Kowlia | Chowhali | 54  | Daily Labour    | 60,000        | Uthuli               |
| 149   | Female | MST. ROHIMA KHATUN                  | MD. ABDUL SATTAR                | Kash Kowlia | Kash Kowlia | Chowhali | 37  | House Wife      | 168,000       | Own Land + Structure |
| 150   | Male   | MD. SAIFUL ISLAM                    | LATE. ROSTOM MONDOL             | Kash Kowlia | Kash Kowlia | Chowhali | 39  | Daily Labour    | 72,000        | Uthuli               |
| 151   | Male   | MD. SOBAN ALI                       | LATE. GOLAP MONDAL              | Kash Kowlia | Kash Kowlia | Chowhali | 45  | Daily Labour    | 84,000        | Own Land + Structure |
| 152   | Male   | MD. ABDUL KADAR                     | MD. SOMSER MONDOL               | Kash Kowlia | Kash Kowlia | Chowhali | 44  | Daily Labour    | 72,000        | Own Land + Structure |
| 153   | Male   | MD. NASIR UDDIN                     | LATE. HURMUS ALI                | Kash Kowlia | Kash Kowlia | Chowhali | 40  | Service         | 60,000        | Own Land + Structure |
| 154   | Male   | ASRAF UDDIN AHAMMED                 | LATE. NOWAB ALI BEPARI          | Kash Kowlia | Kash Kowlia | Chowhali | 70  | Retired         | 240,000       | Own Land + Structure |
| 155   | Male   | MD. MENHAS UDDIN                    | LATE. SADEM ALI                 | Kash Kowlia | Kash Kowlia | Chowhali | 49  | Daily Labour    | 72,000        | Own Land + Structure |
| 156   | Male   | MD. ISMAYEL                         | LATE. SADEM ALI                 | Kash Kowlia | Kash Kowlia | Chowhali | 33  | Daily Labour    | 72,000        | Own Land + Structure |
| 157   | Male   | MD. ABDUL MALAK                     | LATE. GOLJER ALI                | Kash Kowlia | Kash Kowlia | Chowhali | 71  | Deed Writer     | 120,000       | Own Land + Structure |
| 158   | Male   | MD. JAHDUL ISLAM                    | MD. SORHAB ALI                  | Kash Kowlia | Kash Kowlia | Chowhali | 27  | Daily Labour    | 72,000        | Own Land + Structure |
| 159   | Male   | MD. SORHAB ALI                      | LATE. GOLJAR ALI                | Kash Kowlia | Kash Kowlia | Chowhali | 81  | Retired         | 36,000        | Own Land + Structure |

| HH ID | SEX    | Name                    | Father/Husband's Name     | Mouza        | Village       | Upozilla      | Age | Occupation   | Yearly Income | House Hold Category              |
|-------|--------|-------------------------|---------------------------|--------------|---------------|---------------|-----|--------------|---------------|----------------------------------|
| 160   | Male   | MD. ABU BOKKOR SIDDIK   | LATE. SAMCHAL SORDAR      | Kash Kowlia  | Kash Kowlia   | Chowhali      | 48  | Business     | 96,000        | Own Land + Structure             |
| 161   | Male   | MD. ABDUL HALIM         | LATE. NUR MOLLAH          | Kash Kowlia  | Kash Kowlia   | Chowhali      | 69  | Daily Labour | 120,000       | Own Land + Structure             |
| 162   | Male   | MD. AMIRUL MIAH         | LATE. NURU MOLLAH         | Kash Kowlia  | Kash Kowlia   | Chowhali      | 39  | Daily Labour | 72,000        | Own Land + Structure             |
| 163   | Male   | MD. ROFIQUL             | LATE. MD. NURO MOLLAH     | Kash Kowlia  | Kash Kowlia   | Chowhali      | 44  | Daily Labour | 108,000       | Own Land + Structure             |
| 164   | Male   | MD. SHOHIDUL ISLAM      | MD. HALIM                 | Kash Kowlia  | Kash Kowlia   | Chowhali      | 36  | Driver       | 96,000        | Own Land + Structure             |
| 165   | Male   | MD. ABDUR ROSHED MOLLAH | LATE. HAZI MONAULLAH      | Kash Kowlia  | Kash Kowlia   | Chowhali      | 74  | Retired      | 48,000        | Own Land + Structure             |
| 166   | Male   | MD. SONTU MIAH          | LATE. MORTUZ HARKATI      | Kash Kowlia  | Kash Kowlia   | Chowhali      | 51  | Agriculture  | 144,000       | Uthuli+ Business                 |
| 167   | Male   | MD. MONIRUL MIAH        | SHOWKET ALI               | Kash Kowlia  | Kash Kowlia   | Chowhali      | 39  | Business     | 144,000       | Uthuli + Business                |
| 168   | Female | MST. SHEFALI KHATUN     | LATE. FOZLUL HOQUE        | Kash Kowlia  | Kash Kowlia   | Chowhali      | 69  | Business     | 48,000        | Own Land + Structure ( Business) |
| 169   | Male   | MD. SAIFUL ISLAM        | LATE. BODER ALI           | Chor Zazuria | Chor Zazuria  | Chowhali      | 18  | Student      | 72,000        | Own Land + Structure             |
| 170   | Male   | MD. HUMAYON KOBIR       | LATE. ABDUL KORIM         | Chor Zazuria | Chor Zazuria  | Chowhali      | 51  | Agri-Labour  | 60,000        | Own Land + Structure             |
| 171   | Male   | MD. IMAN ALI            | LATE. MOZIBUR RAHMAN      | Chor Zazuria | Chor Zazuria  | Chowhali      | 42  | Service      | 240,000       | Own Land + Structure             |
| 172   | Male   | MD. AYOUB ALI           | LATE. ESHAQUE             | Marma        | Marma         | Nagorpur      | 54  | Business     | 252,000       | Uthuli+ Business                 |
| 173   | Male   | MD. MUKTER              | LATE. HOSSAIN             | Marma        | Marma         | Nagorpur      | 54  | Business     | 192,000       | Uthuli+ Business                 |
| 174   |        | ATA PARA JAME MOSQUE    |                           | Ata Para     | Ata Para      | Nagorpur      |     |              |               | Own Land + Structure             |
| 175   | Male   | MD. ROFIQUL ISLAM       | MD. FOZLUL HOQUE          | Ata Para     | Ata Para      | Nagorpur      | 41  | Daily Labour | 96,000        | Own Land + Structure ( Business) |
| 176   | Female | ANOWARA BEGUM           | LATE. ABDUL KHALAK        | Ata Para     | Ata Para      | Nagorpur      | 49  | House Wife   | 36,000        | Own Land + Structure             |
| 177   | Male   | MD. ATOWAR SORKAR       | LATE. REYAJ UDDIN SORKAR  | Ata Para     | Ata Para      | Nagorpur      | 62  | Business     | 324,000       | Own Land + Structure ( Business) |
| 178   | Male   | MD. SHOHIDUL ISLAM      | LATE. SIDDIK HOSSAEN      | Ata Para     | Ata Para      | Nagorpur      | 34  | Service      | 360,000       | Own Land + Structure             |
| 179   | Male   | MD. JALAL SORKAR        | LATE. ABDUL SATTER SORKAR | Ata Para     | Ata Para      | Nagorpur      | 54  | Business     | 72,000        | Own Land + Structure ( Business) |
| 180   | Male   | MD. ABDUL SAMAD SORKAR  | LATE. ABDUL SATTAR SORKAR | Ata Para     | Ata Para      | Nagorpur      | 54  | Business     | 156,000       | Own Land + Structure             |
| 181   | Male   | SHERAJUL ISLAM          | SHORHAB ALI               | Ata Para     | Ata Para      | Nagorpur      | 41  | Daily Labour | 72,000        | Own Land + Structure             |
| 182   | Male   | MD. ABDUL HALIM         | LATE. KHAZA KUTUB UDDIN   | Ata Para     | Ata Para      | Nagorpur      | 54  | Business     | 55,000        | Own Land + Structure             |
| 183   | Male   | MD. MANIK MIAH          | MD. AKBOR ALI             | Kash Kowlia  | Topa Kandi    | Chowhali      | 44  | Business     | 228,000       | Own Land                         |
| 184   | Male   | MD. ABDUL HALIM         | LATE. CHAN MIAH SORDER    | Kash Kowlia  | Tangail Sodor | Chowhali      | 64  | Retired      | 240,000       | Own Land                         |
| 185   | Male   | MD. SULTAN MAHMUD       | LATE. FOKIR CHAN SORKAR   | Chor Zazuria | Kash Kowlia   | Chowhali      | 61  | Business     | 192,000       | Own Land                         |
| 186   | Male   | MD. ROFIQUL ISLAM       | LATE. JABED ALI           | Kash Kowlia  | Kash Kowlia   | Chowhali      | 42  | Business     | 72,000        | Own Land                         |
| 187   | Male   | MD. ROFIQUL ISLAM       | MD. MOTAHAR ALI           | Kash Kowlia  | Kash Kowlia   | Chowhali      | 48  | Service      | 96,000        | Own Land                         |
| 188   | Male   | MD. ASGOR MONDAL        | LATE. KHOBIR UDDIN MONDAL | Kukuria      | Kukuria       | Tangail Sador | 65  | Daily Labour | 48,000        | Uthuli                           |
| 189   | Male   | MD. ABU SHAYED          | LATE. ABDUL MOZID MOLLAH  | Kukuria      | Kukuria       | Tangail Sador | 45  | Business     | 240,000       | Own Land + Structure+Business    |

**Table 48: List of household heads with category of losses ( Own Land+ Own homestead structure)**

| Sl.No. | HH ID | SEX    | Name                    | Father/Husband's Name     | Mouza        | Village      | Upozilla | Age | Occupation   | Yearly Income | House Hold Category  |
|--------|-------|--------|-------------------------|---------------------------|--------------|--------------|----------|-----|--------------|---------------|----------------------|
| 1.     | 135   | Male   | MD. NOZRUL ISLAM        | LATE. SUMSUL HOQUE        | Kash Kowlia  | Zotpara      | Chowhali | 44  | Business     | 180,000       | Own Land + Structure |
| 2.     | 137   | Male   | MD. RUHUL AMIN          | LATE. ABDUL HAMID MIAH    | Kash Kowlia  | Kash Kowlia  | Chowhali | 51  | Deed Writer  | 360,000       | Own Land + Structure |
| 3.     | 138   | Female | MST. ASHIYA BEGUM       | LATE. JOYNAL MIAH         | Kash Kowlia  | Zotpara      | Chowhali | 59  | House Wife   | 58,000        | Own Land + Structure |
| 4.     | 141   | Male   | MD. ABDUL LOTIF SORKAR  | LATE. NURUL HOQUE         | Kash Kowlia  | Kash Kowlia  | Chowhali | 56  | Daily Labour | 96,000        | Own Land + Structure |
| 5.     | 143   | Male   | MD. ABDUR RAHIM         | MD. JONAB ALI             | Kash Kowlia  | Kash Kowlia  | Chowhali | 31  | Service      | 204,000       | Own Land + Structure |
| 6.     | 144   | Female | MST. JAHANARA BEGUM     | LATE. NURUL AMIN          | Kash Kowlia  | Kash Kowlia  | Chowhali | 44  | House Wife   | 300,000       | Own Land + Structure |
| 7.     | 145   | Male   | NUR MOHAMMOD            | LATE. REAJ UDDIN MUNSHE   | Kash Kowlia  | Kash Kowlia  | Chowhali | 26  | Service      | 90,000        | Own Land + Structure |
| 8.     | 146   | Male   | MD. KALU GAZI           | LATE. TARA MIAH           | Kash Kowlia  | Kash Kowlia  | Chowhali | 44  | Daily Labour | 58,000        | Own Land + Structure |
| 9.     | 149   | Female | MST. ROHIMA KHATUN      | MD. ABDUL SATTER          | Kash Kowlia  | Kash Kowlia  | Chowhali | 37  | House Wife   | 168,000       | Own Land + Structure |
| 10.    | 151   | Male   | MD. SOBAN ALI           | LATE. GOLAP MONDAL        | Kash Kowlia  | Kash Kowlia  | Chowhali | 45  | Daily Labour | 84,000        | Own Land + Structure |
| 11.    | 152   | Male   | MD. ABDUL KADAR         | MD. SOMSER MONDOL         | Kash Kowlia  | Kash Kowlia  | Chowhali | 44  | Daily Labour | 72,000        | Own Land + Structure |
| 12.    | 153   | Male   | MD. NASIR UDDIN         | LATE. HURMUS ALI          | Kash Kowlia  | Kash Kowlia  | Chowhali | 40  | Service      | 60,000        | Own Land + Structure |
| 13.    | 154   | Male   | ASRAF UDDIN AHAMMED     | LATE. NOWAB ALI BEPARI    | Kash Kowlia  | Kash Kowlia  | Chowhali | 70  | Retired      | 240,000       | Own Land + Structure |
| 14.    | 155   | Male   | MD. MENHAS UDDIN        | LATE. SADEM ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 49  | Daily Labour | 72,000        | Own Land + Structure |
| 15.    | 156   | Male   | MD. ISMAYEL             | LATE. SADEM ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 33  | Daily Labour | 72,000        | Own Land + Structure |
| 16.    | 157   | Male   | MD. ABDUL MALAK         | LATE. GOLJER ALI          | Kash Kowlia  | Kash Kowlia  | Chowhali | 71  | Deed Writer  | 120,000       | Own Land + Structure |
| 17.    | 158   | Male   | MD. JAHIDUL ISLAM       | MD. SORHAB ALI            | Kash Kowlia  | Kash Kowlia  | Chowhali | 27  | Daily Labour | 72,000        | Own Land + Structure |
| 18.    | 159   | Male   | MD. SORHAB ALI          | LATE. GOLJAR ALI          | Kash Kowlia  | Kash Kowlia  | Chowhali | 81  | Retired      | 36,000        | Own Land + Structure |
| 19.    | 160   | Male   | MD. ABU BOKKOR SIDDIK   | LATE. SAMCHAL SORDAR      | Kash Kowlia  | Kash Kowlia  | Chowhali | 48  | Business     | 96,000        | Own Land + Structure |
| 20.    | 161   | Male   | MD. ABDUL HALIM         | LATE. NUR MOLLAH          | Kash Kowlia  | Kash Kowlia  | Chowhali | 69  | Daily Labour | 120,000       | Own Land + Structure |
| 21.    | 162   | Male   | MD. AMIRUL MIAH         | LATE. NURU MOLLAH         | Kash Kowlia  | Kash Kowlia  | Chowhali | 39  | Daily Labour | 72,000        | Own Land + Structure |
| 22.    | 163   | Male   | MD. ROFIQUL             | LATE. MD. NURO MOLLAH     | Kash Kowlia  | Kash Kowlia  | Chowhali | 44  | Daily Labour | 108,000       | Own Land + Structure |
| 23.    | 164   | Male   | MD. SHOHIDUL ISLAM      | MD. HALIM                 | Kash Kowlia  | Kash Kowlia  | Chowhali | 36  | Driver       | 96,000        | Own Land + Structure |
| 24.    | 165   | Male   | MD. ABDUR ROSHED MOLLAH | LATE. HAZI MONAULLAH      | Kash Kowlia  | Kash Kowlia  | Chowhali | 74  | Retired      | 48,000        | Own Land + Structure |
| 25.    | 169   | Male   | MD. SAIFUL ISLAM        | LATE. BODER ALI           | Chor Zazuria | Chor Zazuria | Chowhali | 18  | Student      | 72,000        | Own Land + Structure |
| 26.    | 170   | Male   | MD. HUMAYON KOBIR       | LATE. ABDUL KORIM         | Chor Zazuria | Chor Zazuria | Chowhali | 51  | Agri-Labour  | 60,000        | Own Land + Structure |
| 27.    | 171   | Male   | MD. IMAN ALI            | LATE. MOZIBUR RAHMAN      | Chor Zazuria | Chor Zazuria | Chowhali | 42  | Service      | 240,000       | Own Land + Structure |
| 28.    | 176   | Female | ANOWARA BEGUM           | LATE. ABDUL KHALAK        | Ata Para     | Ata Para     | Nagorpur | 49  | House Wife   | 36,000        | Own Land + Structure |
| 29.    | 178   | Male   | MD. SHOHIDUL ISLAM      | LATE. SIDDIK HOSSAEN      | Ata Para     | Ata Para     | Nagorpur | 34  | Service      | 360,000       | Own Land + Structure |
| 30.    | 180   | Male   | MD. ABDUL SAMAD SORKAR  | LATE. ABDUL SATTAR SORKAR | Ata Para     | Ata Para     | Nagorpur | 54  | Business     | 156,000       | Own Land + Structure |
| 31.    | 181   | Male   | SHERAJUL ISLAM          | SHORHAB ALI               | Ata Para     | Ata Para     | Nagorpur | 41  | Daily Labour | 72,000        | Own Land + Structure |
| 32.    | 184   | Male   | MD. ABDUL HALIM         | LATE. KHAZA KUTUB UDDIN   | Ata Para     | Ata Para     | Nagorpur | 54  | Business     | 120,000       | Own Land + Structure |

**Table 49: List of household heads with category of losses (Own Land+own Business)**

| Sl/No | HH ID | SEX    | Name                | Father/Husband's Name     | Mouza       | Village     | Upozilla      | Age | Occupation   | Yearly Income | House Hold Category              |
|-------|-------|--------|---------------------|---------------------------|-------------|-------------|---------------|-----|--------------|---------------|----------------------------------|
| 1     | 168   | Female | MST. SHEFALI KHATUN | LATE. FOZLUL HOQUE        | Kash Kowlia | Kash Kowlia | Chowhali      | 69  | Business     | 48,000        | Own Land + Structure ( Business) |
| 2     | 175   | Male   | MD. ROFIQUL ISLAM   | MD. FOZLUL HOQUE          | Ata Para    | Ata Para    | Nagorpur      | 41  | Daily Labour | 96,000        | Own Land + Structure ( Business) |
| 3     | 177   | Male   | MD. ATOWAR SORKAR   | LATE. REYAJ UDDIN SORKAR  | Ata Para    | Ata Para    | Nagorpur      | 62  | Business     | 324,000       | Own Land + Structure ( Business) |
| 4     | 179   | Male   | MD. JALAL SORKAR    | LATE. ABDUL SATTER SORKAR | Ata Para    | Ata Para    | Nagorpur      | 54  | Business     | 72,000        | Own Land + Structure ( Business) |
| 5     | 189   | Male   | MD. ABU SHAYED      | LATE. ABDUL MOZID MOLLAH  | Kukuria     | Kukuria     | Tangail Sador | 45  | Business     | 240,000       | Own Land + Structure+Business    |

**Table 50: List of household heads with category of losses (Own Agriculture Land)**

| Sl.No. | HH ID | SEX  | Name                   | Father/Husband's Name     | Mouza        | Village     | Upozilla | Age | Occupation   | Yearly Income | House Hold Category |
|--------|-------|------|------------------------|---------------------------|--------------|-------------|----------|-----|--------------|---------------|---------------------|
| 1      | 1     | Male | MD. KAMRUL             | MD. RUHUL AMIN            | Kash Kowlia  | Kash Kowlia | Chowhali | 36  | Daily Labour | 60,000        | Own Land            |
| 2      | 2     | Male | MD. JAHANGIR ALAM      | LATE. JOYNAL ABEDIN       | Kash Kowlia  | Kash Kowlia | Chowhali | 43  | Daily Labour | 36,000        | Own Land            |
| 3      | 3     | Male | MD. ABDUL HAI          | LATE. SAMAD MIAH          | Kash Kowlia  | Kash Kowlia | Chowhali | 64  | Retired      | 60,000        | Own Land            |
| 4      | 4     | Male | MD. ABDUL LOTIF SORKAR | LATE. NURUL HAQUE         | Kash Kowlia  | Kash Kowlia | Chowhali | 55  | Service      | 96,000        | Own Land            |
| 5      | 5     | Male | MD. JOHIRUL ISLAM      | MD. ABDUR RASHID          | Chor Zazuria | Kash Kowlia | Chowhali | 42  | Business     | 72,000        | Own Land            |
| 6      | 6     | Male | MD. ABDUL MOTIN        | LATE. SORTUJ ALI          | Kash Kowlia  | Kash Kowlia | Chowhali | 55  | Agri-Labour  | 180,000       | Own Land            |
| 7      | 7     | Male | MD. NURUL ISLAM BEPARI | LATE. TUAJ UDDIN BEPARI   | Kash Kowlia  | Kash Kowlia | Chowhali | 64  | Retired      | 144,000       | Own Land            |
| 8      | 8     | Male | ASHRAF UDDIN AHOMMED   | LATE. NOWAB ALI BEPARI    | Kash Kowlia  | Kash Kowlia | Chowhali | 70  | Service      | 300,000       | Own Land            |
| 9      | 9     | Male | MD. BABUL MIHA         | MD. BODER ALI             | Chor Zazuria | Kash Kowlia | Chowhali | 36  | Daily Labour | 72,000        | Own Land            |
| 10     | 10    | Male | MD. ABDUL MANNAN       | LATE. AKKEL ALI MUNSI     | Kash Kowlia  | Kash Kowlia | Chowhali | 59  | Retired      | 780,000       | Own Land            |
| 11     | 11    | Male | MD. GOLAM MOSTOFA      | LATE. JABED ALI           | Kash Kowlia  | Kash Kowlia | Chowhali | 36  | Service      | 384,000       | Own Land            |
| 12     | 12    | Male | EMAROT ALI MONDOL      | LATE. ABU BOKKOR MONDOL   | Kash Kowlia  | Kash Kowlia | Chowhali | 57  | Agriculture  | 182,000       | Own Land            |
| 13     | 13    | Male | MD. BONI AMIN          | LATE. BOHUT ALI MUNSHI    | Kash Kowlia  | Kash Kowlia | Chowhali | 61  | Retired      | 252,000       | Own Land            |
| 14     | 14    | Male | MD. KAJEM ALI          | LATE. ABDUL JABBAR MOLLAH | Dholia       | Kash Kowlia | Chowhali | 62  | Service      | 180,000       | Own Land            |
| 15     | 15    | Male | MD. RONJU AHOMMED      | MD. IMAM HOSSAIN TALUKDAR | Ata Para     | Marma       | Nagorpur | 47  | Business     | 780,000       | Own Land            |
| 16     | 16    | Male | MD. IBRAHIM MIAH       | MD. ENTAJ SHEIKH          | Marma        | Dumuria     | Nagorpur | 69  | Agriculture  | 60,000        | Own Land            |
| 17     | 17    | Male | MD. NUR ISLAM BEPARI   | LATE. TUAJ UDDIN BEPARI   | Kash Kowlia  | Kash Kowlia | Chowhali | 62  | Agriculture  | 624,000       | Own Land            |
| 18     | 18    | Male | MD. ABDUL MOTIN        | LATE. MORTUJ ALI          | Kash Kowlia  | Kash Kowlia | Chowhali | 57  | Agriculture  | 216,000       | Own Land            |
| 19     | 19    | Male | MD. NURUL ISLAM        | LATE. SEKENDAR ALI        | Marma        | Ata Para    | Nagorpur | 67  | Agriculture  | 414,000       | Own Land            |

| Sl.No. | HH ID | SEX    | Name                       | Father/Husband's Name      | Mouza        | Village      | Upozilla | Age | Occupation   | Yearly Income | House Hold Category |
|--------|-------|--------|----------------------------|----------------------------|--------------|--------------|----------|-----|--------------|---------------|---------------------|
| 20     | 20    | Male   | HABIBULLAH                 | LATE. MOJIBUR RAHMAN       | Kash Kowlia  | Kash Kowlia  | Chowhali | 41  | Service      | 420,000       | Own Land            |
| 21     | 21    | Male   | NUR ISLAM BEPARI           | LATE. TUAJ UDDIN BEPARI    | Kash Kowlia  | Kash Kowlia  | Chowhali | 61  | Agriculture  | 72,000        | Own Land            |
| 22     | 22    | Male   | MD. ABDUL HAKIM            | LATE. HELAL UDDIN          | Marma        | Shajani      | Nagorpur | 53  | Deed Writer  | 180,000       | Own Land            |
| 23     | 23    | Male   | MD. NAZRUL ISLAM           | MD. MOKSED TALUKDAR        | Marma        | Marma        | Nagorpur | 59  | Daily Labour | 108,000       | Own Land            |
| 24     | 24    | Male   | MD. ABDUR RAHMAN           | MD. TAJU DEOWAN            | Ata Para     | Shajani      | Nagorpur | 64  | Retired      | 144,000       | Own Land            |
| 25     | 25    | Male   | MD. ABUL HOSSAIN           | LATE. JALIL SHEIKH         | Marma        | Marma        | Nagorpur | 42  | Service      | 96,000        | Own Land            |
| 26     | 26    | Male   | MD. NAZRUL ISLAM           | LATE. ABDUL HAMID          | Kash Kowlia  | Kash Kowlia  | Chowhali | 65  | Service      | 1,200,000     | Own Land            |
| 27     | 27    | Male   | MD. ABU BAKKAR             | MD. AKKAS ALI              | Kash Kowlia  | Chor Kurki   | Chowhali | 44  | Daily Labour | 72,000        | Own Land            |
| 28     | 28    | Male   | MD. SADEM ALI              | LATE. KADEM MOLLAH         | Kash Kowlia  | Kash Kowlia  | Chowhali | 63  | Retired      | 600,000       | Own Land            |
| 29     | 29    | Male   | MD. ABDUL AZIZ             | LATE. SONAULLAH BEPARI     | Kash Kowlia  | Marma        | Chowhali | 62  | Business     | 288,000       | Own Land            |
| 30     | 30    | Male   | MD. ABDUR RAHMAN           | MD. ANISUR RAHMAN          | Dholia       | Marma        | Nagorpur | 41  | Service      | 348,000       | Own Land            |
| 31     | 31    | Male   | MD. UZZAL HOSSAIN TALUKDAR | MD. ABDUL AZIZ TALUKDAR    | Marma        | Shajani      | Nagorpur | 46  | Business     | 96,000        | Own Land            |
| 32     | 32    | Male   | MD. ABUL KALAM AZAD        | LATE. HORMUJ ALI MOLLAH    | Kash Kowlia  | Kash Kowlia  | Chowhali | 37  | Deed Writer  | 96,000        | Own Land            |
| 33     | 33    | Male   | MD. ABUL HOSSAIN           | LATE. TAJU BEPARI          | Marma        | Shajani      | Nagorpur | 81  | Agriculture  | 36,000        | Own Land            |
| 34     | 34    | Male   | MD. HABBUR RAHMAN          | LATE. SOWDAGOR ALI MUHISI  | Ata Para     | Ata Para     | Nagorpur | 66  | Retired      | 540,000       | Own Land            |
| 35     | 35    | Male   | MD. ABU HANIF              | LATE. AFSAR ALI            | Dholia       | Shajani      | Nagorpur | 52  | Service      | 240,000       | Own Land            |
| 36     | 36    | Male   | MD. ABBAS                  | LATE. HATEM                | Dholia       | Marma        | Nagorpur | 81  | Retired      | 120,000       | Own Land            |
| 37     | 37    | Male   | MD. AKBOR ALI FOKIR        | LATE. ABDUL KARIM FAKIR    | Chor Zazuria | Chor Zazuria | Chowhali | 49  | Business     | 120,000       | Own Land            |
| 38     | 38    | Male   | MD. AKTERUZZAMAN           | HAZI MD. TARA MIAH SORDAR  | Kash Kowlia  | Kash Kowlia  | Chowhali | 48  | Business     | 107,000       | Own Land            |
| 39     | 39    | Female | MST. MAJEDA KHATUN         | MD. LOKMAN ALI MUNSI       | Kash Kowlia  | Kash Kowlia  | Chowhali | 53  | House Wife   | 120,000       | Own Land            |
| 40     | 40    | Male   | MD. RAFIQUH                | LATE. NURU MOLLAH          | Kash Kowlia  | Kash Kowlia  | Chowhali | 44  | Daily Labour | 60,000        | Own Land            |
| 41     | 41    | Male   | MD. AKKAS ALI              | LATE. HAZI KHAYEBALI       | Kash Kowlia  | Kash Kowlia  | Chowhali | 67  | Service      | 264,000       | Own Land            |
| 42     | 42    | Male   | MD. KHORSHED ALI MONDOL    | LATE. TOFIZ UDDIN MONDOL   | Kash Kowlia  | Kash Kowlia  | Chowhali | 76  | Retired      | 240,000       | Own Land            |
| 43     | 43    | Male   | MD. SORHAB ALI             | LATE. GOLGAR ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 66  | Beggar       | 24,000        | Own Land            |
| 44     | 44    | Male   | MD. ABDUL ALIM             | LATE. CHAN MIA SORKAR      | Kash Kowlia  | Kash Kowlia  | Chowhali | 42  | Service      | 18,000        | Own Land            |
| 45     | 45    | Female | MST. SABINA KHATUN         | MD. KALUGAZI               | Kash Kowlia  | Kash Kowlia  | Chowhali | 35  | House Wife   | 60,000        | Own Land            |
| 46     | 46    | Male   | MD. JOYNAL ABEDIN          | LATE. NOIM ISLAM           | Chor Kurki   | Chor Kurki   | Chowhali | 54  | Business     | 240,000       | Own Land            |
| 47     | 47    | Male   | MD. ABU SHAID              | LATE. ABDUL HAMID SORKAR   | Kash Kowlia  | Kash Kowlia  | Chowhali | 39  | Business     | 84,000        | Own Land            |
| 48     | 48    | Male   | ASHRAFUL ALAM              | HAZI ABDUL KUDDUS TALUKDAR | Marma        | Shajani      | Nagorpur | 57  | Business     | 840,000       | Own Land            |
| 49     | 49    | Male   | MD. ABDUS SALAM            | LATE. SONTOSH ALI BEPARI   | Marma        | Marma        | Nagorpur | 55  | Deed Writer  | 960,000       | Own Land            |
| 50     | 50    | Male   | MD. SOHIDUL ISLAM          | LATE. LAL MIAH SORDAR      | Kash Kowlia  | Kash Kowlia  | Chowhali | 45  | Service      | 216,000       | Own Land            |
| 51     | 51    | Female | MD. SAHADAT HOSSAIN        | LATE. ABDUL RASHID SORKAR  | Kash Kowlia  | Kash Kowlia  | Chowhali | 39  | Service      | 72,000        | Own Land            |
| 52     | 52    | Male   | MD. NOZRUL ISLAM           | LATE. MORTUZ ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 52  | Service      | 312,000       | Own Land            |
| 53     | 53    | Male   | MD. NUR MOHAMMAD           | LATE. RIYAS UDDIN          | Kash Kowlia  | Kash Kowlia  | Chowhali | 25  | Service      | 600,000       | Own Land            |
| 54     | 54    | Male   | MD. SOWRHAB ALI            | LATE. GOLZAR ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 81  | Agriculture  | 36,000        | Own Land            |
| 55     | 55    | Male   | MD. AYANAL                 | LATE. FOZOL ARKATI         | Kash Kowlia  | Kash Kowlia  | Chowhali | 35  | Agriculture  | 72,000        | Own Land            |
| 56     | 56    | Male   | MD. ABUL RAZZAK SORKAR     | LATE. AZAHAR ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 52  | Agriculture  | 96,000        | Own Land            |
| 57     | 57    | Female | MST. KHADIZA KHATUN        | LATE. BACCHU MIAH          | Kash Kowlia  | Kash Kowlia  | Chowhali | 39  | House Wife   | 72,000        | Own Land            |
| 58     | 58    | Male   | MD. RUHUL AMIN             | LATE. ABDUL HAMID MIAH     | Kash Kowlia  | Kash Kowlia  | Chowhali | 51  | Business     | 180,000       | Own Land            |
| 59     | 59    | Male   | MD. FOKOR UDDIN            | LATE. HELAL UDDIN SORKAR   | Kash Kowlia  | Kash Kowlia  | Chowhali | 37  | Agriculture  | 240,000       | Own Land            |
| 60     | 60    | Male   | MD. MOJAHAR ALI            | LATE. MOHALAM MOLLAH       | Kash Kowlia  | Kash Kowlia  | Chowhali | 64  | Agri-Labour  | 60,000        | Own Land            |

| Sl.No. | HH ID | SEX  | Name                    | Father/Husband's Name      | Mouza        | Village      | Upozilla | Age | Occupation      | Yearly Income | House Hold Category |
|--------|-------|------|-------------------------|----------------------------|--------------|--------------|----------|-----|-----------------|---------------|---------------------|
| 61     | 61    | Male | MAOWLANA ASRAF ALI      | MASIM UDDIN SIKDAR         | Kash Kowlia  | Kash Kowlia  | Chowhali | 57  | Service         | 108,000       | Own Land            |
| 62     | 62    | Male | MD. SULTAN MAHMUD       | LATE. SONTOSH ALI          | Kash Kowlia  | Kash Kowlia  | Chowhali | 45  | Service         | 216,000       | Own Land            |
| 63     | 63    | Male | MD. ABU HANIF           | LATE. AFSHAR ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 34  | Service         | 444,000       | Own Land            |
| 64     | 64    | Male | MD. ABDUL MOTIN MIAH    | LATE. MORTUJ ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 56  | Agriculture     | 216,000       | Own Land            |
| 65     | 65    | Male | MD. ABUL KASEM          | LATE. AKKEL ALI            | Kash Kowlia  | Kash Kowlia  | Chowhali | 70  | Retired         | 168,000       | Own Land            |
| 66     | 66    | Male | MD. ABDUR RAZZAK        | LATE. KHADEMUL ISLAM       | Ata Para     | Bottola      | Nagorpur | 56  | Business        | 600,000       | Own Land            |
| 67     | 67    | Male | MD. MOKSHED ALI GAYEN   | LATE.TOFIL GAYEN           | Kash Kowlia  | Dumuria      | Nagorpur | 70  | Old Age         | 24,000        | Own Land            |
| 68     | 68    | Male | MD. NOBIN MONDOL        | LATE. ZALAL MONDOL         | Kash Kowlia  | Kash Kowlia  | Chowhali | 65  | Agri-Labour     | 72,000        | Own Land            |
| 69     | 69    | Male | MD. ATOWAR SORKAR       | LATE. RIYAZ UDDIN SORKAR   | Ata Para     | Ata Para     | Nagorpur | 62  | Business        | 1,118,000     | Own Land            |
| 70     | 70    | Male | MD. MONSUR AHOMMED      | LATE. GAZIBUR RAHMAN       | Kash Kowlia  | Kash Kowlia  | Chowhali | 56  | Service         | 72,000        | Own Land            |
| 71     | 71    | Male | MD. ZOHURUL ISLAM       | LATE. SHONTES ALI          | Kash Kowlia  | Kash Kowlia  | Chowhali | 42  | Business        | 234,000       | Own Land            |
| 72     | 72    | Male | MD. QURBAN ALI          | LATE. SONAULLAH MONDOL     | Kash Kowlia  | Kash Kowlia  | Chowhali | 61  | Retired         | 168,000       | Own Land            |
| 73     | 73    | Male | MD. AMZAD ALI           | LATE. JOYED ALI            | Ata Para     | Shajani      | Nagorpur | 64  | Retired         | 108,000       | Own Land            |
| 74     | 74    | Male | MD. ALI HOSSAIN         | LATE. SHEFAT MONDOL        | Kash Kowlia  | Ata Para     | Nagorpur | 39  | Agri-Labour     | 60,000        | Own Land            |
| 75     | 75    | Male | MD. SONA MIAH SIKDAR    | LATE. SAMSUL.SIKDAR        | Kash Kowlia  | Kash Kowlia  | Chowhali | 65  | Business        | 236,000       | Own Land            |
| 76     | 76    | Male | MD. SURMAN ALI          | LATE. HURMAN ALI           | Ata Para     | Ata Para     | Nagorpur | 64  | Business        | 300,000       | Own Land            |
| 77     | 77    | Male | MD. ABDUL MOTALEB       | LATE. ABDUL RASHID         | Ata Para     | Ata Para     | Nagorpur | 60  | Retired         | 276,000       | Own Land            |
| 78     | 78    | Male | MD. ABDUL AZIZ TALUKDER | LATE. SHAJAHAN TALUKDER    | Kash Kowlia  | Shajani      | Nagorpur | 62  | Business        | 360,000       | Own Land            |
| 79     | 79    | Male | MD. KHORUM TALUKDER     | LATE. ABDUL AZIZ TALUKDER  | Ata Para     | Shajani      | Nagorpur | 48  | Business        | 72,000        | Own Land            |
| 80     | 80    | Male | MD. BABUL TALUKDAR      | LATE. ABDUL BASED TALUKDAR | Ata Para     | Shajani      | Nagorpur | 58  | Agri-Labour     | 72,000        | Own Land            |
| 81     | 81    | Male | MD. ABUL KALAM AZAD     | LATE. ABDUL LOTIF          | Kash Kowlia  | Kash Kowlia  | Chowhali | 49  | Business        | 111,000       | Own Land            |
| 82     | 82    | Male | MD. ABDUS SALAM MIAH    | LATE. SHERAZUL ISLAM       | Kash Kowlia  | Kash Kowlia  | Chowhali | 67  | Deed Writer     | 1,296,000     | Own Land            |
| 83     | 83    | Male | MD. AKBAR ALI           | LATE. MOKSED ALI           | Kash Kowlia  | Kash Kowlia  | Chowhali | 46  | Mason           | 124,000       | Own Land            |
| 84     | 84    | Male | MD. MOHAMMAD ALI        | MD. OSMAN ALI              | Kash Kowlia  | Marma        | Nagorpur | 55  | Retired         | 48,000        | Own Land            |
| 85     | 85    | Male | MD. RAFIQUUL ISLAM      | LATE. NUR MOLLAH           | Kash Kowlia  | Kash Kowlia  | Chowhali | 47  | Business        | 180,000       | Own Land            |
| 86     | 86    | Male | MD. RAMJAN ALI          | LATE. MOBARAK ALI MONDOL   | Kash Kowlia  | Kash Kowlia  | Chowhali | 74  | Service         | 156,000       | Own Land            |
| 87     | 87    | Male | MD. ABU NAZIR MIAH      | LATE. BELLAL UDDIN SORKAR  | Kash Kowlia  | Kash Kowlia  | Chowhali | 54  | Service         | 348,000       | Own Land            |
| 88     | 88    | Male | MD. ABDUL MANNAN MONDOL | LATE. GOLAM MOSTOFA MONDOL | Kash Kowlia  | Kash Kowlia  | Chowhali | 47  | Agriculture     | 136,000       | Own Land            |
| 89     | 89    | Male | MD. MONIRUL ISLAM       | MD. ABU SAYED              | Ata Para     | Ata Para     | Nagorpur | 38  | Rickshaw Puller | 204,000       | Own Land            |
| 90     | 90    | Male | MD. SERAZUL ISLAM       | LATE. MONTAJ ALI           | Kash Kowlia  | Chor Kurki   | Chowhali | 47  | Business        | 120,000       | Own Land            |
| 91     | 91    | Male | MD. ABDUL RASHID MIAH   | MD. KHEJMOT ALI            | Chor Zazuria | Chor Zazuria | Chowhali | 39  | Business        | 120,000       | Own Land            |
| 92     | 92    | Male | MD. FOZLU               | LATE. JOYNAL MOLLAH        | Kash Kowlia  | Kash Kowlia  | Chowhali | 59  | Retired         | 1,200,000     | Own Land            |
| 93     | 93    | Male | MD. HEKMOT ALI          | LATE. VHASA BEPARI         | Kash Kowlia  | Kash Kowlia  | Chowhali | 70  | Agriculture     | 144,000       | Own Land            |
| 94     | 94    | Male | MD. BACCHU BEPARI       | LATE. MUSA BEPARI          | Kash Kowlia  | Kash Kowlia  | Chowhali | 70  | Agriculture     | 528,000       | Own Land            |
| 95     | 95    | Male | MD. WOAHED SORKAR       | LATE. NOSER UDDIN SORKAR   | Ata Para     | Ata Para     | Nagorpur | 41  | Agri-Labour     | 168,000       | Own Land            |
| 96     | 96    | Male | MD. AIYUB ALI           | MD. FOZLUL HAQUE           | Kash Kowlia  | Kash Kowlia  | Chowhali | 54  | Agri-Labour     | 108,000       | Own Land            |
| 97     | 97    | Male | MD. SHAID SHEIKH        | LATE.LAL MIAH SHEIKH       | Kash Kowlia  | Kash Kowlia  | Chowhali | 51  | Agri-Labour     | 60,000        | Own Land            |
| 98     | 98    | Male | MD. FAZLUL HAQUE MOLLAH | LATE. SAMSUDDIN MOLLAH     | Kash Kowlia  | Kash Kowlia  | Chowhali | 65  | Agri-Labour     | 168,000       | Own Land            |
| 99     | 99    | Male | MD. KHOKON MOLLAH       | MD. ALAUDDIN MOLLAH        | Kash Kowlia  | Kash Kowlia  | Chowhali | 35  | Agri-Labour     | 63,000        | Own Land            |

| Sl.No. | HH ID | SEX    | Name                               | Father/Husband's Name        | Mouza        | Village      | Upozilla | Age | Occupation      | Yearly Income | House Hold Category |
|--------|-------|--------|------------------------------------|------------------------------|--------------|--------------|----------|-----|-----------------|---------------|---------------------|
| 100    | 100   | Male   | MD. ABDUS SATTAR                   | LATE. SAMSUL HAQUE           | Kash Kowlia  | Kash Kowlia  | Chowhali | 39  | Service         | 528,000       | Own Land            |
| 101    | 101   | Male   | MD. MIZANUR RAHMAN                 | MD. ABDUS SAMAD              | Chor Kurki   | Kash Kowlia  | Chowhali | 36  | Service         | 84,000        | Own Land            |
| 102    | 102   | Male   | MD. MOTIWAR RAHMAN                 | LATE. ABDUL AOWAL            | Ata Para     | Ata Para     | Nagorpur | 46  | Service         | 96,000        | Own Land            |
| 103    | 103   | Male   | MD. FOZOR ALI                      | LATE. POROSH                 | Ata Para     | Ata Para     | Nagorpur | 48  | Agri-Labour     | 288,000       | Own Land            |
| 104    | 104   | Male   | MD. SHERAZUL ISLAM                 | LATE. HATEM ALI MOLLAH       | Kash Kowlia  | Kash Kowlia  | Chowhali | 61  | Retired         | 320,000       | Own Land            |
| 105    | 105   | Male   | MD. MOHAMMOD ALI                   | LATE. SHOWNA MIAH            | Marma        | Chor Zazuria | Chowhali | 49  | Agri-Labour     | 72,000        | Own Land            |
| 106    | 106   | Male   | MD. KOWSAR AHOMMED                 | MD. ENTAJ ALI                | Kash Kowlia  | Kash Kowlia  | Chowhali | 44  | Service         | 172,000       | Own Land            |
| 107    | 107   | Male   | MD. ABDUL MOMIN                    | LATE. MOAZZEM HOSSAIN        | Kash Kowlia  | Kash Kowlia  | Chowhali | 56  | Mason           | 120,000       | Own Land            |
| 108    | 108   | Female | MST. HOSNEARA BEGUM                | S M GOLJAR HOSSAIN           | Kash Kowlia  | Fuldighi     | Chowhali | 61  | Service         | 252,000       | Own Land            |
| 109    | 109   | Male   | MD. ROSTOM ALI                     | LATE. NIAMOT ALI             | Kash Kowlia  | Kash Kowlia  | Chowhali | 68  | Retired         | 875,000       | Own Land            |
| 110    | 110   | Male   | MD. ABUL KASHEM                    | MD. AZAHAR ALI               | Kash Kowlia  | Chor Zazuria | Chowhali | 39  | Service         | 192,000       | Own Land            |
| 111    | 111   | Female | MST. JOBEDA KHATUN                 | LATE. NOBAB ALI              | Kash Kowlia  | Shajani      | Nagorpur | 70  | House Wife      | 120,000       | Own Land            |
| 112    | 112   | Male   | MD. AKKAS ALI                      | LATE. MONTAJ UDDIN MOLLAH    | Kash Kowlia  | Kash Kowlia  | Chowhali | 72  | Retired         | 650,000       | Own Land            |
| 113    | 113   | Male   | HAZI. MOHAMMOD<br>ABDUR RASHID ALI | LATE. SHOWNA UOLLAH          | Kash Kowlia  | Kash Kowlia  | Chowhali | 70  | Retired         | 960,000       | Own Land            |
| 114    | 114   | Male   | MD. KHORMAN ALI                    | LATE. SONTOSH ALI GAYEN      | Chor Zazuria | Kash Kowlia  | Chowhali | 68  | Retired         | 72,000        | Own Land            |
| 115    | 115   | Male   | MD. RIYAJ UDDIN<br>SORKAR          | LATE. BASHED UDDIN<br>SORKAR | Kash Kowlia  | Kash Kowlia  | Chowhali | 56  | Service         | 210,000       | Own Land            |
| 116    | 116   | Male   | MD. MOJADDES ALI                   | MD. SAHAJAHAN ALI            | Kash Kowlia  | Kash Kowlia  | Chowhali | 45  | Service         | 432,000       | Own Land            |
| 117    | 117   | Male   | MD. BAHAJ ALI                      | LATE. HAKIM UDDIN            | Kash Kowlia  | Shajani      | Nagorpur | 55  | Daily Labour    | 54,000        | Own Land            |
| 118    | 118   | Male   | MD. TAHAJ UDDIN                    | LATE. HAKIM UDDIN            | Kash Kowlia  | Shajani      | Nagorpur | 56  | Daily Labour    | 96,000        | Own Land            |
| 119    | 119   | Male   | MD. ABDUL MALEK                    | LATE. KHADEMUL ISLAM         | Ata Para     | Ata Para     | Nagorpur | 67  | Retired         | 520,000       | Own Land            |
| 120    | 120   | Male   | MD. FOZLU                          | LATE. MOKDEM                 | Ata Para     | Shajani      | Nagorpur | 44  | Daily Labour    | 72,000        | Own Land            |
| 121    | 121   | Male   | MD. NURUL ISLAM                    | LATE. SHOWNA MIAH            | Dholia       | Ata Para     | Nagorpur | 56  | Agriculture     | 144,000       | Own Land            |
| 122    | 122   | Male   | MD. NURUL ISLAM                    | LATE. SHEKENDAR ALI          | Marma        | Shajani      | Nagorpur | 66  | Retired         | 420,000       | Own Land            |
| 123    | 123   | Male   | MD. ABUL HOSSAIN                   | LATE. SOUDAGOR               | Kash Kowlia  | Ata Para     | Nagorpur | 86  | Retired         | 600,000       | Own Land            |
| 124    | 124   | Male   | MD. MOZIBUR RAHMAN                 | LATE. SOROT ALI              | Kash Kowlia  | Kash Kowlia  | Chowhali | 41  | Service         | 456,000       | Own Land            |
| 125    | 125   | Male   | MD. HAZRAT ALI                     | LATE. SAMSUL HAQ MIAH        | Kash Kowlia  | Kash Kowlia  | Chowhali | 55  | Service         | 240,000       | Own Land            |
| 126    | 126   | Male   | MD. ABDUL MALEK<br>SIKDAR          | LATE. SUKUR ALI SIKDAR       | Kash Kowlia  | Kash Kowlia  | Chowhali | 48  | Service         | 120,000       | Own Land            |
| 127    | 127   | Male   | MD. NOWSHAD ALI<br>SIKDAR          | LATE. TOYUB UDDIN SIKDER     | Kash Kowlia  | Kash Kowlia  | Chowhali | 41  | Agri-Labour     | 96,000        | Own Land            |
| 128    | 128   | Male   | MD. LOKMAN HOSSAIN                 | LATE. ABU BOKKOR SIDDIK      | Chor Kurki   | Chor Kurki   | Chowhali | 62  | Agriculture     | 806,000       | Own Land            |
| 129    | 129   | Male   | MD. ABDUL MOTIN<br>MONDOL          | LATE. ABDUL SATTAR<br>MONDOL | Kash Kowlia  | Kash Kowlia  | Chowhali | 49  | Business        | 840,000       | Own Land            |
| 130    | 130   | Male   | MD. ABDUL KOWUM                    | LATE. AKKASH MONDOL          | Kash Kowlia  | Zotpara      | Chowhali | 47  | Rickshaw Puller | 72,000        | Own Land            |
| 131    | 131   | Male   | MD. SHAH ALAM MONDOL               | LATE. ABDUL HIGH MONDOL      | Kash Kowlia  | Zotpara      | Chowhali | 39  | Daily Labour    | 72,000        | Own Land            |
| 132    | 132   | Male   | MD. ABDUL MALEK                    | LATE. AYNAL SIKDAR           | Ata Para     | Kash Kowlia  | Chowhali | 54  | Agri-Labour     | 264,000       | Own Land            |
| 133    | 133   | Male   | MOHAMMOD ALI                       | LATE. TOJAUDDIN SORKAR       | Ata Para     | Kash Kowlia  | Chowhali | 67  | Business        | 360,000       | Own Land            |
| 134    | 134   | Male   | MD. BAHARAM SIKDAR                 | MD. YOUNUS SIKDAR            | Ata Para     | Ata Para     | Nagorpur | 68  | Agri-Labour     | 198,000       | Own Land            |
| 135    | 185   | Male   | MD. MANIK MIAH                     | MD. AKBOR ALI                | Kash Kowlia  | Topa Kandi   | Chowhali | 44  | Business        | 228,000       | Own Land            |
| 137    | 187   | Male   | MD. SULTAN MAHMUD                  | LATE. FOKIR CHAN SORKAR      | Chor Zazuria | Kash Kowlia  | Chowhali | 61  | Business        | 192,000       | Own Land            |

| Sl.No. | HH ID | SEX  | Name              | Father/Husband's Name | Mouza       | Village     | Upozilla | Age | Occupation | Yearly Income | House Hold Category |
|--------|-------|------|-------------------|-----------------------|-------------|-------------|----------|-----|------------|---------------|---------------------|
| 138    | 188   | Male | MD. ROFIQUL ISLAM | LATE. JABED ALI       | Kash Kowlia | Kash Kowlia | Chowhali | 42  | Business   | 72,000        | Own Land            |
| 139    | 189   | Male | MD. ROFIQUL ISLAM | MD. MOTAHAR ALI       | Kash Kowlia | Kash Kowlia | Chowhali | 48  | Service    | 96,000        | Own Land            |

**Table 51: List of household heads with category of losses ( Uthuli-Own homestead structure)**

| Sl.No | HH ID | SEX  | Name                   | Father/Husband's Name           | Mouza       | Village     | Upozilla      | Age | Occupation   | Yearly Income | House Hold Category |
|-------|-------|------|------------------------|---------------------------------|-------------|-------------|---------------|-----|--------------|---------------|---------------------|
| 1     | 140   | Male | MD. ABDUL MOTIN SORKAR | LATE. THANDO MIAH (NURUL HOQUE) | Kash Kowlia | Kash Kowlia | Chowhali      | 64  | Retired      | 72,000        | Uthuli              |
| 2     | 142   | Male | MD. MODIN SORKAR       | LATE. ELAY BOX                  | Kash Kowlia | Kash Kowlia | Chowhali      | 51  | Daily Labour | 120,000       | Uthuli              |
| 3     | 147   | Male | MD. ZOHURUL ISLAM      | LATE. SHOTENSHES ALI            | Kash Kowlia | Kash Kowlia | Chowhali      | 41  | Service      | 114,000       | Uthuli              |
| 4     | 148   | Male | MD. MOHOR ALI          | LATE. JOSIM UDDIN               | Kash Kowlia | Kash Kowlia | Chowhali      | 54  | Daily Labour | 60,000        | Uthuli              |
| 5     | 150   | Male | MD. SAIFUL ISLAM       | LATE. ROSTOM MONDOL             | Kash Kowlia | Kash Kowlia | Chowhali      | 39  | Daily Labour | 72,000        | Uthuli              |
| 6     | 188   | Male | MD. ASGOR MONDAL       | LATE. KHOBIR UDDIN MONDAL       | Kukuria     | Kukuria     | Tangail Sador | 65  | Daily Labour | 48,000        | Uthuli              |

**Table 52:List of household heads with category of losses ( Uthuli-Own Structure+ Business)**

| HH ID | SEX  | Name             | Father/Husband's Name | Mouza       | Village     | Upozilla | Age | Occupation  | Yearly Income | House Hold Category |
|-------|------|------------------|-----------------------|-------------|-------------|----------|-----|-------------|---------------|---------------------|
| 136   | Male | MD. ASHRAF       | MD. ROHOM ALI         | Kash Kowlia | Zotpara     | Chowhali | 35  | Business    | 72,000        |                     |
| 166   | Male | MD. SONTU MIAH   | LATE. MORTUZ HARKATI  | Kash Kowlia | Kash Kowlia | Chowhali | 51  | Agriculture | 144,000       |                     |
| 167   | Male | MD. MONIRUL MIAH | SHOWKET ALI           | Kash Kowlia | Kash Kowlia | Chowhali | 39  | Business    | 144,000       |                     |
| 172   | Male | MD. AYOUB ALI    | LATE. ESHAQUE         | Marma       | Marma       | Nagorpur | 54  | Business    | 252,000       |                     |
| 173   | Male | MD. MUKTER       | LATE. HOSSAIN         | Marma       | Marma       | Nagorpur | 54  | Business    | 192,000       |                     |

**Table 53:List of household heads with category of losses (CPR)**

| HH ID | SEX | Name                                | Father/Husband's Name | Mouza       | Village     | Upozilla | Age | Occupation | Yearly Income | House Hold Category  |
|-------|-----|-------------------------------------|-----------------------|-------------|-------------|----------|-----|------------|---------------|----------------------|
| 139   |     | KHAS KOWLIA BAITUL AMAN ZAME MOSQUE |                       | Kash Kowlia | Kash Kowlia | Chowhali |     |            |               | Own Land + Structure |
| 174   |     | ATA PARA JAME MOSQUE                |                       | Ata Para    | Ata Para    | Nagorpur |     |            |               | Own Land + Structure |

**Table 54:Female Headed Households.**

| HH ID | SEX    | Name                | Father/Husband's Name     | Mouza       | Village     | Upozilla | Age | Occupation | Yearly Income | House Hold Category    |
|-------|--------|---------------------|---------------------------|-------------|-------------|----------|-----|------------|---------------|------------------------|
| 39    | Female | MST. MAJEDA KHATUN  | MD. LOKMAN ALI MUNSI      | Kash Kowlia | Kash Kowlia | Chowhali | 53  | House Wife | 120,000       | Own Land               |
| 45    | Female | MST. SABINA KHATUN  | MD. KALUGAZI              | Kash Kowlia | Kash Kowlia | Chowhali | 35  | House Wife | 60,000        | Own Land               |
| 51    | Female | MD. SAHADAT HOSSAIN | LATE. ABDUL RASHID SORKAR | Kash Kowlia | Kash Kowlia | Chowhali | 39  | Service    | 72,000        | Own Land               |
| 57    | Female | MST. KHADIZA KHATUN | LATE. BACCHU MIAH         | Kash Kowlia | Kash Kowlia | Chowhali | 39  | House Wife | 72,000        | Own Land               |
| 108   | Female | MST. HOSNEARA BEGUM | S M GOLJAR HOSSAIN        | Kash Kowlia | Fuldighi    | Chowhali | 61  | Service    | 252,000       | Own Land               |
| 111   | Female | MST. JOBEDA KHATUN  | LATE. NOBAB ALI           | Kash Kowlia | Shajani     | Nagorpur | 70  | House Wife | 120,000       | Own Land               |
| 138   | Female | MST. ASHIYA BEGUM   | LATE. JOYNAL MIAH         | Kash Kowlia | Zotpara     | Chowhali | 59  | House Wife | 60,000        | Own Land + Structure   |
| 144   | Female | MST. JAHANARA BEGUM | LATE. NURUL AMIN          | Kash Kowlia | Kash Kowlia | Chowhali | 44  | House Wife | 300,000       | Own Land + Structure   |
| 149   | Female | MST. ROHIMA KHATUN  | MD. ABDUL SATTER          | Kash Kowlia | Kash Kowlia | Chowhali | 37  | House Wife | 168,000       | Own Land + Structure   |
| 168   | Female | MST. SHEFALI KHATUN | LATE. FOZLUL HOQUE        | Kash Kowlia | Kash Kowlia | Chowhali | 69  | Business   | 48,000        | Own Land + ( Business) |
| 176   | Female | ANOWARA BEGUM       | LATE. ABDUL KHALAK        | Ata Para    | Ata Para    | Nagorpur | 49  | House Wife | 36,000        | Own Land + Structure   |

**Table 55:List of household heads with category of losses ( Hardcore Poor MHH)**

| Sl | HH ID | SEX  | Name                    | Father/Husband's Name     | Mouza       | Village     | Upozilla      | Age | Occupation   | Yearly Income | House Hold Category  |
|----|-------|------|-------------------------|---------------------------|-------------|-------------|---------------|-----|--------------|---------------|----------------------|
| 1  | 2     | Male | MD. JAHANGIR ALAM       | LATE. JOYNAL ABEDIN       | Kash Kowlia | Kash Kowlia | Chowhali      | 43  | Daily Labour | 36,000        | Own Land             |
| 2  | 33    | Male | MD. ABUL HOSSAIN        | LATE. TAJU BEPARI         | Marma       | Shajani     | Nagorpur      | 81  | Agriculture  | 36,000        | Own Land             |
| 3  | 43    | Male | MD. SORHAB ALI          | LATE. GOLGAR ALI          | Kash Kowlia | Kash Kowlia | Chowhali      | 66  | Beggar       | 24,000        | Own Land             |
| 4  | 44    | Male | MD. ABDUL ALIM          | LATE. CHAN MIA SORKAR     | Kash Kowlia | Kash Kowlia | Chowhali      | 42  | Service      | 18,000        | Own Land             |
| 5  | 54    | Male | MD. SOWRHAB ALI         | LATE. GOLZAR ALI          | Kash Kowlia | Kash Kowlia | Chowhali      | 81  | Agriculture  | 36,000        | Own Land             |
| 6  | 67    | Male | MD. MOKSHED ALI GAYEN   | LATE.TOFIL GAYEN          | Kash Kowlia | Dumuria     | Nagorpur      | 70  | Old Age      | 24,000        | Own Land             |
| 7  | 84    | Male | MD. MOHAMMAD ALI        | MD. OSMAN ALI             | Kash Kowlia | Marma       | Nagorpur      | 55  | Retired      | 48,000        | Own Land             |
| 8  | 117   | Male | MD. BAHAJ ALI           | LATE. HAKIM UDDIN         | Kash Kowlia | Shajani     | Nagorpur      | 55  | Daily Labour | 54,000        | Own Land             |
| 9  | 159   | Male | MD. SORHAB ALI          | LATE. GOLJAR ALI          | Kash Kowlia | Kash Kowlia | Chowhali      | 81  | Retired      | 36,000        | Own Land + Structure |
| 10 | 165   | Male | MD. ABDUR ROSHED MOLLAH | LATE. HAZI MONAULLAH      | Kash Kowlia | Kash Kowlia | Chowhali      | 74  | Retired      | 48,000        | Own Land + Structure |
| 11 | 182   | Male | MD. ABDUL HALIM         | LATE. KHAZA KUTUB UDDIN   | Ata Para    | Ata Para    | Nagorpur      | 54  | Business     | 55,000        | Own Land + Structure |
| 12 | 188   | Male | MD. ASGOR MONDAL        | LATE. KHOBIR UDDIN MONDAL | Kukuria     | Kukuria     | Tangail Sador | 65  | Daily Labour | 48,000        | Uthuli               |

# ANNEXURE-3 SURVEY FORM

বাংলাদেশ পানি উন্নয়ন বোর্ড  
**Flood & Riverbank Erosion Risk Management Investment Program (FRERMIP)- Project 1**  
 প্রকল্পেরসীমানার মধ্যেঅবস্থিত ক্ষতিগ্রস্ত ব্যক্তি ও পরিবারের আর্থ-সামাজিক জরিপ

| সাধারণ তথ্য |                                                                                                                       |
|-------------|-----------------------------------------------------------------------------------------------------------------------|
| ০.১         | জরিপ আইডি নম্বর <span style="float: right; border: 1px solid black; width: 150px; height: 20px;"></span>              |
| ০.২         | বিভাগ <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>                               |
| ০.৩         | জেলা : <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>                              |
| ০.৪         | উপজেলা/ থানা : <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>                      |
| ০.৫         | ইউনিয়ন পরিষদ ( ইউপি): <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>              |
| ০.৬         | বর্তমানে স্থায়ীভাবে বসবাসরত গ্রাম: <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span> |
| ০.৭         | মৌজা: <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>                               |
| ০.৮         | প্লট নম্বর. <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>                         |
| ০.৯         | পরিবার প্রধানের নাম: <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>                |
| ০.১০        | পিতা/ স্বামীর নাম: <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>                  |
| ০.১১        | মাতার নাম: <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>                          |
| ০.১২        | জাতীয় পরিচয় পত্র নম্বর. <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>           |
| ০.১৩        | সাব প্রজেক্ট: <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>                       |
| ০.১৪        | সাবপ্রজেক্ট Component <span style="float: right; border-bottom: 1px solid black; width: 450px;"></span>               |
| ০.১৫        | SES জরিপকৃত? <span style="float: right; border: 1px solid black; width: 150px; height: 20px;"></span>                 |

| I Census                  |                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. General Household Data |                                                                                                                                                                                                                                                                                                                                                                                                                |
| 1.1                       | উত্তরদাতা কি পরিবারের প্রধান ( হাঁ অথবা না) <span style="float: right; border: 1px solid black; width: 150px; height: 20px; text-align: center;">Y I N</span>                                                                                                                                                                                                                                                  |
| 1.2                       | পরিবার প্রধানের লিংগ কি ? (পুরুষ অথবা মহিলা) <span style="float: right; border: 1px solid black; width: 150px; height: 20px; text-align: center;">F I M</span>                                                                                                                                                                                                                                                 |
| 1.3                       | পরিবার প্রধানের বয়স কত? <span style="float: right; border: 1px solid black; width: 150px; height: 20px;"></span>                                                                                                                                                                                                                                                                                              |
| 1.4                       | পরিবার প্রধানের বৈবাহিক অবস্থান কি?<br>[০]বিবাহিত নয়; [১]বিবাহিত; [২]আলাদা হয়ে যাওয়া[৩]তালাকপ্রাপ্ত; [৪]বিধবা <span style="float: right; border: 1px solid black; width: 150px; height: 20px; text-align: center;">0 1 1 2 1 3 1 4</span>                                                                                                                                                                   |
| 1.5                       | পরিবার প্রধানের শিক্ষাগত যোগ্যতাকি?<br>[০] নিরক্ষর ; [১] কিছু প্রাইমারী ; [২] প্রাথমিক স্কুল সার্টিফিকেট ; [৩] কিছু জুনিয়ার স্কুল , কারিগরী শিক্ষা ; [৪] জুনিয়ার স্কুল সার্টিফিকেট , কারিগরী শিক্ষা ষ; [৫]অন্যান্য (যেমন বিশ্ববিদ্যালয়, ব্যবসা অথবা শিক্ষক প্রশিক্ষণ কলেজ ) <span style="float: right; border: 1px solid black; width: 150px; height: 20px; text-align: center;">0 1 1 2 1 3 1 4 1 5</span> |
| 1.6                       | পরিবার প্রধানের ধর্মীয় অবস্থান কি?<br>[১] ইসলাম [২] হিন্দু [৩] খ্রিষ্টান [৪] অন্যান্য (নিম্নে উল্লেখ করুন) <span style="float: right; border: 1px solid black; width: 150px; height: 20px; text-align: center;">1 1 2 1 3 1 4</span>                                                                                                                                                                          |

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|--------|--------|--------|-----------|------------|-------------|---------|---------|------|--|--|--|--|--|--|
| ১.৭       | পরিবার প্রধান কোন উপজাতীয় ছত্ৰ?<br>[১] মূল বাংলাদেশী ; [২] চর বাংলাদেশী ; [৩] অন্যান্য ( নিম্নে উল্লেখকৃত)<br>অন্যান্য :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1   2   3                                                                                                                                                                                                                                                                       |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.৮       | আপনি কত বছর যাবৎ এ জমিতে বাস করছেন ? [১] ১-৫ বছর; [২] ৬-১০ বছর; [৩] >১০ বছর                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1   2   3                                                                                                                                                                                                                                                                       |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.৯       | আপনি কি নদী ভাংগনের কারণে অন্য জায়গায় আশ্রয়ী ?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Y   I   N                                                                                                                                                                                                                                                                       |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.১০      | নদী ভাংগনের কারণে আপনি কত সময় ধরে অন্য জায়গায় আশ্রয় নিয়েছেন?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0   1   2   3+                                                                                                                                                                                                                                                                  |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.১১      | পরিবার প্রধানের পেশা :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.১ কৃষি শ্রমিক                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.২ কৃষি                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.৩ ব্যবসা                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.৪ দিনমজুর                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.৫ গৃহিনী                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.৬ বেকার                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.৭ ছাত্র                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.৮ অবসর গ্রহন                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.৯ রিক্সা ড্যান চালক                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.১০ চাকুরী                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.৮.১১ অন্যান্য                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.১২      | পরিবারের কতজন সদস্য রোজগারের জন্য কাজ করে:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">পুরুষ</td> <td style="width: 50%; text-align: center;">মহিলা</td> </tr> <tr> <td style="height: 20px;"></td> <td style="height: 20px;"></td> </tr> </table> | পুরুষ   | মহিলা   |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| পুরুষ     | মহিলা                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.১৩      | পরিবারের প্রধানের বাৎসরিক আয় টাকা [১] <১২০০০; [২] ১২০০০-১৫০০০; [৩] >১৫০০০                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1   2   3                                                                                                                                                                                                                                                                       |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.১৪      | পরিবার প্রধান ছাড়া অন্যান্যদের বাৎসরিক আয় টাকা [১] ০-৪৮০০০; [২] ৪৮০০০-১০৮০০০; [৩] >১০৮০০০                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1   2   3                                                                                                                                                                                                                                                                       |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.১৫      | একত্রে মোট বাৎসরিক আয় টাকা [১] ১০০০-৬০০০০; [২] ৬০০০০-১২০০০০; [৩] >১২০০০০                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1   2   3                                                                                                                                                                                                                                                                       |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.১৬      | প্রতি মাসে মোট ব্যয় টাকা [১] ১০০০-৫০০০; [২] ৫০০০-১০০০০; [৩] >১০০০০                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1   2   3                                                                                                                                                                                                                                                                       |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.১৭      | পরিবারের অবস্থান: [১] ধনী ; [২] মধ্যবর্তী ; [৩] দরিদ্র                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1   2   3                                                                                                                                                                                                                                                                       |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.১৮      | পরিবারের কতজন সদস্য প্রতিবন্ধী/ অক্ষম অথবা অনেকদিন যাবৎ রোগাক্রান্ত?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.১৫.১ পুরুষ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | ১.১৫.২ মহিলা                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.১৯      | পরিবারটি কি দুস্থ পরিবার ( মহিলা প্রধান অথবা বৃদ্ধ প্রধান অথবা দরিদ্র)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Y   I   N                                                                                                                                                                                                                                                                       |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.২০      | আপনার পরিবারে কতজন পুরুষ বাস করে , বয়স অনুযায়ী সংখ্যা ?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 16.6%;">১.২০.১</td> <td style="width: 16.6%;">১.২০.২</td> <td style="width: 16.6%;">১.২০.৩</td> <td style="width: 16.6%;">১.২০.৪</td> <td style="width: 16.6%;">১.২০.৫</td> <td style="width: 16.6%;">১.২০.৬</td> </tr> <tr> <td>০ - ৪ বছর</td> <td>৫ - ১৪ বছর</td> <td>১৫ - ২৪ বছর</td> <td>২৫ - ৪৫</td> <td>৪৬ - ৫৯</td> <td>৬০ +</td> </tr> <tr> <td style="height: 20px;"></td> <td style="height: 20px;"></td> <td style="height: 20px;"></td> <td style="height: 20px;"></td> <td style="height: 20px;"></td> <td style="height: 20px;"></td> </tr> </table> | ১.২০.১                                                                                                                                                                                                                                                                          | ১.২০.২  | ১.২০.৩  | ১.২০.৪ | ১.২০.৫ | ১.২০.৬ | ০ - ৪ বছর | ৫ - ১৪ বছর | ১৫ - ২৪ বছর | ২৫ - ৪৫ | ৪৬ - ৫৯ | ৬০ + |  |  |  |  |  |  |
| ১.২০.১    | ১.২০.২                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ১.২০.৩                                                                                                                                                                                                                                                                          | ১.২০.৪  | ১.২০.৫  | ১.২০.৬ |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ০ - ৪ বছর | ৫ - ১৪ বছর                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ১৫ - ২৪ বছর                                                                                                                                                                                                                                                                     | ২৫ - ৪৫ | ৪৬ - ৫৯ | ৬০ +   |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.২০<br>ধ | পরিবারের মোট পুরুষের সংখ্যা                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.২১      | আপনার পরিবারে কতজন মহিলা বাস করে , বয়স অনুযায়ী সংখ্যা ?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 16.6%;">১.২১.১</td> <td style="width: 16.6%;">১.২১.২</td> <td style="width: 16.6%;">১.২১.৩</td> <td style="width: 16.6%;">১.২১.৪</td> <td style="width: 16.6%;">১.২১.৫</td> <td style="width: 16.6%;">১.২১.৬</td> </tr> <tr> <td>০ - ৪ বছর</td> <td>৫ - ১৪ বছর</td> <td>১৫ - ২৪ বছর</td> <td>২৫ - ৪৫</td> <td>৪৬ - ৫৯</td> <td>৬০ +</td> </tr> <tr> <td style="height: 20px;"></td> <td style="height: 20px;"></td> <td style="height: 20px;"></td> <td style="height: 20px;"></td> <td style="height: 20px;"></td> <td style="height: 20px;"></td> </tr> </table> | ১.২১.১                                                                                                                                                                                                                                                                          | ১.২১.২  | ১.২১.৩  | ১.২১.৪ | ১.২১.৫ | ১.২১.৬ | ০ - ৪ বছর | ৫ - ১৪ বছর | ১৫ - ২৪ বছর | ২৫ - ৪৫ | ৪৬ - ৫৯ | ৬০ + |  |  |  |  |  |  |
| ১.২১.১    | ১.২১.২                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ১.২১.৩                                                                                                                                                                                                                                                                          | ১.২১.৪  | ১.২১.৫  | ১.২১.৬ |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ০ - ৪ বছর | ৫ - ১৪ বছর                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ১৫ - ২৪ বছর                                                                                                                                                                                                                                                                     | ২৫ - ৪৫ | ৪৬ - ৫৯ | ৬০ +   |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.২১<br>ধ | পরিবারের মোট মহিলার সংখ্যা                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.২২      | পরিবারের মোট সদস্য সংখ্যা                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |
| ১.২৩      | পরিবারে খানার সংখ্যা                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                 |         |         |        |        |        |           |            |             |         |         |      |  |  |  |  |  |  |



**2.4** What number by type and productivity of trees are affected? (answer as many as relevant)

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|       | দাগ নম্বর<br>(CS/RS/BS) | ব্যক্তির নাম | পিতা/স্বামীর নাম | ঠিকানা |
|-------|-------------------------|--------------|------------------|--------|
| ২.৬.১ |                         |              |                  |        |
| ২.৬.২ |                         |              |                  |        |
| ২.৬.৩ |                         |              |                  |        |
| ২.৬.৪ |                         |              |                  |        |

### 3. Affected Structures

|                                                            |                                   |  |  |
|------------------------------------------------------------|-----------------------------------|--|--|
| ৩.১                                                        | No. of structure by area          |  |  |
| আবাসিক                                                     | সংখ্যা (No.)                      |  |  |
|                                                            | এলাকার পরিমাণ (Area sft.)         |  |  |
|                                                            | ক্ষতিগ্রস্ত এলাকা (Area affected) |  |  |
|                                                            | ধরণ (Type)                        |  |  |
| পায়খানা                                                   | সংখ্যা (No.)                      |  |  |
|                                                            | এলাকার পরিমাণ (Area sft.)         |  |  |
|                                                            | ক্ষতিগ্রস্ত এলাকা (Area affected) |  |  |
|                                                            | ধরণ (Type)                        |  |  |
| রান্নাঘর                                                   | সংখ্যা (No.)                      |  |  |
|                                                            | এলাকার পরিমাণ (Area sft.)         |  |  |
|                                                            | ক্ষতিগ্রস্ত এলাকা (Area affected) |  |  |
|                                                            | ধরণ (Type)                        |  |  |
| টিউবঅয়েল /ডিপ<br>টিউবঅয়েল                                | সংখ্যা (No.)                      |  |  |
|                                                            | এলাকার পরিমাণ (Area sft.)         |  |  |
|                                                            | ক্ষতিগ্রস্ত এলাকা (Area affected) |  |  |
|                                                            | ধরণ (Type)                        |  |  |
| স্থায়ীভাবে প্রতিষ্ঠিত<br>জীবজন্তুর খোঁয়ার অথবা<br>প্রবাল | সংখ্যা (No.)                      |  |  |
|                                                            | এলাকার পরিমাণ (Area sft.)         |  |  |
|                                                            | ক্ষতিগ্রস্ত এলাকা (Area affected) |  |  |
|                                                            | ধরণ (Type)                        |  |  |
| Other (specify)                                            | সংখ্যা (No.)                      |  |  |
|                                                            | এলাকার পরিমাণ (Area sft.)         |  |  |
|                                                            | ক্ষতিগ্রস্ত এলাকা (Area affected) |  |  |
|                                                            | ধরণ (Type)                        |  |  |

- ১ পাকা (Pucca) = ঢালাইকৃত/সিমেন্টের মেঝে+ইটের দেয়াল + ঢালাইকৃত ছাদ
- ২ সেমি পাকা (Semi-pucca) = ঢালাইকৃত/সিমেন্টের মেঝে+ইটের দেয়াল + টিন (চেউটিন)/  
টাইলস ছাদ;
- ৩ কাঁচা (Kutch) = মাটির মেঝে + টিন অথবা বাঁশ + টিনের তৈরী ছাদ;
- ৪ খড়ের ঘর (Thatched) = মাটির মেঝে + বাঁশ অথবা খড় + খড়ের তৈরী ছাদ

**3.2** একই জমিতে পুনরায় অবকাঠামো তৈরী করা যেতে পারে কিনা ? (Can the structure(s) be rebuilt further back on the same land?) Y=Yes; N=No

|       |                                          |       |
|-------|------------------------------------------|-------|
| ৩.২.১ | আবাসিক                                   | Y I N |
| ৩.২.২ | পায়খানা                                 | Y I N |
| ৩.২.৩ | রান্নাঘর                                 | Y I N |
| ৩.২.৪ | টিউবঅয়েল /ডিপ টিউবঅয়েল                 | Y I N |
| ৩.২.৫ | স্থায়ীভাবে প্রতিষ্ঠিত জীবজন্তুর খোঁয়ার | Y I N |
| ৩.২.৬ | অন্যান্য অবকাঠামোনির্দিষ্টকরণ            | Y I N |

**3.3** অবকাঠামো পুনরায় তৈরী/ স্থানান্তর করতে কত সময় লাগবে? (How long will it take to rebuild/relocate the structure(s)? (days)

|       |                                          |              |
|-------|------------------------------------------|--------------|
| ৩.৩.১ | আবাসিক                                   | দিনের সংখ্যা |
| ৩.৩.২ | পায়খানা                                 |              |
| ৩.৩.৩ | রান্নাঘর                                 |              |
| ৩.৩.৪ | টিউবঅয়েল /ডিপ টিউবঅয়েল                 |              |
| ৩.৩.৫ | স্থায়ীভাবে প্রতিষ্ঠিত জীবজন্তুর খোঁয়ার |              |
| ৩.৩.৬ | অন্যান্য অবকাঠামোনির্দিষ্টকরণ            |              |

#### 4. Other Livelihood Impacts

**8.১** তোমার পরিবারের যেকোন ব্যবসা অথবা জীবিকা নির্বাহের কার্যাবলী কি প্রকল্পের কারণে ক্ষতিগ্রস্ত ? (Y=Yes, N=No)

যদি না হয় তাহলে ৫ নম্বরে যেতে হবে- **- Resettlement Options section**

|   |   |   |
|---|---|---|
| Y | I | N |
|---|---|---|

**8.২** যদি উত্তর হ্যাঁ হয়, কোন ধরনের ক্ষতিগ্রস্ত ব্যবসা অথবা জীবিকা নির্বাহের কার্যাবলী? যতটা সম্ভব সুসংগত উত্তর দাও? (Y=Yes, N=No)

|       |                                       |       |
|-------|---------------------------------------|-------|
| 8.২.১ | দোকান/ ষ্টোর                          | Y I N |
| 8.২.২ | টি ষ্টল রেস্টুরেন্ট                   | Y I N |
| 8.২.৩ | তাঁতের ফাস্ট্রী                       | Y I N |
| 8.২.৪ | ডেনরী/ গৃহপালিত পশুপাখির খামার/বেকারী | Y I N |
| 8.২.৫ | মুরগীর খামার                          | Y I N |
| 8.২.৬ | মাছের পুকুর                           | Y I N |
| 8.২.৭ | চাল/ আটার মিল                         | Y I N |
| 8.২.৮ | সমিল                                  | Y I N |
| 8.২.৯ | অন্যান্য ( নির্দিষ্টকরণ):             | Y I N |

**8.৩**

|                                                                                         |                   |            |
|-----------------------------------------------------------------------------------------|-------------------|------------|
| ক্ষতিগ্রস্ত ক্ষুদ্র ব্যবসার মূল্য অবকাঠামোর শ্রেণীবিন্যাস কি ?                          | Category          | Area (sft) |
| ক্ষতিগ্রস্ত ক্ষুদ্র ব্যবসার গৌণ অবকাঠামোর শ্রেণীবিন্যাস কি ?                            | 1   2   3   4   5 |            |
| পাকা (Pucca) = ঢালাইকৃত/সিমেন্টের মেঝে+ইটের দেয়াল + ঢালাইকৃত ছাদ                       | 1   2   3   4   5 |            |
| সেমি পাকা (Semi-pucca) = ঢালাইকৃত/সিমেন্টের মেঝে+ইটের দেয়াল + টিন (ডেউটিন)/ টাইলস ছাদ; |                   |            |
| কাঁচা (Kutchra) = মাটির মেঝে + টিন অথবা বাঁশ + টিনের তৈরী ছাদ;                          |                   |            |
| খড়ের ঘর (Thatched) = মাটির মেঝে + বাঁশ অথবা খড় + খড়ের তৈরী ছাদ                       |                   |            |

**8.৪** ক্ষুদ্র ব্যবসার প্রধানের লিংগ (M or F)

|   |   |
|---|---|
| M | I |
| F |   |

**8.৫** আপনার পরিবারের কতজন লোক ব্যবসা অথবা জীবিকা নির্বাহের কার্যাবলীর সংগে সম্পৃক্ত?

|       |       |           |
|-------|-------|-----------|
| 8.৫.১ | পুরুষ | লোকসংখ্যা |
| 8.৫.২ | মহিলা |           |

**8.৬** আপনার পরিবারের বাইরের লোকজন কি ব্যবসা অথবা জীবিকা নির্বাহের কার্যাবলীর জন্য কাজ করে? (Y=Yes, N=No)

|        |                                                                                                                                               |               |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------|
|        |                                                                                                                                               | Y I N         |
| 8.৭    | যদি ৪.৬ এর উত্তর হাঁ হয়, কতজন লোক ( আপনার পরিবারের লোকজন ছাড়া) ব্যবসার জন্য কাজ করে?                                                        |               |
|        |                                                                                                                                               | No. of people |
| 4.7.1  | পুরুষ                                                                                                                                         |               |
| 4.7.2  | মহিলা                                                                                                                                         |               |
| 4.8    | ব্যবসায় / জীবিকার জন্য কাজে সম্পৃক্ত লোকজন কি টাকা রোজগার করে?(Y=Yes, N=No)                                                                  | Y I N         |
| 4.9    | যদি ৪.৮ এর উত্তর হাঁ হয়, মোট কত আনুমানিক মাসিক মজুরি ( টাকা) আপনি পরিশোধ করেন?(যেমন সকল লোক যারা ব্যবসায় / জীবিকার জন্য কাজে সম্পৃক্ত থাকে) |               |
| 4.10   | ব্যবসায় / জীবিকার জন্য কাজে গড়ে মাসে কত টাকা আয় ( টাকা) হয়?                                                                               |               |
| 4.11   | ব্যবসাটি কি নিবন্ধীকৃত? Y=Yes or N=No                                                                                                         | Y I N         |
| 4.12   | ব্যবসায় / জীবিকার জন্য কার্যাবলীর সময়কাল কি ?                                                                                               |               |
| 4.12.1 | প্রতি দিনের কত ঘন্টা                                                                                                                          |               |
| 4.12.2 | প্রতি সপ্তাহের কত দিন                                                                                                                         |               |

## 5. পুনর্বাসন সম্পর্কীয়ঃResettlement Options

|       |                                                                                                                                                                                                                                                                        |           |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 5.1   | যদি আপনার পরিবারের নিজস্ব/ব্যবহারকৃত জমি প্রকল্পের কারণে ক্ষতিগ্রস্ত হয় তাহলে কোন ধরনের ক্ষতিপূরণ আপনার কাছে বেশী গ্রহণযোগ্য?<br>[1] স্থানান্তরের জন্য ক্যাশ ; [2] জমি পুনঃস্থাপন (same size and productive quality); [3] স্বেচ্ছায় দান                              | 1   2   3 |
| 5.2   | যদি আপনার পরিবারের অধিকারভুক্ত অবকাঠামো প্রকল্পের কারণে ক্ষতিগ্রস্ত হয় তাহলে কোন ধরনের ক্ষতিপূরণ আপনার কাছে বেশী গ্রহণযোগ্য?<br>[1] স্থানান্তরের খরচের জন্য ক্যাশ; [2] উপকরণ (যেমন একইরকম উপকরণ, পুনরায় তৈরী করার জন্য সহযোগীতা ইত্যাদি)<br>[3] ক্ষতিপূরণ না নেওয়া। |           |
| 5.3   | সর্বোচ্চ গ্রহণযোগ্য পুনর্বাসনের সাইট                                                                                                                                                                                                                                   |           |
| 5.3.1 | একই এলাকাSame locality                                                                                                                                                                                                                                                 |           |
| 5.3.2 | কাজের/মার্কেট/রাস্তার পাশের জায়গা                                                                                                                                                                                                                                     |           |
| 5.4   | সর্বোচ্চ গ্রহণযোগ্য পুনঃস্থাপনের সাইট                                                                                                                                                                                                                                  |           |
| 5.4.1 | গ্রাম/ প্রতিবেশীর সাথে পুনঃস্থাপন                                                                                                                                                                                                                                      |           |
| 5.4.2 | এককভাবে পুনঃস্থাপন ( প্রকল্পের সহযোগীতায়)                                                                                                                                                                                                                             |           |
| 5.4.3 | স্বাধীনভাবে নির্বাচন (কেবলমাত্র ক্যাশ ক্ষতিপূরণ)                                                                                                                                                                                                                       |           |

## III SES Form

### 6. Detailed Household Data

6.1

আপনি কি এই গ্রামে জনগ্ৰহন করেছিলেন?

6.2

যদি না হয় তাহলে কখন আপনি এখানে এসেছেন?

6.3

পূর্বে আপনি কোথায় বাস করতেন?

6.4

পরিবার প্রধান এবং তার পতি/পত্নী কি শিক্ষিত( যেমন তাহারা কি বাংলা লিখতে ও পড়তে পারে)? (Yes=Y; NO=N)

6.4.1

পরিবার প্রধান

6.4.2

পরিবার প্রধান এর পতি/পত্নী

6.5

আপনার পরিবারের সদস্যদের শিক্ষা

6.5.1

নিরক্ষর

6.5.2

কিছু প্রাইমারী

6.5.3

প্রাথমিক স্কুল সার্টিফিকেট

6.5.4

কিছু জুনিয়ার

6.5.5

জুনিয়ার স্কুল সার্টিফিকেট

6.5.6

অন্যান্য (যেমন বিশ্ববিদ্যালয়, ব্যবসা অথবা শিক্ষক প্রশিক্ষণ কলেজ )

6.6

আপনার পরিবারের সদস্যদের পেশা কি?

6.6.1

কৃষিকাজ

6.6.2

কৃষিকাজে দিনমজুর Agricultural day labor

6.6.3

কৃষিকাজ ছাড়া দিনঅমজুরNon-Agricultural day labor

6.6.4

গৃহপালিত পশুপাখি পালনLivestock rearing

6.6.5

মুরগী পালনPoultry rearing

6.6.6

মাছচাষFishing

6.6.7

মাছ ব্যবসায়ী Fish trader

6.6.8

চাকুরী Service

6.6.9

ব্যবসায়ীBusiness

6.6.10

তাতীWeaving

6.6.11

দর্জিTailoring

6.6.12

কামার Blacksmith

6.6.13

কুমার Potter

6.6.14

কাঠমিস্ত্রীCarpenter

6.6.15

রাজমিস্ত্রীMason

6.6.16

রিম্বা/ভ্যান/মালবাহী গাড়ী চালক

6.6.17

নাপিতBarbour

6.6.18

অবসরপ্রাপ্তRetired

6.6.19

প্রতিবন্ধী/বয়স্কDisable/Old

6.6.20

বেকার/ গৃহবধুUnemployed/ House wife

6.6.21

ভিক্ষকBeggar

6.6.22

ছাত্র Students

6.6.23

শিশুChild

|        |                                                     |                |                  |
|--------|-----------------------------------------------------|----------------|------------------|
| 6.6.24 | যাযাবর Migrant                                      |                |                  |
| 6.7    | নিম্নলিখিত সেক্টরে পরিবারের প্রতি বৎসরে মোট আয় কত? | a              | b                |
| 6.7.1  | কৃষিAgriculture                                     | Household head | Household w/o HH |
| 6.7.2  | মাছ চাষFish culture                                 |                |                  |
| 6.7.3  | গৃহপালিত<br>পশুপাখি/মুরগীLivestock/Poultry          |                |                  |
| 6.7.4  | Wage (Daily labour)                                 |                |                  |
| 6.7.5  | মাছ ধরা Fishing                                     |                |                  |
| 6.7.6  | বেতন Salary (regular)                               |                |                  |
| 6.7.7  | শ্রমশিল্পCraft                                      |                |                  |
| 6.7.8  | ব্যবসাBusiness                                      |                |                  |
| 6.7.9  | পেনসন Pension                                       |                |                  |
| 6.7.10 | Remittance                                          |                |                  |

|     |                                                           |   |   |   |
|-----|-----------------------------------------------------------|---|---|---|
| 6.8 | আপনি ( অথবা আপনার পরিবারে অন্য কোন সদস্য) লোন নিয়েছিলেন? | Y | I | N |
|-----|-----------------------------------------------------------|---|---|---|

|       |                                                                                                                            |           |
|-------|----------------------------------------------------------------------------------------------------------------------------|-----------|
| 6.9   | যদি ৬.৮ এর উত্তর হ্যাঁ হয় :                                                                                               |           |
| 6.9.1 | কার নিকট হইতে আপনি লোন নিয়েছিলেন? [1] NGO; [2] other people                                                               | 1   2     |
| 6.9.2 | সুদের হার কত? [1] <12.5%; [2] 12.5-15%; [3] >15%                                                                           |           |
| 6.9.3 | লোন নেওয়ার সংখ্যা                                                                                                         |           |
| 6.9.4 | লোন নেওয়ার পরিমাণ                                                                                                         |           |
| 6.9.5 | কোন সেক্টরে আপনি লোন ব্যবহার করেছেন ? [1] কৃষি Agriculture; [2] ব্যবসা Business; [3] নদী ক্ষয়জনিত কারণে Reason of Erosion | 1   2   3 |

|      |                                                                                                                                                                                                                                                                            |                   |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| 6.10 | আপনার পরিবার কোন ধরনের খাবার গ্রহণ করেন?<br>[1] অধিকাংশ বাড়ীতে উৎপাদন/উঠানো ; [2] ৪ ভাগের ৩ ভাগ বাড়ীতে উৎপাদন/উঠানো ; [3] অর্ধেক বাড়ীতে উৎপাদন/উঠানো ; [4] ৪ ভাগের ১ ভাগবাড়ীতে উৎপাদন/উঠানো ; [5] খুব কম বাড়ীতে উৎপাদন/উঠানো, আমরা আমাদের খাবারের অধিকাংশ ক্রয় করি । | 1   2   3   4   5 |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|

|        |                                                                                                       |  |
|--------|-------------------------------------------------------------------------------------------------------|--|
| 6.11   | আপনার মতে প্রকল্প এলাকায় সবচেয়ে লাভজনক পেশা কোনটি ( যেমন কৃষি, ব্যবসা ইত্যাদি) (list in rank order) |  |
| 6.11.1 |                                                                                                       |  |
| 6.11.2 |                                                                                                       |  |
| 6.11.3 |                                                                                                       |  |
| 6.12   | মহিলাদের জন্য সবচেয়ে গ্রহণযোগ্য আয়বর্ধক কর্মসূচী কোনটি?                                             |  |
| 6.12.1 |                                                                                                       |  |
| 6.12.2 |                                                                                                       |  |
| 6.12.3 |                                                                                                       |  |
| 6.13   | পুরুষদের জন্য সবচেয়ে গ্রহণযোগ্য আয়বর্ধক কর্মসূচী কোনটি?                                             |  |
| 6.13.1 |                                                                                                       |  |
| 6.13.2 |                                                                                                       |  |
| 6.13.3 |                                                                                                       |  |
| 6.14   | আপনার পরিবারের সাধারণ রোগগুলি কি কি? (max 4)                                                          |  |
| 6.14.1 | ডিসেন্টেরী Dysentery                                                                                  |  |

|        |                                                                                                                        |                      |
|--------|------------------------------------------------------------------------------------------------------------------------|----------------------|
| 6.14.2 | ডায়ারিয়া Diarrhoea                                                                                                   |                      |
| 6.14.3 | ইনফ্লুইনজা Influenza                                                                                                   |                      |
| 6.14.4 | মালারিয়া Malaria                                                                                                      |                      |
| 6.14.5 | কফ এবং ঠাণ্ডা                                                                                                          |                      |
| 6.14.6 | সাধারণ জ্বর                                                                                                            |                      |
| 6.14.7 | বসন্ত Chicken pox                                                                                                      |                      |
| 6.14.8 | কালাজ্বর Kalajar                                                                                                       |                      |
| 6.15   | কার সাথে আপনি প্রথমে যোগাযোগ করেন?                                                                                     |                      |
| 6.15.1 | হাতুড়ে ডাক্তার Quack                                                                                                  |                      |
| 6.15.2 | ডাক্তার Doktor                                                                                                         |                      |
| 6.15.3 | হসপিটাল Hospital                                                                                                       |                      |
| 6.15.4 | অন্যান্য Other                                                                                                         |                      |
| 6.16   | আপনার খাবার পানি উৎস কি? [1] টিউবঅয়েল [2] পুকুর ; [3] কাঁদা ঝুপ; [4] নদী/পুকুর ; [5] অন্যান্য                         |                      |
| 6.16.1 | রান্না করার জন্য                                                                                                       | 1   2   3  <br>4   5 |
| 6.16.2 | পান করার জন্য                                                                                                          | 1   2   3  <br>4   5 |
| 6.16.3 | গোসল করার জন্য                                                                                                         | 1   2   3  <br>4   5 |
| 6.17   | পানির উৎসের মালিকানার কারা? [1] নিজস্ব own; [2] প্রতিবেশী Neighbor; [3] সরকারী Government; [4] NGO; [5] অন্যান্য Other |                      |
| 6.17.1 | রান্না করার জন্য                                                                                                       | 1   2   3  <br>4   5 |
| 6.17.2 | পান করার জন্য                                                                                                          | 1   2   3  <br>4   5 |
| 6.17.3 | গোসল করার জন্য                                                                                                         | 1   2   3  <br>4   5 |
| 6.18   | যদি পানির উৎস টিউবঅয়েল হয় তবে আপনি কি আর্সেনিক সম্পর্কে জানেন কি? (Y/N)                                              |                      |
| 6.19   | কোন ধরনের পায়খানা আপনি ব্যবহার করেন?                                                                                  | Y   I   N            |
| 6.19.1 | স্যানিটারী Sanitary                                                                                                    |                      |
| 6.19.2 | স্যানিটারী নয় ( কাঁচা)                                                                                                |                      |
| 6.19.3 | খোলা ভূমি(no latrine)                                                                                                  |                      |
| 6.20   | আপনার ব্যবহারকৃত পায়খানার মালিকানার ধরন কি?                                                                           |                      |
| 6.20.1 | নিজস্ব Own                                                                                                             |                      |
| 6.20.2 | প্রতিবেশী Neighbor                                                                                                     |                      |
| 6.20.3 | একত্রিত Joint                                                                                                          |                      |

প্রকল্প এলাকায় কাজ করে অন্তত তিনটি বড় এনজিও এর নাম লিখ?

| 6.21 | Name of organization | Code | Working Area | Activities |
|------|----------------------|------|--------------|------------|
|      |                      |      |              |            |
|      |                      |      |              |            |
|      |                      |      |              |            |
|      |                      |      |              |            |
|      |                      |      |              |            |

## Codes

| Organisation                 |    | Working Area               |   |                     |    |
|------------------------------|----|----------------------------|---|---------------------|----|
| Grameen Bank                 | 1  | Village/Mouza              | 1 | Health service      | 9  |
| BRAC                         | 2  | Union                      | 2 | Sanitation facility | 10 |
| BRDB                         | 3  | Thana/Upazila              | 3 | Self employment     | 11 |
| ASA                          | 4  | District                   | 4 | Savings program     | 12 |
| Proshika                     | 5  | Not known                  | 5 | Afforestation       | 13 |
| TMSS                         | 6  |                            |   | Fishery development | 14 |
| Jagoroni                     | 7  | Activities                 |   | Poultry development | 15 |
| Bureau Tangail               | 8  | Credit                     | 1 | Dairy development   | 16 |
| Krishi Bank                  | 9  | Human right                | 2 | Others (Specify)    | 17 |
| BRAC Bank                    | 10 | Education                  | 3 | Family planning     | 6  |
| Rajshahi Krishi Unnayan Bank | 11 | Nutrition training         | 4 | Adult literacy      | 7  |
| Grameen Krishi Foundation    | 12 | Supply seed and fertilizer | 5 | IGA training        | 8  |

6.22 আপনি NGOএর সদস্য ?

|   |   |   |
|---|---|---|
| Y | I | N |
|---|---|---|

6.23 a যদি হা হয় তাহলে কোন এনজিও (max. 3)

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6.23 b আপনি এনজিও এর জন্য কোন ধরনের কার্যাবলী করেন?

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6.24 আপনি এনজিও নিকট হইতে কোন ধরনের সহযোগীতা চান?

- 6.24.1 কারিগরী
- 6.24.2 আর্থিক
- 6.24.3 যন্ত্রপাতি
- 6.24.4 বীজ
- 6.24.5 সার
- 6.24.6 অন্যান্য

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6.25 আপনি সরকারের নিকট হইতে কোন ধরনের সহযোগীতা চান?

- 6.25.1 কারিগরী
- 6.25.2 আর্থিক
- 6.25.3 যন্ত্রপাতি
- 6.25.4 বীজ
- 6.25.5 সার
- 6.25.6 অন্যান্য

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|   |   |   |
|---|---|---|
| Y | I | N |
|---|---|---|

6.26 আপনার পরিবার কি বিদ্যুৎ ব্যবহার করেন?

6.27 যদি হা হয় তাহলে বিদ্যুতের উৎস কি?

- 6.27.1 Grid
- 6.27.2 No Grid
- 6.27.3 Solar Panel

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IV Plot user

## 7. Information about affected plot users

| 7.1                  | জরিপ আইডি নম্বর.                                                                                                                                   | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------|----------------------------|----------------------|----------------------|----------------------|
| 7.2                  | বিভাগ                                                                                                                                              | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.3                  | জেলা :                                                                                                                                             | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.4                  | উপজেলা/ থানা :                                                                                                                                     | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.5                  | ইউনিয়ন পরিষদ ( ইউপি):                                                                                                                             | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.6                  | বর্তমানে স্থায়ীভাবে<br>বসবাসরত গ্রাম:                                                                                                             | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.7                  | মৌজা:                                                                                                                                              | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.8                  | পরিবার প্রধানের নাম:                                                                                                                               | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.9                  | পিতা/ স্বামীর নাম:                                                                                                                                 | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.10                 | মাতার নাম:                                                                                                                                         | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.11                 | জাতীয় পরিচয় পত্র নম্বর.                                                                                                                          | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.12                 | Subproject                                                                                                                                         | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.13                 | Subproject component:                                                                                                                              | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.13                 | ব্যবহৃত প্লটে সমন্বয় Coordinates of<br>used plot                                                                                                  | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.14                 | আপনার প্লটের অবস্থান কি? What is your status about the plot?                                                                                       |                                                                                                                                                                                                                                                                        |          |                         |                            |                      |                      |                      |
| 7.14.1               | মালিক Owner                                                                                                                                        | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.14.2               | লীজ Lessee                                                                                                                                         | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.14.3               | বর্গাচাষী Sharecropper                                                                                                                             | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.14.4               | অনুমতিছাড়া ব্যবহারকারী                                                                                                                            | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.15                 | যদি আপনি প্লটের মালিক না হন তাহলে কে প্লটের মালিক?                                                                                                 | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.15.1               | খাস জমি Khas Land                                                                                                                                  |                                                                                                                                                                                                                                                                        |          |                         |                            |                      |                      |                      |
| 7.15.2               | অন্যান্য Other                                                                                                                                     |                                                                                                                                                                                                                                                                        |          |                         |                            |                      |                      |                      |
| 7.16                 | যদি আপনি ফসল সেয়ারকারী অথবা লীজি: আপনার উৎপাদনের সেয়ার কত?If you are a sharecropper or<br>Lessee: What is your production share? (%)             | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.17                 | কতদিন যাবৎ আপনি প্লটটি ব্যবহার করছেন? ([1] 1-5 years; [2] 5-10 years; [3] 10+ years)                                                               | 1   2   3                                                                                                                                                                                                                                                              |          |                         |                            |                      |                      |                      |
| 7.18                 | প্লটের তথ্য :                                                                                                                                      | <table border="1"> <thead> <tr> <th>Plot No.</th> <th>Area total<br/>(decimal)</th> <th>Area affected<br/>(decimal)</th> </tr> </thead> <tbody> <tr> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> </tbody> </table> | Plot No. | Area total<br>(decimal) | Area affected<br>(decimal) | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Plot No.             | Area total<br>(decimal)                                                                                                                            | Area affected<br>(decimal)                                                                                                                                                                                                                                             |          |                         |                            |                      |                      |                      |
| <input type="text"/> | <input type="text"/>                                                                                                                               | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.19                 | কৃষি জমিতে আপনি কত সময় ধরে ফসল উৎপাদন করেন? How many times you grow crops on the agricultural land? ([1]<br>single, [2] double, [3] triple crops) | <input type="text"/>                                                                                                                                                                                                                                                   |          |                         |                            |                      |                      |                      |
| 7.20                 | যদি আপনি জমি কৃসিকাজে ব্যবহার করেন , কোন ফসল আপনি জমিতে উৎপাদন করেন ?<br>7.20.1 Rabi                                                               | Numbers as in list<br><input type="text"/>                                                                                                                                                                                                                             |          |                         |                            |                      |                      |                      |

|                      |                                                                                                            |                           |            |
|----------------------|------------------------------------------------------------------------------------------------------------|---------------------------|------------|
|                      | 7.20.2                                                                                                     | Kharif I                  |            |
|                      | 7.20.3                                                                                                     | Kharif II                 |            |
| <b>7.21</b>          | Do you use the land for other purposes?                                                                    |                           |            |
|                      | 7.21.1                                                                                                     | Forestry                  |            |
|                      | 7.21.2                                                                                                     | Fish pond                 |            |
|                      | 7.21.3                                                                                                     | Others (specify)          |            |
| <b>7.22</b>          | How much money do you earn <u>per year</u> by using the plot? [1] < 6000; [2] 6000 - 12000; [3] >12000     |                           | 1   2   3  |
| <b>7.23</b>          | Combined Total income <u>in Taka per year</u> : [1] 1000-60000; [2] 60000-120000; [3] >120000              |                           | 1   2   3  |
| <b>7.24</b>          | Does the AH lose more than 10% of their annual income?                                                     |                           | Y   I   N  |
| <b>7.25</b>          | What is the gender of the household head? (M or F)                                                         |                           | F   I   M  |
| <b>7.26</b>          | Are there members of the household who are disabled, invalids or have a long-term illness, if so how many? |                           | Y   I   N  |
|                      | 7.26.1                                                                                                     | Number male               |            |
|                      | 7.26.2                                                                                                     | Number female             |            |
| <b>7.27</b>          | Have you been forced to move due to erosion?                                                               |                           | Y   I   N  |
| <b>7.28</b>          | If YES, how many times?                                                                                    |                           | 1   2   3+ |
| <b>৭.২৯</b>          | আপনার পরিবারে কতজন লোক বসবাস করে?                                                                          |                           |            |
|                      | ৭.২৯.১                                                                                                     | পুরুষের সংখ্যা            |            |
|                      | ৭.২৯.২                                                                                                     | মহিলার সংখ্যা             |            |
| জরীপকারীর নাম:       |                                                                                                            | জরীপকারীর স্বাক্ষর:       |            |
| স্বাক্ষর নাম:        |                                                                                                            | স্বাক্ষর স্বাক্ষর:        |            |
| পরিবার প্রধানের নাম: |                                                                                                            | পরিবার প্রধানের স্বাক্ষর: |            |

### জমির মূল্য জরীপ ফরম

(কেবলমাত্র জমি ক্ষতিগ্রস্ত এলাকা (মৌজা)র জন্য)

১। উত্তরদাতার পরিচয় :

নাম : \_\_\_\_\_,

পিতার /স্বামীর নাম : \_\_\_\_\_, পেশা : \_\_\_\_\_

গ্রাম : \_\_\_\_\_, থানা : \_\_\_\_\_,

২। আপনি বা আপনারা কেহ গত ১ বৎসরের মধ্যে কোন জমি ক্রয় করেছেন কি?

উত্তর হ্যাঁ হলে :

হ্যাঁ

না

ক) তারিখ : \_\_\_\_\_

খ) জমির অবস্থান (মৌজা, প্লট নং সহ) ও ধরণ : \_\_\_\_\_

গ) জমির পরিমাণ (ডেসিমেল) : \_\_\_\_\_, ঘ) জমির ক্রয়মূল্য (স্ট্যাম্প বা অন্যান্য খরচ বাদ দিয়ে) : \_\_\_\_\_

৩। আপনি বা আপনারা কেহ গত ১ বৎসরের মধ্যে কোন জমি বিক্রয় করেছেন কি?

উত্তর হ্যাঁ হলে :

হ্যাঁ

না

ক) তারিখ : \_\_\_\_\_

খ) জমির অবস্থান (মৌজা, প্লট নং সহ) ও ধরণ : \_\_\_\_\_

গ) জমির পরিমাণ (ডেসিমেল) : \_\_\_\_\_, ঘ) জমির বিক্রয় মূল্য (স্ট্যাম্প বা অন্যান্য খরচ বাদ দিয়ে) : \_\_\_\_\_

৪। আপনার “জানামতে” নিম্নলিখিত ধরণের জমির বর্তমান বাজার দর কত?

| ক্রমিক<br>নং | ধরণ অনুযায়ী জমির বর্ণনা   | জমির অবস্থান (মৌজা) | বর্তমান বাজার দর<br>(প্রতি ডেসিমেল) | মন্তব্য |
|--------------|----------------------------|---------------------|-------------------------------------|---------|
| ১.           | বসত বাড়ী                  |                     |                                     |         |
| ২.           | ভিটা                       |                     |                                     |         |
| ৩.           | নাল/ফসলী                   |                     |                                     |         |
| ৪.           | বাঁশ ঝাড়                  |                     |                                     |         |
| ৫.           | ফলের বাগান/<br>কাঠের বাগান |                     |                                     |         |
| ৬.           | পুকুর                      |                     |                                     |         |
| ৭.           | জলাশয়/ডোবা                |                     |                                     |         |
| ৮.           | অনাবাদি/পতিত জমি           |                     |                                     |         |
| ৯.           | অন্যান্য (উল্লেখ করুন)     |                     |                                     |         |

উত্তরদাতার স্বাক্ষর, সীলসহ (যদি থাকে) : \_\_\_\_\_

### গাছের মূল্য জরীপ ফরম

আপনার জানামতে নিম্নলিখিত গাছসহ অন্যান্য গাছের (প্রকল্পে ক্ষতিগ্রস্ত হতে পারে) বর্তমান বাজার দর কত?

| ক্রমিক<br>নং | গাছের নাম | গাছের বাজার দর (বয়স অনুযায়ী) |        |     |      | মন্তব্য |
|--------------|-----------|--------------------------------|--------|-----|------|---------|
|              |           | উড়                            | মাঝারি | ছোট | চারা |         |
| ১.           | আম        |                                |        |     |      |         |
| ২.           | কাঁঠাল    |                                |        |     |      |         |
| ৩.           | জাম       |                                |        |     |      |         |
| ৪.           | লিচু      |                                |        |     |      |         |
| ৫.           | পেয়ারা   |                                |        |     |      |         |
| ৬.           | তেঁতুল    |                                |        |     |      |         |
| ৭.           | কড়ই      |                                |        |     |      |         |

|     |               |  |  |  |  |  |
|-----|---------------|--|--|--|--|--|
| ৮.  | সেগুন         |  |  |  |  |  |
| ৯.  | মেহগনি        |  |  |  |  |  |
| ১০. | নিম           |  |  |  |  |  |
| ১১. | পায়া         |  |  |  |  |  |
| ১২. | দেবদার        |  |  |  |  |  |
| ১৩. | শিমুল         |  |  |  |  |  |
| ১৪. | রেইনট্রি      |  |  |  |  |  |
| ১৫. | আকাশমনি       |  |  |  |  |  |
| ১৬. | বট            |  |  |  |  |  |
| ১৭. | কৃষ্ণচূড়া    |  |  |  |  |  |
| ১৮. | ইউক্যালিপ্টাস |  |  |  |  |  |
| ১৯. | কলা           |  |  |  |  |  |
| ২০. | বেল           |  |  |  |  |  |
| ২১. | আমড়া         |  |  |  |  |  |
| ২২. | বাঁশ          |  |  |  |  |  |
| ২৩. | নারিকেল       |  |  |  |  |  |
| ২৪. | সুপারি        |  |  |  |  |  |

উত্তরদাতার স্বাক্ষর, সীলসহ (যদি থাকে) :

অবকাঠামোর প্রতিস্থাপন মূল্য জরীপ ফরম

| ক্রমিক<br>নং | অবকাঠামোর বিবরণ                      |           |              | অবকাঠামোর আয়তন |      | প্রতিস্থাপন মূল্য<br>( টাকা ) | মন্তব্য |
|--------------|--------------------------------------|-----------|--------------|-----------------|------|-------------------------------|---------|
|              | চাল/ছাউনি                            | বেড়া     | মেঝে         | পরিমাণ          | একক* |                               |         |
| ১            | পাকা                                 | পাকা      | পাকা/ কাঁচা  |                 |      |                               |         |
| ২            | টিন                                  | পাকা      | পাকা/ কাঁচা  |                 |      |                               |         |
| ৩            | টিন                                  | টিন       | পাকা/ কাঁচা  |                 |      |                               |         |
| ৪            | টিন                                  | মাটি/ খড় | কাঁচা        |                 |      |                               |         |
| ৫            | খড়                                  | খড়/ মাটি | কাঁচা/ কাঁচা |                 |      |                               |         |
| ৬            | পায়খানা (কাঁচা)                     |           |              |                 |      |                               |         |
| ৭            | পায়খানা (স্লাব)                     |           |              |                 |      |                               |         |
| ৮            | পায়খানা (পাঁকা)                     |           |              |                 |      |                               |         |
| ৯            | টিউবওয়েল                            |           |              |                 |      |                               |         |
| ১০           | ইঁদারা                               |           |              |                 |      |                               |         |
| ১১           | পাতকুয়া                             |           |              |                 |      |                               |         |
| ১২           | ড্রেন                                |           |              |                 |      |                               |         |
| ১৩           | সীমানা প্রাচীর (খড়)                 |           |              |                 |      |                               |         |
| ১৪           | সীমানা প্রাচীর (টিন)                 |           |              |                 |      |                               |         |
| ১৫           | সীমানা প্রাচীর (ইটের) ৫ ইঞ্চি (পাকা) |           |              |                 |      |                               |         |

\*অবকাঠামোর একক কোড : ১. এস.এফ.টি, ২.আর.এফ.টি, ৩.সি.এফ.টি, ৪. সংখ্যা।

উত্তরদাতার স্বাক্ষর, সীলসহ (যদি থাকে)

ANNEXURE-4

**Alignment Map**

ট্যাংগাইন জেলার নারায়ণপুর উপজেলায় নদী তীর সংরক্ষণ  
কাজে বিচিত্র অর্থায়ন / প্রকল্পায়ন / খরচ / অগ্রগতি স্বাক্ষর  
"Flood and River Bank Erosion Risk Management Investment  
Program" (পর্যায়-১) নারায়ণপুর উপজেলায় নদী তীর  
সংরক্ষণ কর্মসূচীর অর্থায়ন কাজে প্রকল্পে স্বাক্ষর প্রকল্প দখল  
স্বাক্ষর নকশা।

উপজেলা নারায়ণপুর

মৌজা খলাই

জে.এল. নং ২

সিট নং X

জিলা টাঙ্গাইল

ওয়েস্ট নং ৮৮

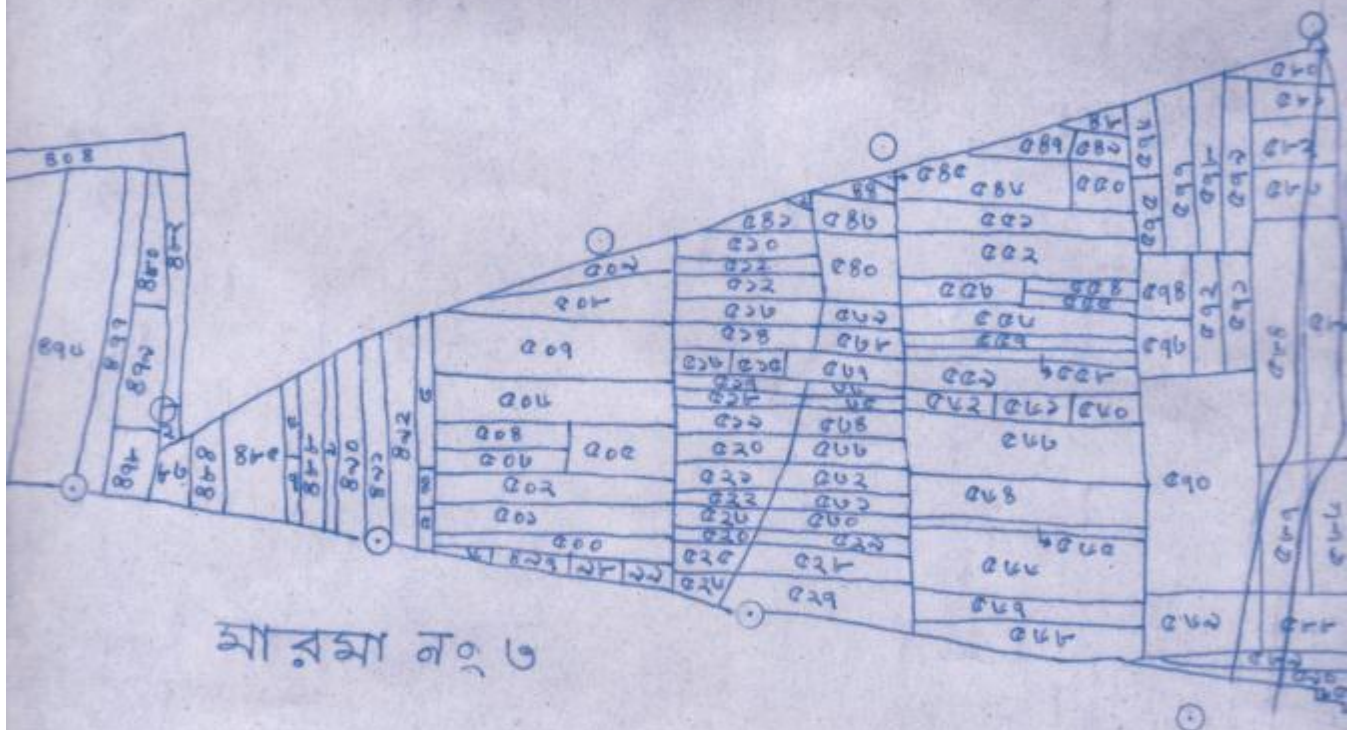
স্কেল ১" = ১ মাইল

১০০ ফিট = ১ ইঞ্চি

৮০ ইঞ্চি = ১ মাইল



আটপাড়া নং ১



সংকট:- প্রকল্পে প্রকল্প দখলী স্থান

প্রকল্প দখলী স্থান স্থান

| মৌজা, প্লট<br>ওয়েস্ট নং | জিলা ও<br>জে.এল. নং | আংশিক দায় নং                          | পূর্ব দায়<br>নং | মোট<br>জমির<br>ফিট |
|--------------------------|---------------------|----------------------------------------|------------------|--------------------|
| ১                        | ২                   | ৩                                      | ৪                | ৫                  |
| খলাই                     | নারায়ণপুর          | ৫৮০, ৫৮১, ৫৮২, ৫৮৩, ৫৮৪, ৫৮৫           | -                | ২.৪২               |
| জিলা নং ১০২              | জে.এল. নং ২         | ৫৮৬, ৫৮৭, ৫৮৮, ৫৮৯, ৫৯০, ৫৯১, ৫৯২, ৫৯৩ | -                | ৫.৩০               |
|                          | ট্যাংগাইন           | ৫৯০                                    | -                |                    |

|                                                               |                                                                 |                                                                      |                                                                 |
|---------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------------------|
| স্বাক্ষর আবেদন<br>ট্যাংগাইন নগর পৌরসভা<br>স্বাক্ষর, ট্যাংগাইন | স্বাক্ষর আবেদন<br>ট্যাংগাইন নগর পৌরসভা-৬<br>স্বাক্ষর, ট্যাংগাইন | উপ-নির্বাহী প্রকল্প<br>ট্যাংগাইন নগর পৌরসভা-২<br>স্বাক্ষর, ট্যাংগাইন | নির্বাহী প্রকল্প<br>ট্যাংগাইন নগর পৌরসভা<br>স্বাক্ষর, ট্যাংগাইন |
|---------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------------------|

कृष्णविद्या २.

॥ श्रीगणेशाय नमः ॥



इन्डिया पोपुलर मजिस्ट्रियल रिजिस्टर

[illegible]

ট্যাংগাইন কানন নাসতল্লি উপজেলায় নদী তীর সংরক্ষণ  
কল্পে বিভিন্ন আকস্মিক / প্রাকস্মিক ঝড়, অসম্মান অথবা ঝড়ের  
"FL 001 নং River Bank Erosion Risk Management Investment  
Program" (নাম্বার-১) প্রকল্পের অধীনে "নাসতল্লি উপজেলা তীর  
সংরক্ষণ নদী তীর সংরক্ষণ কাজে প্রকল্পের অর্থ ব্যয় করা  
করা হয়েছে।

উপজেলা নাসতল্লি

মৌজা খনাই

জে.এল. নং ২

সিট নং X

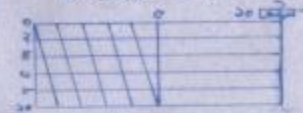
জিলা টাঙ্গাইল

রেজিস্ট্রার নং ৮৮

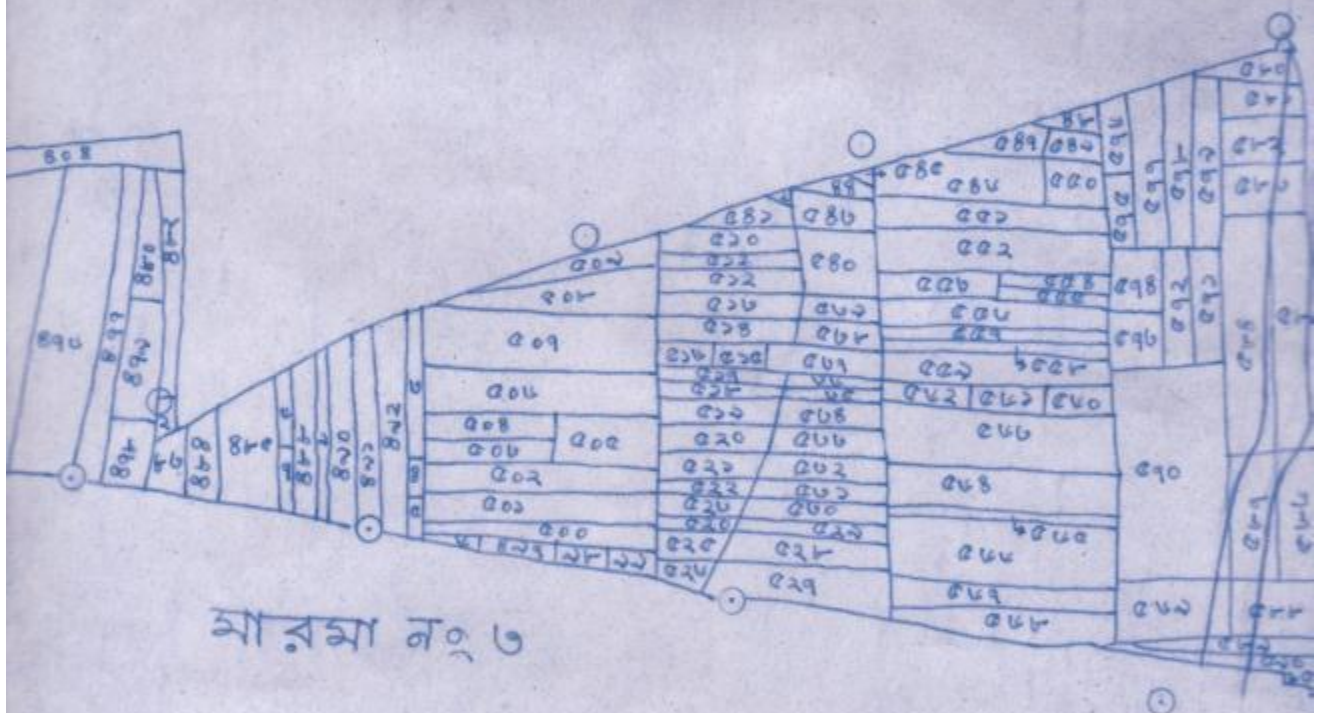
কেন ১৫" = ১ মাইল

১০০ ফিট = ১ টেন

৮০ টেন = ১ মাইল



আটপাড়া নং ১



সারমা নং ৩

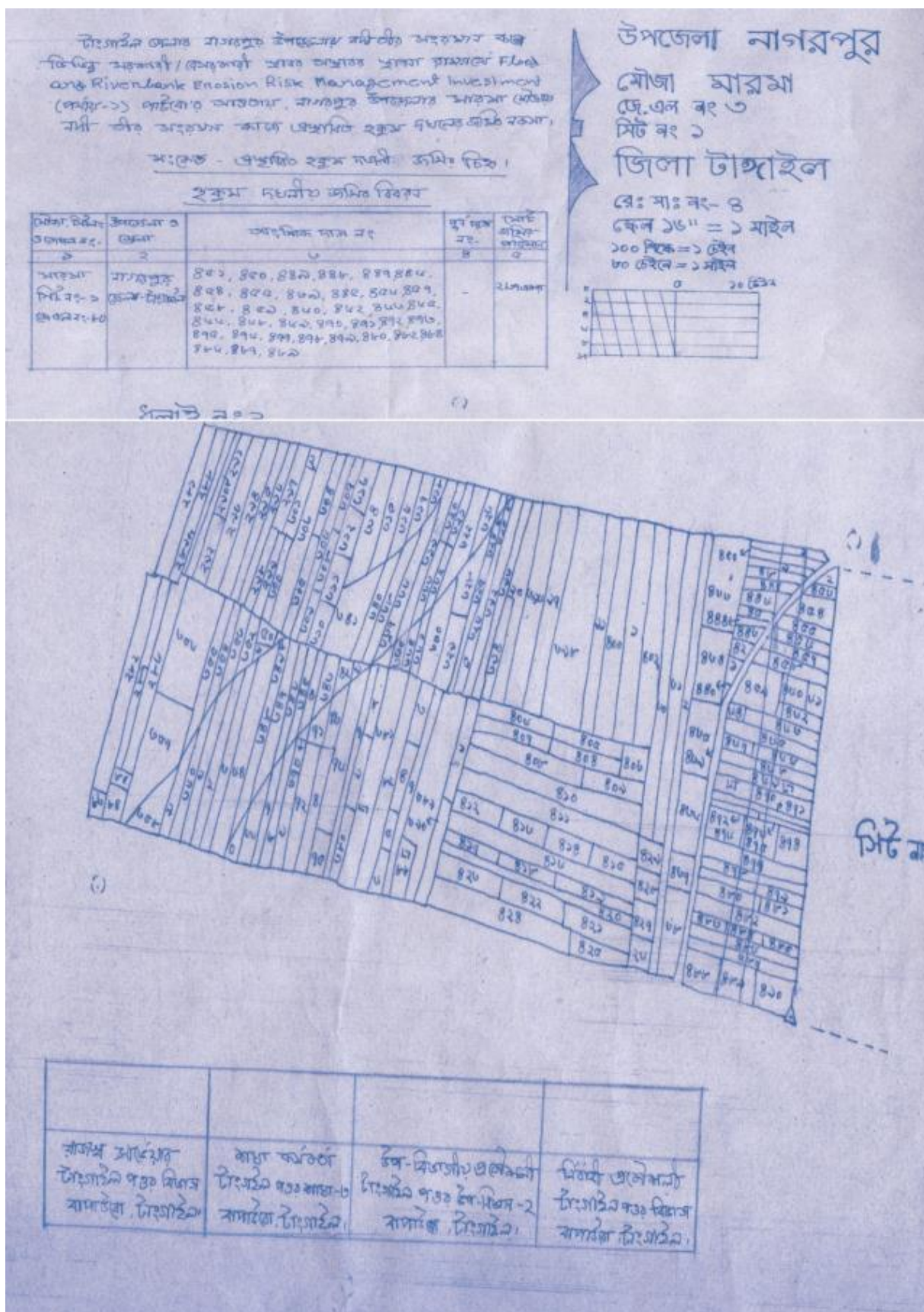
সংকেত:- প্রকল্পের তথ্য নথী

তথ্য নথীর তথ্য বিবরণ:

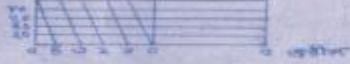
| মৌজা, সিট<br>ওয়েব নং | উপজেলা ও<br>জেলা              | আর্থিক দাতা                                                      | প্লট<br>নং | মোট<br>আর্থিক<br>পরিমাণ |
|-----------------------|-------------------------------|------------------------------------------------------------------|------------|-------------------------|
| ১                     | ২                             | ৩                                                                | ৪          | ৫                       |
| খনাই<br>জেলা নং ১০২   | নাসতল্লি<br>জেলা:<br>টাঙ্গাইল | ৫৮০, ৫৮২, ৫৮৩, ৫৮৪, ৫৮৫,<br>৫৮৬, ৫৯০, ৫৯১, ৫৯২, ৫৯৩, ৫৯৪,<br>৫৯৫ | -          | ২.৪২<br>একর             |

|                                                                 |                                                                 |                                                                      |                                                                |
|-----------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------|
| স্বাস্থ্য অধিদপ্তর<br>টাঙ্গাইল নগর বিজ্ঞান<br>বাধ্যতা, টাঙ্গাইল | স্বাস্থ্য অধিদপ্তর<br>টাঙ্গাইল নগর বিজ্ঞান<br>বাধ্যতা, টাঙ্গাইল | উপ-নির্বাহী প্রকৌশলী<br>টাঙ্গাইল নগর বিজ্ঞান -২<br>বাধ্যতা, টাঙ্গাইল | নির্বাহী প্রকৌশলী<br>টাঙ্গাইল নগর বিজ্ঞান<br>বাধ্যতা, টাঙ্গাইল |
|-----------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------|

### *Annex-3*

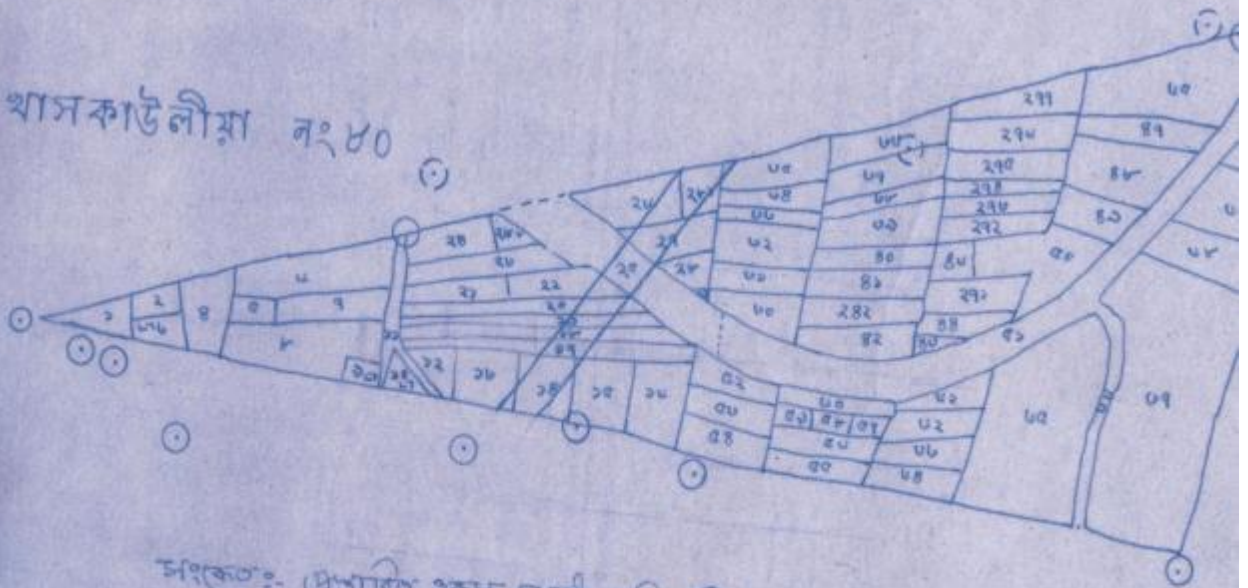


জেলা সিরাজগঞ্জ  
উপজেলা চৌহালী  
মৌজা চরকুদলী সিট নং ১  
জে.এল. নং ৮৮  
রেজিস্ট্রি সার্ভে নং  
স্কেল ১৬"=১ মাইল  
২০০ ফুটের এক জুখীপ  
৮০ জুখীপের এক মাইল



নিম্নলিখিত জেলা মৌজা সীমান্তের অধীনে অন্তর্ভুক্ত কর্তৃক বিস্তৃত  
মৌজা/ভূমিরাজস্বী অংশ/অংশের অংশের অংশের, Plans and  
Riverbank Erosion Risk Management Investment Program  
(সিট-১) মৌজার অন্তর্ভুক্ত মৌজার সীমান্তের চরকুদলী  
মৌজার অধীনে অন্তর্ভুক্ত কর্তৃক অংশের অংশের অংশের  
অংশের অংশের

খাসকাউলীয়া নং ৮০



সংকেতঃ- প্রত্যেক বক্স দখলী জমির চিহ্ন।

বক্স দখলী জমির বিবরণ:

চরকোদালীয়া নং ৮

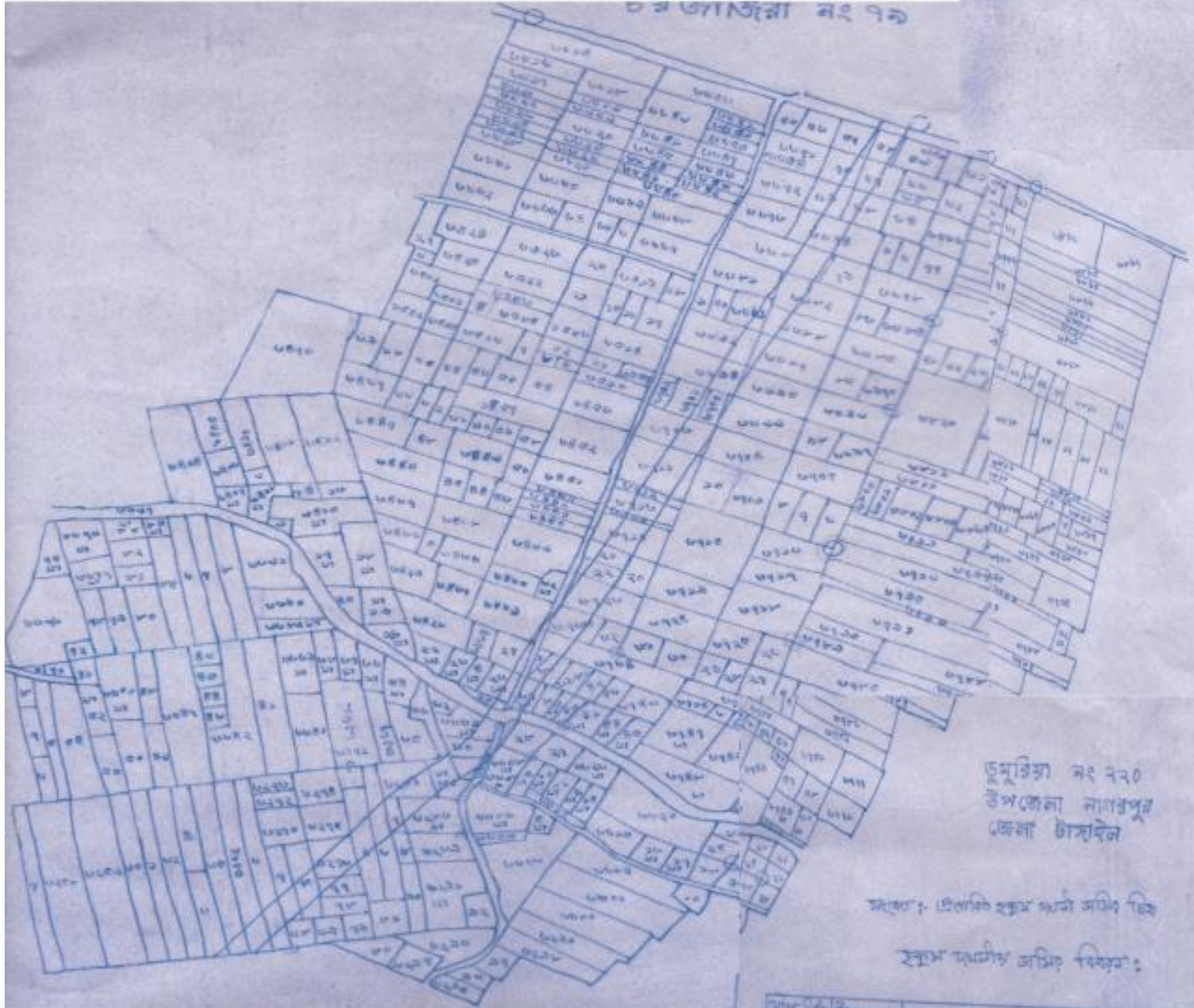
| মৌজা চিহ্ন<br>ও প্রকল্প নং           | ইপজা-৩<br>জেলা   | আংশিক দ্বিতীয়<br>৬                                    | পূর্ণ দ্বিতীয়<br>৮ | মোট<br>জমির<br>পরিমাণ<br>৯ |
|--------------------------------------|------------------|--------------------------------------------------------|---------------------|----------------------------|
| ১                                    | ২                | ৩                                                      | ৪                   | ৫                          |
| ৮৮ কুদলী<br>সিট নং-১<br>জে.এল. নং-৮৮ | চৌহালী<br>জাতীয় | ২৮১, ৩০, ২৮, ২৭, ২৬, ২২, ২০,<br>১৯, ১৮, ১৭, ১৪, ১৬, ১০ | -                   | ১.৬৮<br>একর                |

|                                           |                                           |                                           |                                           |
|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|
| আংশিক দ্বিতীয়<br>মৌজা চিহ্ন ও প্রকল্প নং | আংশিক দ্বিতীয়<br>মৌজা চিহ্ন ও প্রকল্প নং | আংশিক দ্বিতীয়<br>মৌজা চিহ্ন ও প্রকল্প নং | আংশিক দ্বিতীয়<br>মৌজা চিহ্ন ও প্রকল্প নং |
| ১                                         | ২                                         | ৩                                         | ৪                                         |

प्राप्तिक्रम

निम्नलिखित प्रस्तावित निवेश कार्यक्रम की ओर आगे बढ़ने के लिए आवश्यकता है कि निम्नलिखित कार्यवाही शुरू/पूरा हो सके।  
 1. Riverbank Erosion Management Investment Program (RMEIP-3) की शुरुआत।  
 2. निम्नलिखित निवेश कार्यक्रम शुरू/पूरा हो सके।  
 3. निम्नलिखित निवेश कार्यक्रम शुरू/पूरा हो सके।

৩৪ জাতি নং ৭৯



ডুমুরিয়া নং ২২০  
উপজেলা নাগরপুর  
জেলা টাঙ্গাইল

ଉତ୍ତରାଂଶ: ଇଂରାଜି ହକ୍ସା ଉପର ଅଂଶ ଦିଶୁ

इन्तुम् यमजीन अग्नि विमलः

|   |                                                         |                                                                           |                                                           |
|---|---------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------|
|   |                                                         |                                                                           |                                                           |
| କ | ବାସନ୍ତ କାନ୍ତରୀ<br>ପିଆଇଏମ୍ ଏସ୍ କୋଷ-୩<br>ବାମନପୁରା ପିଆଇଏମ୍ | ଡି.ଏ. ବିଶ୍ୱାସୀ/ ଅଶୋକା<br>ପିଆଇଏମ୍ ଏସ୍ ଡି.ଏ. ବିଶ୍ୱାସୀ-୨<br>ବାମନପୁରା ପିଆଇଏମ୍ | ପି.ଏସ୍. ଅଶୋକା<br>ପିଆଇଏମ୍ ଏସ୍ ବିଶ୍ୱାସୀ<br>ବାମନପୁରା ପିଆଇଏମ୍ |

[illegible]

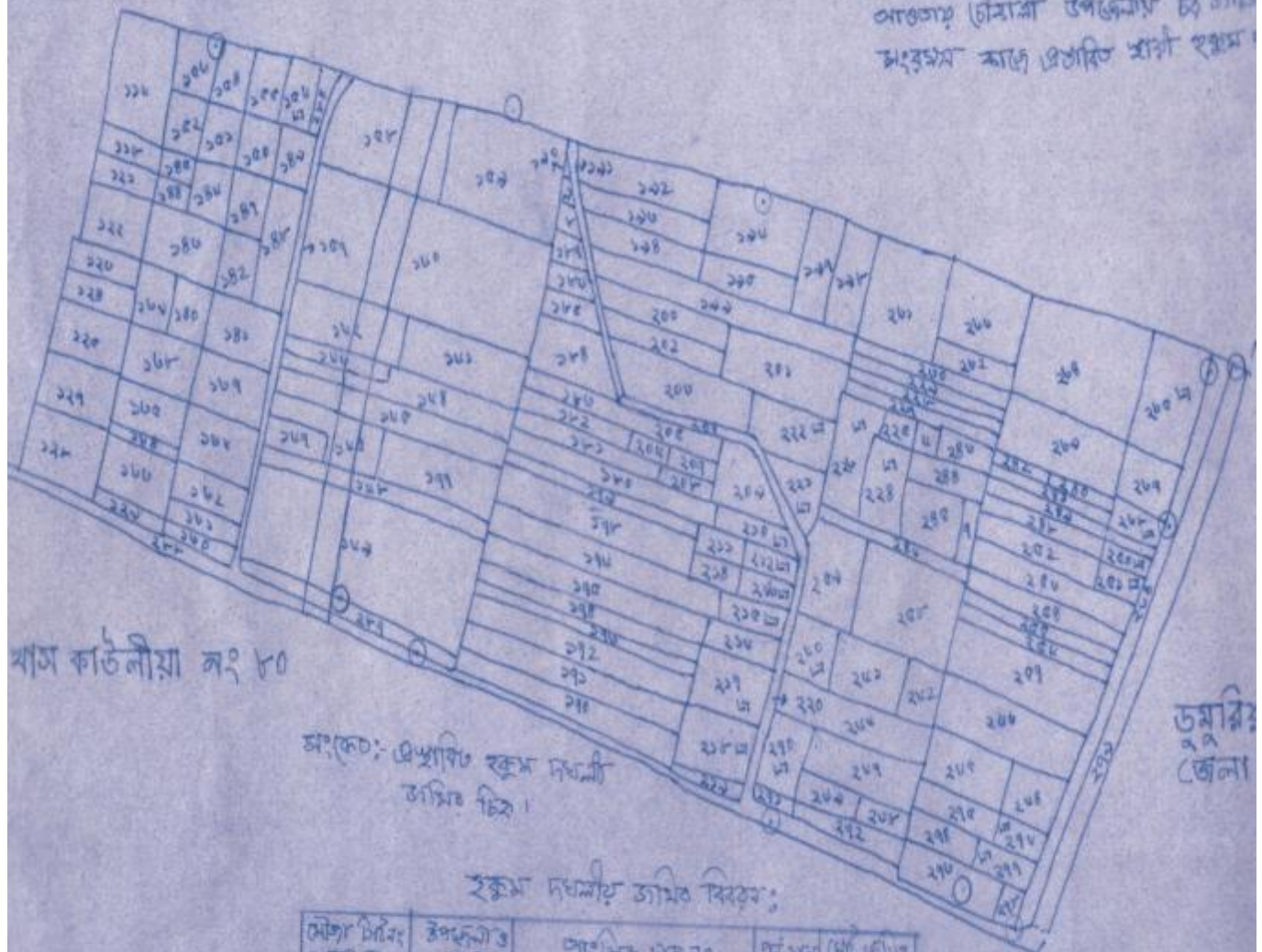




৮০ জরীদে এক মাইল



ment Investment Program" (এক  
অর্থায়ন তৈয়ারী উপক্রমের দ্বারা  
স্বল্পসময় মধ্যে প্রচলিত হারী হওয়া)



খাস কার্টালীয়া নং ৮০

अ.क्र:- १५३६ रुद्र नदी  
उत्पत्ति हि.।

इकूम नधनीयु आभित विरुधः

[illegible]



## **Mouza Rate from Subregistry Office**



সম্পত্তির সর্ব মূল্য বাজার মূল্য নির্ধারণ বিধিমালা ২০১০ অনুযায়ী অত্র কার্যালয়ে সংরক্ষিত রেকর্ডপত্র অনুযায়ী মৌজা ও শ্রেণী ওয়ারী প্রতি শতক জমির বাজার মূল্য তালিকা থেকে প্রাপ্ত তথ্য নিয়ে ছক মোতাবেক উপস্থাপন করা হলো।

| ক্রমিক<br>নং | মৌজা<br>জে.এল নং | প্রযোজ্য সন | নামা | কান্দা | বাড়ী/ভিটি | বাগান/বাশকাড়/<br>পালান/ছনখোলা | পাশাড়া/পর্ত/<br>ডোবা/পুকুর | চাকিনা |
|--------------|------------------|-------------|------|--------|------------|--------------------------------|-----------------------------|--------|
| ১            | মরমা, ০৪         | ২০১৬        | ৩৩৯৫ | ১২৮০০  | ৩০৩০       | ১৩০০                           | ১৩০০                        |        |
|              |                  | ২০১৫        | ৩৩৯৫ | ১০২৪৩  | ৩০৩০       | ১৩০০                           | ১৩০০                        |        |
|              |                  | ২০১৪        | ৩৩৯৫ | ১০১৮৬  | ৩০৩০       | ১৩০০                           | ১৩০০                        |        |
|              |                  | ২০১৩        | ১৫৬৩ | ৯৮৪৬   | ৩০৩০       | ১৩০০                           | ১৩০০                        |        |
| ২            | খলাই, ০৩         | ২০১৬        | ৩০৮৩ | ৬২৫০   | ২৭০০       | ১০৩০                           | ১৬০০                        |        |
|              |                  | ২০১৫        | ৩০৮৩ | ৬২৫০   | ২৭০০       | ১০৩০                           | ১৬০০                        |        |
|              |                  | ২০১৪        | ৩০৮৩ | ৬২৫০   | ২৭০০       | ১০৩০                           | ১৬০০                        |        |
|              |                  | ২০১৩        | ১২০০ | ৬২৫০   | ১৪০০       | ৮৩০                            | ১৬০০                        |        |
| ৩            | আটালাড়া, ০২     | ২০১৬        | ৭৫২৪ | ১৪৭৩০  | ৮০০০       | ৬৬০৯                           | ১৩৫২                        |        |
|              |                  | ২০১৫        | ৭৪৩৬ | ১২৬২৫  | ৭২৮৫       | ৬৬০৯                           | ১৩৫২                        |        |
|              |                  | ২০১৪        | ৬৫৭৮ | ১২৫৬০  | ৪২৫০       | ১২০০                           | ১৩৫২                        |        |
|              |                  | ২০১৩        | ৪২১১ | ১২২৭৩  | ৪১৩৩       | ১২০০                           | ১৩৫২                        |        |

সংযুক্তি  
চাহিত তথ্য ১ ফর্দ।

(মোঃ তফাজ্জল হোসেন)  
সাব-রেজিস্ট্রার  
নাগরপুর, টাঙ্গাইল  
২৬ জুলাই ২০১৭

ମହାବଳୀ ବାଲୁଆ ମରକ  
ମାଧ୍ୟମିକ ବିଭାଗର କାର୍ଯ୍ୟ  
ପରିଚାଳନା, ମିଳାଉ ନେଇ

ସା. ୨୭୪

ତା. ୨୨/୩/୨୦୨୫

ଆମର:

ମହାବଳୀ ବାଲୁଆ ମରକ  
ମିଳାଉ ନେଇ  
ମାଧ୍ୟମିକ ବିଭାଗର  
କାର୍ଯ୍ୟ ପରିଚାଳନା

ବିଷୟ: ବାଲୁଆ ମରକ ବାଲୁଆ ମରକ  
ମିଳାଉ ନେଇ ବିଭାଗର - Flood and Riverbank  
Erosion Risk-management Investment -  
Program ଏବଂ ଆବେଦନ ଆବେଦନ କାର୍ଯ୍ୟ  
କାର୍ଯ୍ୟ: Re-settlement plan ନାହିଁ ଏବଂ ତାହା  
ବିଭାଗର ଏବଂ ତାହା ଆବେଦନ ଆବେଦନ

ମୁଖ୍ୟ କାର୍ଯ୍ୟକାରୀ ସା. ୨୦/୨୦୨୫ ତା. ୨୦/୨୦୨୫  
ଆବେଦନ ବିଷୟ ମୁଖ୍ୟ କାର୍ଯ୍ୟକାରୀ ସା. ୨୦/୨୦୨୫  
ବିଷୟ ମୁଖ୍ୟ କାର୍ଯ୍ୟକାରୀ ସା. ୨୦/୨୦୨୫  
ବିଷୟ ମୁଖ୍ୟ କାର୍ଯ୍ୟକାରୀ ସା. ୨୦/୨୦୨୫  
ବିଷୟ ମୁଖ୍ୟ କାର୍ଯ୍ୟକାରୀ ସା. ୨୦/୨୦୨୫

ମୁଖ୍ୟ:

ତା. ୨୨/୩/୨୦୨୫

୨୦୨୫/୨୦୨୫  
୨୨/୩/୨୫

ମହାବଳି ସମିତି ସଦସ୍ୟ ରୁଲ୍ ନିର୍ଦ୍ଦେଶ ବିଚିତ୍ରାଣା ୨୦୨୦  
 ଲୁଗାମାଂ ଓନ୍ତ କୋମାଳାମ୍ ମହାବଳି ବେଦେସ୍ୟା ଲୁଗାମାଂ  
 ଶ୍ରୋତା - ଶ୍ରୋତା ଶ୍ରୋତା - ପ୍ରତିଷ୍ଠିତକ ଶ୍ରୋତା  
 ବାହ୍ୟ ରୁଲ୍ ଶ୍ରୋତା ଶ୍ରୋତା ଶ୍ରୋତା ଶ୍ରୋତା  
 ଶ୍ରୋତା ଶ୍ରୋତା ଶ୍ରୋତା ଶ୍ରୋତା

| କ୍ରମାଙ୍କ | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ |
|----------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| ୦୧       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୨୦୨୦                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        | -                        |
| ୦୨       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୨୦୨୦                     | ୧୧୧୧                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        |
| ୦୩       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୧୧                       | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        | -                        |
| ୦୪       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୨୦୨୦                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        | -                        |
| ୦୫       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୧୧                       | ୧୧୧୧                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        |
| ୦୬       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୧୧                       | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        | -                        |
| ୦୭       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୨୦୨୦                     | ୧୧୧୧                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        |
| ୦୮       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୧୧                       | ୧୧୧୧                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        |
| ୦୯       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୧୧                       | ୧୧୧୧                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        |
| ୧୦       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୨୦୨୦                     | ୧୧୧୧                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        |
| ୧୧       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୧୧                       | ୧୧୧୧                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        |
| ୧୨       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୧୧                       | ୧୧୧୧                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        |
| ୧୩       | ଶ୍ରୋତାମାମ୍<br>ଶ୍ରୋତାମାମ୍ | ୧୧                       | ୧୧୧୧                     | ୧୧୧୧                     | -                        | -                        | -                        | -                        | -                        |

୨୦୨୦/୨୦୨୦  
 ୨୦୨୦/୨୦୨୦  
 ୨୦୨୦/୨୦୨୦

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার  
আব-বৈজ্ঞানিক কার্যালয়  
টাঙ্গাইল জমিদার, টাঙ্গাইল।

স্মারকসং ২৪০  
প্রাপক,

তারিখ: ২২/০৯/১৬

শ্রীঃ কাছাফান সিদ্দিক  
নিবাসী প্রকৌশলী,  
টাঙ্গাইল পত্তর বিভাগ  
পাটখো, টাঙ্গাইল।

বিষয়: প্রকৌশল ইঞ্জিনিয়ার কার্যের আশ্রয়পুস্তক 'ফ্লড অ্যান্ড রিভারব্যাংক এরোশন  
Risk Management Investment Program' এর  
আওতাধীন প্রতিরক্ষা কাজ বাস্তবায়নের লক্ষ্যে Re-  
settlement Plan মানচিত্রের জন্য জমিদার বৈজ্ঞানিক  
এর মূল্য প্রেরণ প্রসঙ্গে।

সূত্র: প্রকৌশল কার্যালয়ের স্মারকসং জল-১/৬৫৫ তা, ২২/০৯/২০১৬

উপর্যুক্ত বিষয় ও সূত্রের প্রেক্ষিতে প্রকৌশল কার্যালয়ে প্রাপ্তি  
-ব্রেকডাউন আপগার কার্যালয়ের প্রেরিত চিঠিতে উল্লেখিত হু  
-প্রোগ্রামের চাহিদা জল জালান্দার সূত্র প্রাপ্তি  
প্রোগ্রামের কার্যক্রমের নিমিত্ত প্রেরণ করা হলো।

অনুমতি:  
চাহিদা জল ০১ ফর্দ

মোঃ সৈয়দুল আলী  
মহাপ্রকৌশলী  
তারিখ: ২২/৯/১৬

ଅଭ୍ୟାସି ଅର୍ବ ନିମ୍ନ ସାହାର ସ୍ଥଳ୍ୟ ନିର୍ଦ୍ଧାରଣ ସିଦ୍ଧିଲା ୨୦୨୦  
 ଭୁବନେଶ୍ୱର - ଏକ କାର୍ଯ୍ୟାଳୟ ଅନୁଷ୍ଠାନୀୟ ପ୍ରକଳ୍ପ - ଭୁବନେଶ୍ୱର  
 ଶ୍ରୋତା ଓ ଶ୍ରୋତା ଦ୍ୱାରା ଦାଖଲ କରାଯାଇଥିବା ସାହାର ସ୍ଥଳ୍ୟ  
 ତାଲିକା ଏହାକୁ ଶୁଦ୍ଧ କରି ନିମ୍ନ ଦୁଇ ପ୍ରକାରରେ ପ୍ରକାଶ କରା  
 ଗଲା ।

| କ୍ରମିକ<br>ନଂ | ଶ୍ରୋତା ନାମ<br>ଓ ଠିକଣା | ସାହାର<br>ସ୍ଥଳ୍ୟ | ପାଞ୍ଜି<br>ନଂ | କାନ୍ଦା | ନାମ   | ମାତ୍ରା | ଫୋନ୍  | ସ୍ଥଳ୍ୟ |
|--------------|-----------------------|-----------------|--------------|--------|-------|--------|-------|--------|
| ୦୨           | ବ୍ରଜେଶ୍ୱରୀ<br>୨୬୨     | ୨୦୨୬            | ୧୫୫୭୨        | ୨୭୨୭୫  | ୨୭୬୫୫ | ୨୦୬୬   | ୨୨୫୦୦ |        |
|              |                       | ୨୦୨୭            | ୧୫୫୭୨        | ୨୭୨୭୫  | ୨୭୬୫୫ | ୨୦୬୬   | ୨୨୫୦୦ |        |
|              |                       | ୨୦୨୮            | ୧୫୫୭୨        | ୨୭୨୭୫  | ୨୭୬୫୫ | ୭୨୫୦   | ୨୨୫୦୦ |        |
|              |                       | ୨୦୨୯            | ୧୫୫୭୨        | ୨୭୨୮୨  | ୨୮୨୫୨ | ୨୮୮୨   | ୭୦୭୦  |        |
|              |                       |                 |              |        |       |        |       |        |

  
 ସେକ୍ସନ ଓଡ଼ିଆ ସାହିତ୍ୟ  
 ସମ୍ପାଦକ ଶ୍ରୀମତୀ  
 ଶ୍ରୀମତୀ  
 ୨୭/୨/୨୨