

Resettlement Plan

Document stage: Draft for consultation
Project number: 49329-006
January 2019

BAN: Second City Region Development Project – Savar Road and Drainage Subproject

Package No. CRDP-II/LGED/Savar/Savar/NCB/2018/W-05

CURRENCY EQUIVALENTS

(as of 23 January 2019)

Currency Unit	=	taka (Tk)
Tk1.00	=	\$0.0119
\$1.00	=	Tk83.83

ABBREVIATIONS

ADB	-	Asian Development Bank
CRDP	-	City Region Development Project
DOE	-	Department of Environment
GRC	-	grievance redress committee
GRM	-	grievance redress mechanism
LGED	-	Local Government Engineering Department
PDSC	-	preparation, design and supervision consultant
PMCU	-	project management and coordination unit
PIU	-	project implementation unit
RSS	-	resettlement support staff
ROW	-	right-of-way
RHD	-	Roads and Highways Department
SPS	-	Safeguard Policy Statement

NOTE

In this report, "\$" refers to United States dollar.

This resettlement plan is a document of the borrower. The views expressed herein do not necessarily represent those of ADB's Board of Directors, Management, or staff, and may be preliminary in nature. Your attention is directed to the "terms of use" section of this website.

In preparing any country program or strategy, financing any project, or by making any designation of or reference to a particular territory or geographic area in this document, the Asian Development Bank does not intend to make any judgments as to the legal or other status of any territory or area.

Contents

	Page
EXECUTIVE SUMMARY	
I. PROJECT BACKGROUND AND DESCRIPTION	1
A. Overview of the Project	1
B. The Subproject	1
II. DESCRIPTION OF THE SUBPROJECT COMPONENTS	2
A. The Subproject Location	2
B. Characteristics of the Subproject Area	2
C. Proposed Subproject Activities	6
III. SCOPE OF LAND ACQUISITION AND RESETTLEMENT	8
IV. SOCIOECONOMIC INFORMATION AND PROFILE	14
A. Census Survey	14
B. Survey Findings	14
V. INFORMATION DISCLOSURE, CONSULTATION, AND PARTICIPATION	16
A. Public Consultation	16
B. Information Disclosure	18
C. Continued Consultation and Participation	18
VI. GRIEVANCE REDRESS MECHANISMS	18
VII. LEGAL FRAMEWORK	21
VIII. ENTITLEMENTS, ASSISTANCE, AND BENEFITS	22
A. Eligibility	22
B. Entitlements	22
C. Assessment of Compensation Unit Values	27
IX. INCOME RESTORATION AND REHABILITATION	27
A. Basic Provision for Compensation for Damaged Structures	27
B. Income and Livelihood Rehabilitation	27
X. RESETTLEMENT BUDGET AND FINANCING PLAN	28
XI. INSTITUTIONAL ARRANGEMENTS	30
A. Project Management and Coordination Unit	30
B. Project Implementation Unit	30
C. Preparation, Design and Supervision Consultants	30
XII. IMPLEMENTATION SCHEDULE	32
XIII. MONITORING AND REPORTING	35
APPENDIXES	
1. Evidence of Ownership of Road/ Right of Way by Local Government Engineering Department	
2. Chainage-wise Analysis of Bangabondhu Road	
3. List of Project's Affected Units/Households	
4. Temporary Livelihood Impacts – Structures	
5. Socioeconomic Profile and Photographs of Affected Persons (Temporary Income Loss) of Bongobondhu Road	

6. Template for Inventory of Loss Survey
7. List of Participants in Consultations
8. Photographs of Participants in Consultations
9. Consultation and Disclosure Roles and Responsibilities
10. Sample Grievance Registration Form and Suggested Format for Record Keeping of Grievances
11. Monitoring Indicators and Sample for Status Report

EXECUTIVE SUMMARY

Introduction. The Second City Region Development Project (the project or Second CRDP) will support development in the city regions of Dhaka and Khulna by building upon infrastructure and capacity building initiatives implemented during the first City Region Development Project (CRDP) funded by the Asian Development Bank (ADB). The project will finance additional crucial infrastructure in urban and peri-urban areas needed to stimulate growth and improve livability in Dhaka and Khulna, two densely populated rapidly growing city regions of Bangladesh. The project will also continue strengthening capacity for project development, sustainable service delivery, and community awareness. The project will be implemented over a five-year period. This draft Resettlement Plan is prepared for the Savar Road and Drainage subproject. During implementation, this draft resettlement plan will be updated based on final detailed design and on detailed impact assessment. The resettlement plan is prepared in accordance with the ADB Safeguard Policy Statement (SPS), 2009, the policy of the Government of Bangladesh, i.e. the Acquisition and Requisition of Immoveable Property Act, 2017, and the resettlement framework adopted for the Second CRDP.

The Subproject. The subproject is package W-05 of Savar involving Bangobandhu road at Roads and Highways Department (RHD) (Miabarimorh) to Baliarpur at RHD via Gauripur, Charabagh, Khagan, Khagan Bazar, Akran Bazar, Sadullahpur Bazar, Kamlapur, Bhabanipur, Chakulia, Nagar Konda Bazar (Road ID: 326723017, 326724086, 326723009, 326724092, 326723016). The total length of the alignment for this subproject is 17.296 kilometers (km), which includes two link roads. The subproject connects two national highways - Dhaka-Aricha Highway and Dhaka Ashulia Highway. Improvement of this road will provide better linkage of the market places, industrial establishments, educational institutes, peri-urban settlements, villages and agricultural farms through which this road passes. Safety from dust, noise and other nuisances will be ensured during construction by the contractor and will be provided in the terms of reference (TOR) of the contractor.

Resettlement Plan. This draft resettlement plan is prepared for the proposed Savar Road and Drain subproject. This resettlement plan is prepared based on ADB's SPS and the Government of Bangladesh laws.

Summary of Resettlement Impacts. The subproject will require partial land acquisition of approximately 666.22 square meters (m²) of land and partial demolition of 47 structures. Among the 47 affected structures, 34 are used for business (shops), three are mixed-use (for business and residence), and eight are used for residential purposes only. A wall located in an agricultural land will also be demolished. None of these landowners/ structure owners will be physically displaced nor lose more than 10% of their income generating properties. There are 86 tenants who are running shops in the 47 structures who will be temporarily affected by the subproject. Additionally, eight vendors found doing businesses along the road will also be affected temporarily. Safety from dust, noise and other nuisances will be ensured during construction by the contractor; this will be stated in the TOR of the contractor. The detailed impacts, mitigation measures and entitlements for displaced persons are described in the main report.

Categorization. The subproject is classified as Category B in accordance with ADB's SPS, 2009. The project has no significant impact and will only require partial land acquisition, partial demolition of structures, loss of trees and temporary impacts on livelihood.

Public Consultations. Goals and objectives of the project have been disclosed with the affected people and other stakeholders through two consultations in November 2017. Further

consultations will be conducted among the project community stakeholders and affected persons during resettlement plan updating and throughout the subproject cycle. A grievance redress mechanism (GRM) is available at the subproject site as explained in this draft Resettlement Plan.

Implementation Arrangements. The subproject will be managed and implemented through a project implementation unit (PIU) based in the Office of the Upazila Engineer, Savar with the overall support and guidance of the project management and coordination unit (PMCU) based at the Local Government Engineering Department (LGED) headquarters in Dhaka. The LGED under the Ministry of Local Government, Rural Development and Cooperatives is the executing agency of the project. The detailed design, preparation and implementation of the capital investments was supported by (i) consultancy support (both international and national); and (ii) technical support from LGED. The PIU will implement the resettlement plan with support from the PMCU, established in LGED and project consultants. The PIU will provide adequate and appropriate compensation per the entitlement matrix in the draft resettlement plan. Income restoration assistance to the affected persons includes both short and medium-term strategies. The government will provide all funds for resettlement in a timely manner.

Resettlement Plan Implementation and Monitoring. This draft resettlement plan will be updated prior to contract award. All compensation is to be paid prior to displacement. However, ongoing income rehabilitation activities will continue until after construction begins. Written confirmation of full compensation to affected persons must be made to ADB prior to commencement of civil works in sections ready for construction. The estimated total resettlement budget includes compensation, resettlement assistance, resettlement plan implementation and administrative costs and will be re-computed after completion of the final design and survey. Monthly monitoring reports will be submitted by PIU to PMCU. PMCU will consolidate monthly reports into semi-annual monitoring reports or as part of the regular project reporting and will submit to ADB.

I. PROJECT BACKGROUND AND DESCRIPTION

A. Overview of the Project

1. The Second City Region Development Project (the project or Second CRDP) will support development in the city regions of Dhaka and Khulna by building upon infrastructure and capacity building initiatives implemented during the first City Region Development Project (CRDP)¹ funded by the Asian Development Bank (ADB). The project will finance additional crucial infrastructure in urban and peri-urban areas needed to stimulate growth and improve livability in Dhaka and Khulna, two densely populated rapidly growing city regions of Bangladesh. The project will also continue strengthening capacity for project development, sustainable service delivery, and community awareness. The project will be implemented over a five-year period. Specifically, the project will support the (i) construction, upgrade and rehabilitation of selected Dhaka city region roads, bridges and culverts, including drainage; (ii) construction, upgrade and rehabilitation of drainage in Khulna city region, and (iii) development of a Khulna city corporation comprehensive solid waste management plan and small works. The Local Government Engineering Department (LGED) under the Ministry of Local Government, Rural Development and Cooperatives is the executing agency of the project.

2. This draft resettlement plan is for the proposed improvements to roads and drain in Savar and is based on the feasibility study and preliminary engineering designs. This resettlement plan is prepared based on Government of Bangladesh's Acquisition and Requisition of Immovable Property Act, 2017 (Law No. 21) and ADB's Safeguard Policy Statement (SPS), 2009 requirements for involuntary resettlement Category B projects.

3. This resettlement plan is based on a census and socioeconomic survey of affected persons for Bangobandhu road at Roads and Highways Department (RHD) (Miabarimorh) to Baliarpur at RHD via Gauripur, Charabag, Khagan, Khagan Bazar, Akran Bazar, Sadhullahpur Bazar, Kamlapur, Bhabanipur, Chakulia and Nagar Konda bazaar, (MR1S4 Package: Savar/LGED/W-05). During final detailed design and in case of any design or alignment changes or changes in components/works packages prior to implementation, this resettlement plan will be updated as per approved resettlement framework prior to contract award.

B. The Subproject

4. The subproject is for package W-05 of Savar that will involve Bangobandhu road at RHD (Miabarimorh) to Baliarpur at RHD via Gauripur, Charabagh, Khagan, Khagan Bazar, Akran Bazar, Sadullahpur Bazar, Kamlapur, Bhabanipur, Chakulia, Nagar Konda Bazar (Road ID: 326723017, 326724086, 326723009, 326724092, 326723016). The subproject is envisaged to achieve a major upgrade of the road surface and associated drainage along the road to attain improved connectivity, and industrial and business operations. The right-of-way (ROW) of the road is owned by LGED and the evidence of road and/or ROW ownership are shown in Appendix 1. The total length of the subproject is 17.296 kilometers (km) with an existing carriageway of 3.7 meters (m). The proposed carriageway is 5.5 m except a 1.587 km long segment of Link Road 2 (Road ID: 326724092) and a 2.208 km long road (Road ID: 326724122) where the proposed carriageway is 3.7 m wide. The proposed total width of the road (including sidewalk/hard shoulder/soft shoulder/drainage) is variable – 5.5 m to 7.3 m for the sections with 5.5 m carriageway and 4.0 m to 5.5 m for the sections with 3.7 m carriageway. Appendix 2 displays the chainage-wise analysis of total existing vacant width, proposed total road width, land ownership

¹ ADB. 2010. *People's Republic of Bangladesh: City Region Development Project*. Manila.

status and existing land use. This subproject falls under the jurisdiction of Savar Upazila. The LGED through its project management and coordination unit (PMCU) for the Second CRDP is the lead executing agency for the subproject. Office of the Upazila Engineer, Savar is the implementing agency and will implement the subproject through a project implementation unit (PIU).

II. DESCRIPTION OF THE SUBPROJECT COMPONENTS

A. The Subproject Location

5. The subproject is in the eastern part of Savar Upazila (Figure 1) a fast-growing suburb of Dhaka City's western fringe. The Northing and Easting of the north end of this subproject are 23°53'58" and 90°19'54" and at the south end are 23°47'36" and 90°17'11", respectively. The subproject road crosses Bongaon, Birulia and Asulia Unions and connect with Dhaka-Arichia Highway at Baliarpur and Dhaka-Ashulia Highway at Ashulia (Miabari More). The subproject aims to:

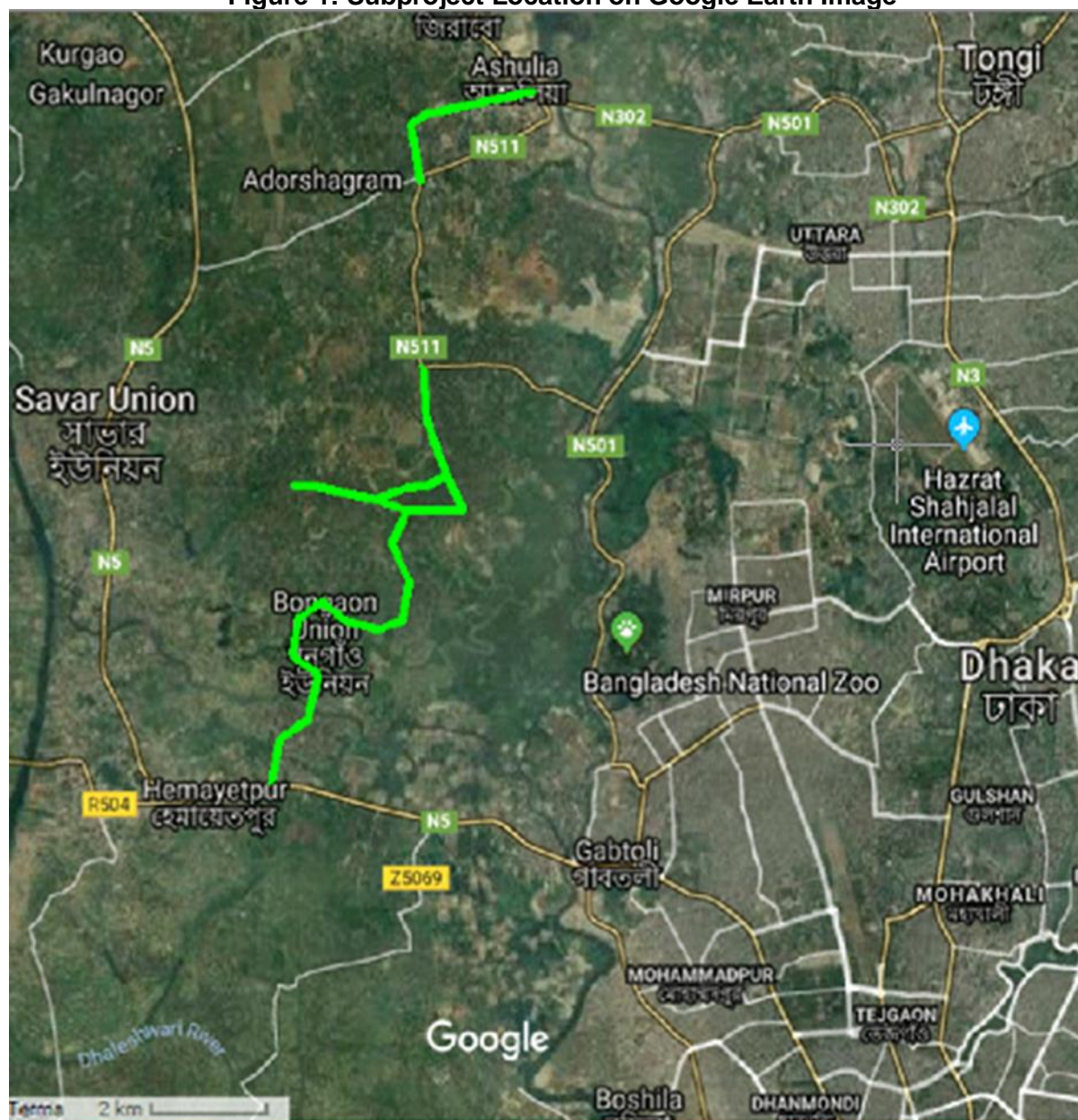
- (i) upgrade the surface condition of the road;
- (ii) expand the road to standard road width and improve the sidewalks, where possible;
- (iii) improve the drainage along the road to keep the road and the adjacent area free from water logging;
- (iv) construct bridges and culverts, where necessary; and
- (v) provide street landscaping, where possible, to add quality to the streets.

B. Characteristics of the Subproject Area

6. The subproject area comprises dense peri-urban settlements, industrial sprawls, several rural markets, agricultural lands and water bodies. Among the settlements it passes through are Baliarpur, Nagarkonda, Beraid Gendaria, Banogram, Sadullahpur Golap and Gram; and the markets it connects are Baliarpur Bazar, Sadullahpur Bazar, Akran Bazar, and Ashulia Bazar.

7. The settlement characteristics of the areas covered by the subproject demonstrate dense peri-urban settlements at Baliarpur, Nagarkonda, Beraid Gendaria area, moderate density peri-urban settlements and agricultural lands in Banogram area and dispersed industrial developments along with Birulia Road, Anwar Jang Road, Bangabandhu Road towards Dhaka-Ashulia Highway. The following maps and photos depict the characteristics of the subproject area.

Figure 1: Subproject Location on Google Earth Image



Note: The green colored line indicates the proposed alignment of the road.

Figure 2: Google Earth Image and Photos of Subproject Area – Baliarpur



Google Image of Baliarpur End



Streetscape of Baliarpur

Figure 3: Google Earth Image and Photos of Subproject Area - Nagarkonda



Google Image of Nagarkonda



Streetscape of Nagarkonda

Figure 4: Google Earth Image and Photos of Subproject Area - Beraid Gandaria



Streetscape of Beraid Gandaria



River Karnatali deviding Nagarkonda and Beraid Gandaria

Figure 5: Google Earth Image and Photos of Subproject Area – Banogram



Landscape of Banogram



Bridge approach on a canal at Banogram

Figure 6: Google Earth Image and Photos of Subproject Area – Akran Bazar



Google Image of Akranbazar Crossing



Streetscape of Akranbazar Crossing

Figure 7: Google Earth Image and Photos of Subproject Area – Charabagh



Google Image of Charabagh Crossing



Streetscape of Charabagh

**Figure 8: Google Earth Image and Photos of Subproject Area – Ashulia Node
Bangabandhu Road**



Google Image of Ashulia Node Bangabandhu Road



Streetscape of Ashulia Node

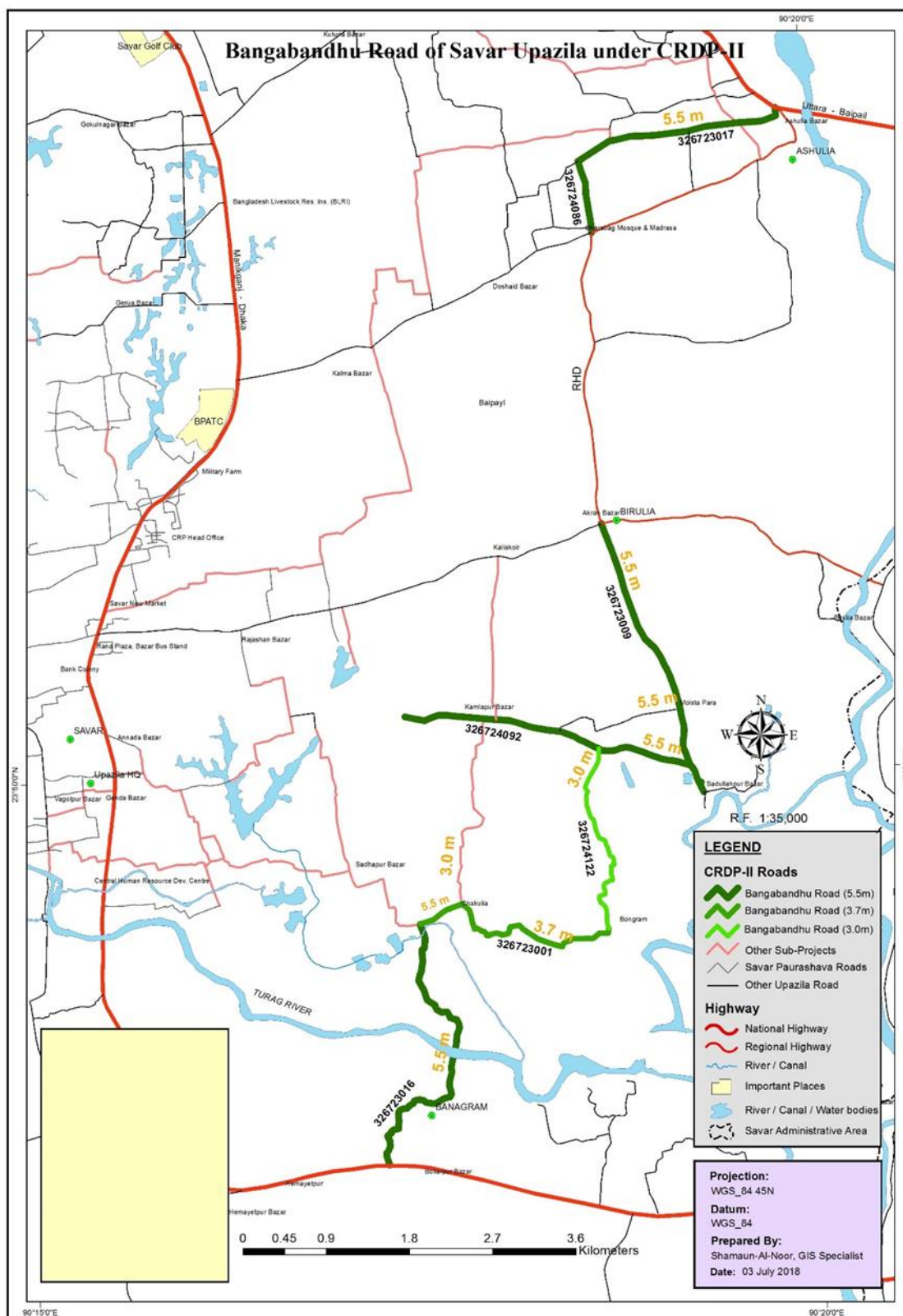


Streetscape Bangabandhu Road

C. Proposed Subproject Activities

8. The subproject intends to improve the existing road surface to a standard carriageway width of 5.5 m with minimum land acquisition and resettlement needs. However, some sections could only have 3.7 m wide carriageway due to limitations in ROW. The subproject will also improve the drainage system along the roadside to reduce water logging on road and its adjacent areas. It will also improve pedestrian walkways/ hard shoulders/soft shoulders wherever possible, subject to availability of land. The subproject will also construct a bridge and culverts based on the feasibility study. The detailed final engineering design will be done at a later stage and will be included in an updated resettlement plan.

Figure 9: The Proposed Subproject Alignment



Note: Proposed subproject alignment indicated by green colored line.

III. SCOPE OF LAND ACQUISITION AND RESETTLEMENT

9. The subproject will mainly utilize the existing roads and drains along the subproject alignment. However, to fully implement the subproject components, the subproject will require the partial demolition of 47 structures and concomitantly, the partial land acquisition of approximately 666.23 square meters (m²) of land. Within the 47 structures, there are 86 tenant shop owners who will be temporarily affected by the partial demolition of structures. In addition, eight vendors doing business at different locations along the subproject alignment are also likely to be temporarily affected. Furthermore, 22 trees owned by five households will also be removed. No involuntary resettlement in anticipation of ADB support has been assessed in this subproject. Table 1 summarizes the anticipated impacts of the subproject.

Table 1: Involuntary Resettlement Impacts

	Details	Number	Description of Loss	No. of Affected Household	No. of Household Members
1	Structure Loss with Partial Loss of Land				
	a. Main Structure				
	(i) Permanent	4	Plinth/ steps	4	19
	(ii) Semi-permanent	42	Shops, house etc.	42	165
	b. Other Structures				
	(i) Permanent/ semi-permanent				
	Wall	1	Agricultural land	1	6
2	Trees	22	Fruit 6, Timber 16	5	19
3	Livelihood				
	(i) Permanent ^a				
	(ii) Temporary ^b (tenant shopkeepers)	86	2 to 4 weeks per Affected Person (temporary income loss)	86	456 shop-keepers family members
	(iii) Temporary ^b (vendors)	8	2 to 4 weeks per Affected Person (temporary income loss)	8	35

Note: A list of project's affected units/households is in Appendix 3.

^a Permanent Livelihood Involuntary Resettlement Impact – considered when affected person (can be mobile hawkers/vendors, with permanent/semi-permanent structure/s, with equipment/tools) is required to move out/vacate the location during the construction phase and has no possibility of reestablishing the business. A change in livelihood is also considered a permanent involuntary resettlement impact.

^b Temporary Livelihood Involuntary Resettlement Impact – considered when affected person (can be mobile hawkers/vendors, with permanent/semi-permanent structure/s, with equipment/tools) is required to move to alternative locations during the construction phase and allowed to return once construction in the area is declared complete, or, is able to reestablish business nearby.

Figure 10: Map Showing Locations of Anticipated Affected Persons

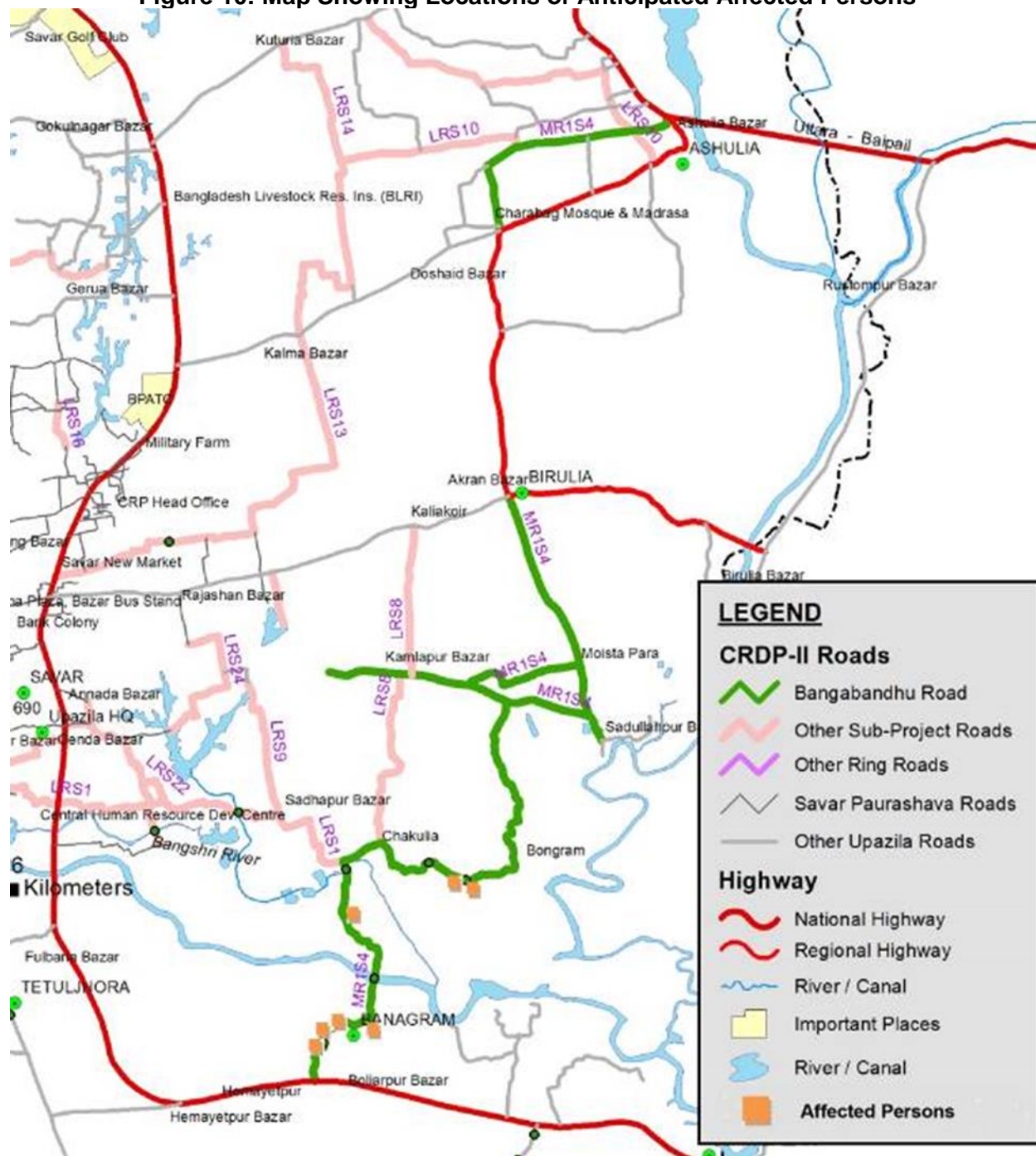


Figure 11: Strip Map and Photos of Anticipated Affected Persons' Locations at Nagorkonda



Photo location 1 of Strip Map



Photo location 2 of Strip Map



Photo location 4 of Strip Map



Photo location 7 of Strip Map

Figure 12: Strip Map and Photo of Anticipated Affected Persons Location at Beraid Gendaria

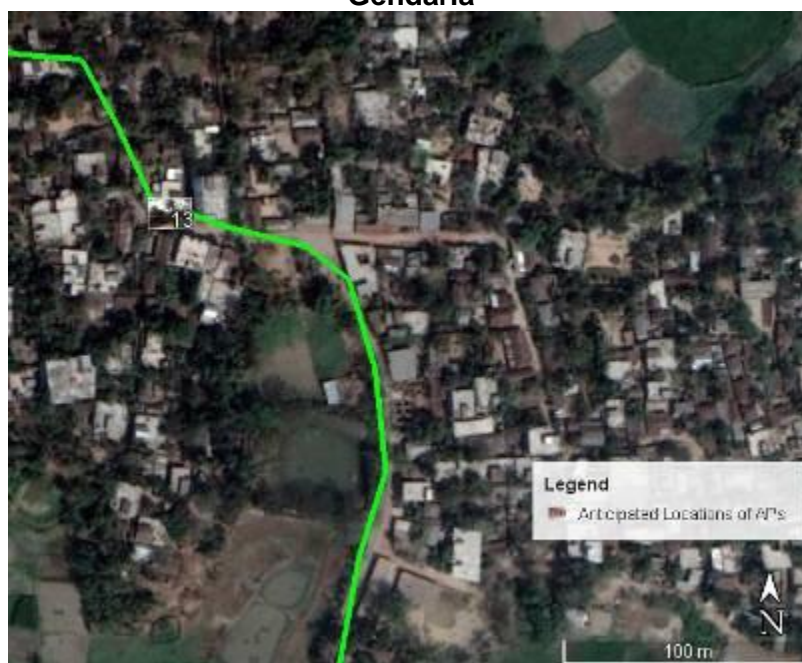


Photo location 13 of Strip Map

Figure 13: Strip Map and Photo of Anticipated Affected Persons Location at Banogram

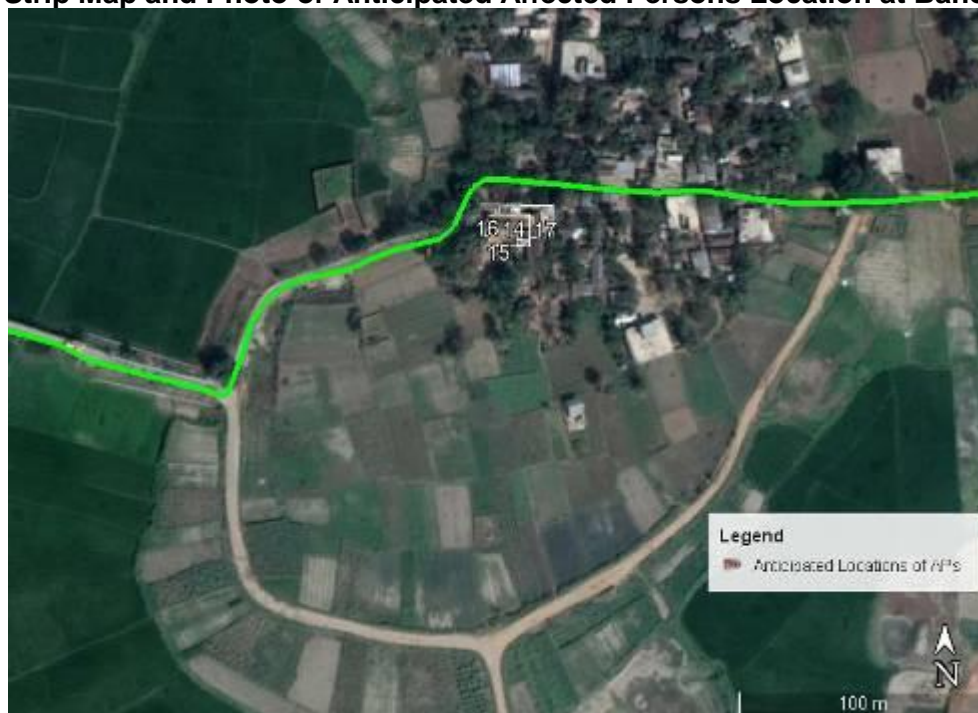


Photo location 14 of Strip Map



Photo location 16 of Strip Map

10. The 47 structures are primarily shops with only eight being used as residence. Partial demolition of the structures will not require any permanent resettlement of the current users. There will be no permanent income or livelihood loss as the shopkeepers and vendors will be able to return to their original locations. All affected persons will be properly compensated according to the entitlement matrix (Table 12).

11. A chainage-wise analysis of the whole length of the subproject road showing total existing vacant width, proposed total width, land ownership status, expansion possibilities and potential involuntary resettlement impacts is in Appendix 2.

12. **Affected Structures and Land.** The majority (34 out of 47) structures are used for shops, while only eight structures are used for residence. These affected structures will require partial demolition due to the subproject activities. A total of 666.23 m² of land is needed to be acquired

from the 47 affected land parcels. No voluntary land donation has been assessed for this subproject.

Table 2: Distribution of Affected Structures by Use

Sl. No.	Type of Use	No. of Affected Structure	Percentage (%)
1	Residential Buildings	8	17.02
2	Shops	34	72.34
3	Mixed Use (residential and shop)	3	6.38
2	Others	2	4.26
	Total	47	100.00

Source: Census Survey, July 2018.

Table 3: Measurement of Affected Structures and Land

Number of Total Affected Structures	Total Area of Structures (m ²)	Total Area of Affected Structures (m ²)	Percentage of Structure Loss (Average)	Livelihood Impact (Permanent)	Livelihood Impact (Temporary)
47	4,694.34	666.1	14.19	0	86

Source: Census Survey July 2018.

Note: A full list of affected structures including the use of structure, livelihood impact, amount of total area and affected area of structure is given in Appendix 4. Appendix 5 shows socioeconomic profile of those who will suffer temporary income loss.

13. **Market price of affected structures.** Following table shows market price of damaged structures.

Table 4: Average Market Price of Damaged Structure

Sl. No	Average Market Price (Tk)	No. of Project's Affected Persons	Percentage (%)
1.	<100,000	12	25.53
2.	100,001 to 250,000	19	40.42
3.	250,001 to 500,000	11	23.40
4.	500,001 to 1,000,000	3	6.38
5.	>1,000,000	2	4.25
	Total	47	100.00

< = less than, > = greater than, % = percent, Tk = taka.

Source: Census Survey, July 2018.

Table 5: Amount of Land for Acquisition and Percentage against Total Property

Number of Affected Land Parcels	Total Land Area of Affected Land Parcels (m ²) ^a	Area of Land Acquisition (m ²) ^a	Average % of Land Acquisition (%)
47	4,691.93 (115.85 decimal)	666.23 (16.45 decimal)	14.2

Source: Census Survey, July 2018.

^a 40.5 m² is equivalent to 1 decimal.

14. **Vulnerable Households.** Among the 11 structure-owner households (eight residential and three mixed-use), four are below poverty line and seven are households headed by women.

Table 6: Summary of Vulnerable Households/Affected Persons

Sl. No.	Type of Vulnerability	No. of Affected Household	No. of Affected Household Family Members
1	Households headed by women	7	30

Sl. No.	Type of Vulnerability	No. of Affected Household	No. of Affected Household Family Members
2	Disable-headed households	00	00
3	Tribes, minor races, ethnic sects and communities (Indigenous persons/ethnic-minority) ² headed households	00	00
4	Below Poverty Line (Per Capita Monthly Income < 2963 Tk)	4	22
	Total	11	52

Source: Census Survey, July 2018.

^a Below poverty line of 2018: Upper poverty line of 2018 has been calculated Tk2,963.17 from base Tk2,657 (Upper Poverty Line of Dhaka Urban Region according to Preliminary Report on Household Income and Expenditure Survey 2016, by BBS and inflation rate in Bangladesh in 2017 and 2018 which were 5.38% and 5.83% respectively according to Bangladesh Bank.)

IV. SOCIOECONOMIC INFORMATION AND PROFILE

A. Census Survey

15. Structured census survey questionnaire (Appendix 6) was used to collect detailed information during the census survey conducted by a team consisting of preparation, design and supervision consultant (PDSC) and survey personnel. The census survey included: (i) inventory of physical assets and their use; (ii) potential income loss from different economic activities of the affected persons; (iii) household characteristics, including social, economic and demographic profile; and (iv) temporary impacts on the hawkers and vendors operating their business temporarily on the road sides/footpaths of the subproject ROW. The objective of the survey is to identify and quantify the number of likely affected households and/or population along with loss of assets/ other properties, potential income loss, temporary impacts and others. The census was started on 22 April 2018 and completed on 26 April 2018. The completion date of the census survey will be considered as the cut-off date for receiving entitlements by the affected persons. After the cut-off date, no new persons, buildings, structures or any kind of land use change will be considered eligible for compensation or resettlement assistance.

B. Survey Findings

16. A preliminary estimation identified approximately 141 households who will be affected due to the subproject activities in different locations of the subproject alignment. A total of 681 persons belong to the 141 households. Among the 681 persons, 53% (363) are male while 47% (318) are women.

Table 7: Number of Affected Persons by Type and Sex

Type	Male	Female	Total	Households
Structure owner	99	91	190	47
Business/shop owner	244	212	456	86
Vendor	20	15	35	8
Total	363	318	681	141

Source: Census Survey, July 2018.

² Groups or population identified as Indigenous Peoples within the context of ADB's Safeguards Policy Statement will be referred to as *tribes, minor races, ethnic sects and communities* following Government of Bangladesh directive.

17. **Age structure of the affected population by sex.** Within the 47 structure-owner affected households, only 14 persons (7.37%) of the 190 affected population are above 60 years of age.

Table 8: Household Members of 47 Structure Owners Disaggregated by Age and Sex

Age Group	Affected Population by Age and Sex					
	Male	Percent	Female	Percent	Total	Percent
< 7yrs	7	7.08	14	15.38	21	11.05
7-18	19	19.19	13	14.29	32	16.84
18-30	24	24.14	20	21.98	44	23.16
30-60	41	41.41	38	41.76	79	41.58
>60	8	8.08	6	6.59	14	7.37
Total	99	100.00	91	100.00	190	100.00

Source: Census Survey, July 2018.

18. **Educational Status of the Affected Household Heads.** There is no illiterate person among the 47 affected household-heads, 72.64% of them are educated between high school to high school certificate (HSC) level.

Table 9: Education Level of Affected Household Heads

Educational Qualification	No. of Affected Households	Percent
Illiterate	00	0.00
Literate/primary education	4	8.51
High school	10	21.58
SSC	10	21.28
HSC	14	29.78
Graduate and above	9	19.15
Total	47	100.00

HSC = high school certificate, SSC = secondary school certificate.

Source: Census Survey, July 2018.

19. **Per Capita Income of the Affected Households.** Per capita income of 8.51% affected households is below the poverty line.

Table 10: Per Capita Income of Affected Households

Per Capita Income	No. of Affected Households	Percentage (%)	Remarks
<2963	4	8.51	Tk2,963 is BPL
2964-4000	5	10.64	
4001-5250	6	12.77	
>5251	32	68.08	
Total	47	100.00	

BPL = below poverty line, % = percent, Tk = taka.

Source: Census Survey, July 2018.

20. **Gender.** During disbursement of assistance and compensation, priority will be given to headed by female households. The survey identified seven affected structure-owners headed by female who will be entitled to receive additional assistance following the entitlement matrix (Table 12).

V. INFORMATION DISCLOSURE, CONSULTATION, AND PARTICIPATION

A. Public Consultation

21. The project concept, the objectives and resettlement requirements as per technical design of the subprojects were discussed with the primary stakeholders. They were consulted to know about their perceptions on risks and consequences of the subproject development concerns, views on alternative options and beneficiary participation in the project cycle. The potential affected persons along with local residents and/or community leaders and other stakeholders were consulted through group meetings and personal interactions. The inputs from the stakeholder meetings will be used to develop appropriate mitigation measures. This interactive approach will continue during the implementation of the subproject and the resettlement plan.

22. During subproject preparation, consultations will also be held with the Chairman and Counselors of Union Parishads, Engineers of Savar Upazila Engineer's Office of LGED, apart from the communities in the subproject area. At the next stages of resettlement plan updating, further consultations will be conducted with the officials and local people particularly the residents, shopkeepers, vendors and other stakeholders. The issues covered during these consultations were to identify key issues including addressing the current situation and provision of existing road and drainage services as well as improvement of local environment conditions in the subproject area.

23. Consultation meetings were conducted with various stakeholders of the subproject through formal and informal meetings and personal contact. The consultative process aimed at obtaining from the stakeholders their (i) perceptions about the improvement of the subproject area of Savar undertaking road and drainage infrastructure development and its impact; (ii) views on additional requirement of land for the improvement works, if any; (iii) laws of land acquisition and ADB's policy on SPS; (iv) socioeconomic needs; and (v) potential beneficiary participation during subproject implementation. Women and other vulnerable groups were also consulted concerning the project impact and their livelihood aspects. The feedback received, and observations made at the stakeholders' meetings have been used in preparing the draft resettlement plan. These consultations conducted different times in November 2017 (Table 11) provide an understanding of the needs and concerns as well as the expected outcomes of the project communities and the relevant stakeholders.

Table 11: List of Consultations in the Subproject Area

Sl. No.	Place	Date	Number of Participants	Participants	Issues Discussed	Major Findings from Consultations
1.	Chakulia Mor, Savar	6 November 2017	18	UP Chairman, Male and Female UP Members, local residents (male and female)	(i) Information dissemination; (ii) Community opinion about the scheme; (iii) Identify affected persons; (iv) Support seeking from the community;	-100% of the respondents strongly feel the necessity of widening the road. -This will create employment opportunity. -Product marketing will increase.
2.	Savar UP Office	9 November 2017	16	UP Chairman, Male and Female UP Members, local residents (male and female)	(v) To know opinion of the local people about the possible benefits and any adverse effects; (vi) To know if any structure will be affected by the subproject; (vii) Ownership of subproject land; and (viii) Present mobility of population.	-Women are interested to contribute to their family income. -If the road is widened and gets into a good condition, the garments industry will be established. -If the road is widened, it will be easier to travel. -The proposed roads are mainly found to be located within the domain of public/government land/road. Only minimal land acquisition is required for the proposed subproject.

Note: Appendixes 7 and 8 show the list and photographs of participants in the consultations, respectively.

B. Information Disclosure

24. Project information will be disclosed before the start of the project execution and will be continually disseminated through disclosure of resettlement planning documents. Resettlement information leaflets containing information on compensation, entitlement and resettlement management adopted for the subproject will be made available in local language (Bangla) and the same will be distributed to affected persons. The resettlement support staff (RSS) of the PIU will keep the affected persons informed about the impacts, the compensation and assistances proposed for them as well as facilitate in addressing any grievances. The information will also be made available at a convenient place especially the market/ public place which will be easily accessible to the affected persons. The summary of the resettlement plan and the entitlement matrix will be translated into the local language; disclosed to the affected persons; and made available at PIU, local UP offices and libraries (or other public places), and at the LGED offices. A copy of the resettlement plan will be disclosed on the LGED and ADB websites.

C. Continued Consultation and Participation

25. For continued consultations, following steps will be undertaken:

- (i) The PMCU and the PIU will organize public meetings and will apprise the communities and affected persons about the progress of the implementation of resettlement, social and environmental activities.
- (ii) There will be a grievance redress committees (GRCs). The affected persons will be associated with such committee along with their representatives.
- (iii) PMCU and PIU will organize public meetings to inform the community about the compensation and assistance to be paid. Regular update of the progress of the resettlement component of the project will be placed for public display at the PCMU and PIU offices.
- (iv) All monitoring and evaluation reports of the resettlement components of the project will be disclosed in the same manner as that of the resettlement plan.
- (v) Key features of the entitlements will be displayed along the project corridor.
- (vi) The PMCU and PIU will conduct information dissemination sessions at major intersections and solicit the help of the local community leaders to encourage the participation of the affected persons in resettlement plan implementation.
- (vii) Actions will be done to ensure that vulnerable groups understand the process and that their specific needs will be considered.

26. The details on consultation process and disclosure at various phases of project development including the responsible agency are described in Appendix 9.

VI. GRIEVANCE REDRESS MECHANISMS

27. The project will adopt the grievance redress mechanism (GRM) outline of the first CRDP. The GRM shall be set up to register grievances of the people regarding technical, social and environmental aspects. Also, the GRM welcomes all kinds of technical and safeguards-related queries, comments, suggestions and complaints from anyone. The process will be designed to be transparent, gender responsive, culturally appropriate and commensurate to the risks and adverse impacts of the project, as well as readily accessible to all segments of the affected people. The project GRM will not supersede any legal government grievance procedures.

28. Affected people are to be informed about the mechanism through information caravan and orientation to be conducted by the project officers and staff in the community, printing of

pamphlets and brochures, media, and public outlets. To ensure wider coverage, complaints or grievances can be reported through but not limited to: letters, e-mails, text messages, verbal narration from walk-in complainants, phone calls, fax, online grievance form through the project website, installation of grievance intake box at the project area and other mode of filing that the affected people have access to. For those affected people who cannot read and write, a community leader/volunteer will be identified in every project area. The community leader/volunteer will serve as the focal person who will assist the affected people in filing the complaints. This participatory process shall ensure that all views of the people are adequately reviewed and suitably incorporated in the design and implementation process. The GRM will be implemented in three levels. Figure 14 shows the outline.

29. **First Level.** The first level and most accessible and immediate venue for the fastest resolve of grievances is the PIU, chiefly through the environment and/or social safeguard officers and Project Manager (or equivalent), with assistance from the environmental and social safeguard specialists of the PDSC. The contact phone number will be posted in the project areas and at PMCU and PIU websites and notice boards. Grievances will be resolved through continuous interactions with affected persons and the PIU will answer queries and resolve grievances regarding various issues including EMP implementation, land acquisition, structures acquisition, livelihood impacts, entitlements, and assistance. Corrective measures will be undertaken at the field-level itself within five days and feedback provided to the complainant on actions taken for resolution. All grievances will be documented with full information of the person and issue. A sample grievance form that may be used and the suggested format for record-keeping of grievance is in Appendix 10.

30. **Second Level.** Should the grievance remain unresolved, the PIU Project Manager (or equivalent), will activate the second level of the GRM by referring the issue (with written documentation) to the local GRC of the *pourashava* or city corporation, who will, based on review of the grievances, address them in consultation with the Safeguards Focal of the PIU and PMCU, and affected persons. A hearing will be called, if necessary, where the affected person can present his/her concern/issues. The process will promote conflict resolution through mediation. The PIU Project Manager will be responsible for processing and placing all papers before the GRC, recording decisions, issuing minutes of the meetings, providing feedback to complainants and taking follow up actions so that formal orders are issued, and decisions are carried out. The local GRC will consist of the following persons: (i) Chief Executive Officer or Secretary of the *pourashava* or city corporation (GRC Chair), (ii) representative of the mayor of the *pourashava* or city corporation, (iii) representative of the affected persons, (iv) official of the land registry department, (v) official of the DOE divisional office, (vi) urban planner of the *pourashava* or city corporation, and (vii) environmental and/or social safeguard focal of the PIU. The local GRC shall meet weekly, unless the Head of the PIU informs that there are no grievances to address, or they shall meet as needed as per the severity of the grievance. The local GRC will suggest corrective measures at the field level and assign responsibilities for implementing its decisions.

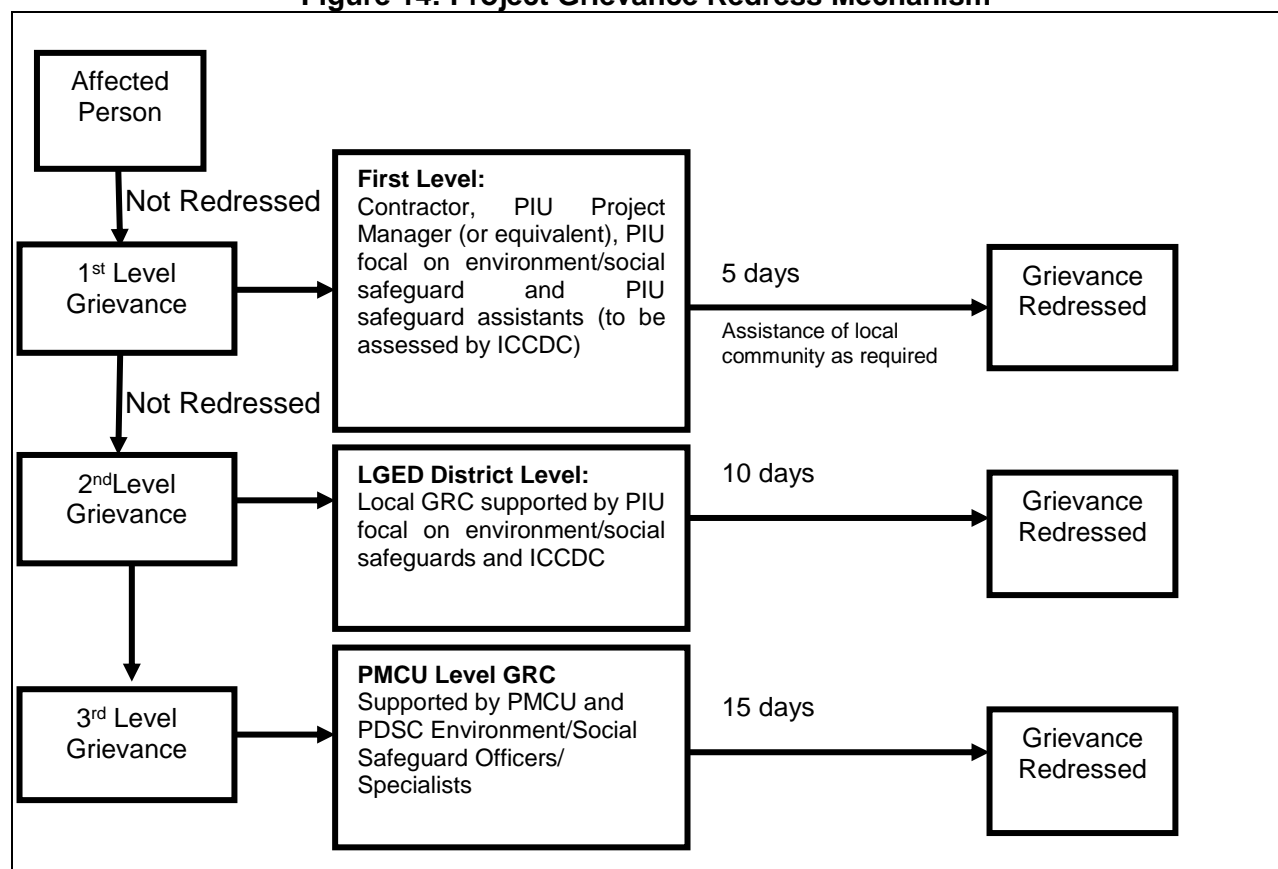
31. The functions of the local GRC are as follows: (i) provide support to affected persons on problems arising from land acquisition (temporary or permanent), asset acquisition and eligibility for entitlements, compensation and assistance, and other environmental or social safeguard issues unresolved at the first level of GRM; (ii) record grievances of affected persons, categorize and prioritize them and provide solutions within 10 days from receipt of grievance from the first level; and (iii) report to the aggrieved parties about developments regarding their grievances and decisions of the GRC.

32. Third Level. Should the grievance still remain unresolved, the PIU Head will activate the third level of the GRM by informing the PMCU project director who will, based on review of the local GRC minutes and consultation with the local GRC Chair, activate the PMCU level GRC. This committee shall comprise the following representatives: (i) project director, PMCU; (ii) deputy project director, PMCU; (iii) environmental/resettlement safeguards officer of the PMCU; (iv) representative from Land Ministry; (v) representative from DOE; (vi) representative of the affected persons; and (vii) environmental and/or social safeguards focal of the PIU. The project director will sign off on all grievances received by the PMCU.

33. The GRC at the PMCU level shall meet based on the receipt of grievances, and the meeting shall be convened, and grievance redressed within 15 days of receipt of the grievance by the PMCU. The environmental and/or social safeguards officer of the PMCU will be responsible for processing and placing all papers before the PMCU GRC, recording decisions, issuing minutes of the meetings and taking follow up action to see that formal orders are issued, and the decisions carried out, and final decision conveyed to the complainant.

34. The GRM notwithstanding, an aggrieved person shall have access to the country's legal system at any stage. This can run parallel to accessing the GRM and is not dependent on the negative outcome of the GRM.

35. In the event that the established GRM is not in a position to resolve the issue, the affected persons can also use the ADB Accountability Mechanism through directly contacting (in writing) the Complaint Receiving Officer at ADB headquarters. The complaint can be submitted in any of the official languages of ADB's Developing Member Countries. The ADB Accountability Mechanism information will be included in the Project Information Document to be distributed to the affected communities, as part of the project GRM.

Figure 14: Project Grievance Redress Mechanism^a

GRC = grievance redress committee, ICCDC = institutional capacity and community development consultant, LGED = Local Government Engineering Department, PDSC = preparation, design and supervision consultant, PIU = project implementation unit, PMCU = project management and coordination unit.

^a Outline adopted from GRM of CRDP, and revised to conform with new arrangements and nomenclatures of Second CRDP.

VII. LEGAL FRAMEWORK

36. This draft resettlement plan is prepared based on all applicable legal and policy frameworks of the government (i.e., Acquisition and Requisition of Immovable Property Act, 2017) and ADB's SPS, 2009. A summary of applicable acts and policies has been included in the project's resettlement framework.

37. The government's policy through the Acquisition and Requisition of Immovable Property Act, 2017 does not cover project-affected persons without titles or ownership record, such as informal settler/squatters, occupiers, and informal tenants and lease-holders (without document) and does not ensure replacement value of the property acquired. The Acquisition and Requisition of Immovable Property Act, 2017 has no provision of resettlement assistance for restoration of livelihoods of affected persons except for the legal compensation. Gaps between national law and ADB policy are identified and bridging measures are included in the entitlement matrix for the project, described below. ADB will not finance the project, if it does not comply with its SPS nor will finance the project if it does not comply with its host country's social and environmental laws. Where there are discrepancies between the ADB and government policies exist, the ADB policy will prevail.

VIII. ENTITLEMENTS, ASSISTANCE, AND BENEFITS

A. Eligibility

38. All displaced persons who are identified in the project-impacted areas on the cut-off date³ will be entitled to compensation for their affected assets, and rehabilitation measures (as outlined in the entitlement matrix below) sufficient to assist them to improve or at least maintain their pre-project living standards, income-earning capacity and production levels. Compensation eligibility is limited by a cut-off date as set for this project on the day of the beginning of the detailed census based on the detailed design. Displaced persons who settle in the affected areas after the cut-off date will not be eligible for compensation. They, however, will be given sufficient advance notice (60 days), requested to vacate premises and dismantle affected structures prior to project implementation.

B. Entitlements

39. The entitlement matrix in Table 12 summarizes the types of losses incurred by the affected persons and the corresponding entitlements in accordance with the government and ADB policies.

³ The cut-off date for title holders is based according to the formal notification, and for non-titleholders the date of the census survey. Those who encroach into the subproject area after the cut-off date will not be entitled to compensation or any other assistance. The PIU will take video and photo documentation to ensure entitled persons on the cut-off date.

Table 12: Entitlement Matrix^a

Types of Loss	Specification	Eligibility	Entitlements ^b
1. Land			
Agricultural (including crop land, pastures, wasteland, ponds, etc.)	Partial loss of plot ($<50\%$)	Owner (titleholder, legalizable user)	<ul style="list-style-type: none">• Cash compensation at replacement cost^c including all transaction costs, such as applicable fees and taxes• Provision of title for remaining land to legalizable user• Subsistence cash allowance based on income from lost plot: (a) for a period of 6 months if residual land unviable; (b) for a period of 3 months if residual land viable.
		Lessee	<ul style="list-style-type: none">• Cash refund of the lease money for the lessee for duration of remaining lease period to be deducted from the owner• Assistance to find alternative land• Subsistence cash allowance based on 3 months' income from lost plot, for a period of 3 months.
		Sharecrop tenant (registered, informal)	<ul style="list-style-type: none">• 60 days advance notice to harvest standing seasonal crops, if harvest is not possible, compensation for share of crops• Assistance to find alternative land• Subsistence cash allowance based on 3 months' income from lost plot, for a period of 3 months.
		Non-titled user (squatter/ informal land users)	<ul style="list-style-type: none">• No compensation for land loss• 60 days advance notice to shift from occupied land• Provision to use the remaining land as titled or rental/lease land• Subsistence cash allowance based on 3 months' income from lost plot.
Residential, commercial, community	Partial loss of plot ($<50\%$)	Owner (titleholder, legalizable user)	<ul style="list-style-type: none">• Cash compensation at replacement cost including all transaction costs, such as applicable fees and taxes• Provision of title for remaining land to legalizable user
		Lessee, tenant	<ul style="list-style-type: none">• Cash refund of the lease money for the lessee for duration of remaining lease period to be deducted from the owner• Provision of cash compensation for 6 months rental value of similar level of structure
		Non-titled user (squatter, encroacher)	<ul style="list-style-type: none">• No compensation for land loss• 60 days advance notice to shift from occupied land• Provision to use the remaining land or alternative land as titled or rental/lease land
Temporary land acquisition	Land required temporarily during civil works	Owner, lessee, tenant	<ul style="list-style-type: none">• Rental fee payment for period of occupation of land• Restoration of land to original state• Guarantee of access to land and structures located on remaining land
		Non-titled user	<ul style="list-style-type: none">• Restoration of land to original state• Guarantee of access to land and structures located on remaining land
2. Structures			
Residential, agricultural,	Partial loss ($<30\%$) and alteration of structure	Owner (including non-titled land user)	<ul style="list-style-type: none">• Cash compensation for lost parts of structure at replacement cost and repair of remaining structure at market rate for materials, labor, transport, and other incidental costs, without deduction of depreciation for age

commercial, community			<ul style="list-style-type: none"> Shifting allowance based on actual cost of moving (e.g., truck hire, equipment, etc.) Right to salvage materials from lost structure Allowed to construct temporary structure on unused part of project land after completion of civil work, through some lease/rent system In case of loss of toilet rendering structure unlivable, replacement with safe sanitation facilities at adjacent or nearby location, or, compensation for the entire structure at the discretion of the owner.
		Lessee, tenant	<ul style="list-style-type: none"> Cash refund of the lease money for the lessee for duration of remaining lease period (to be deducted from the owner)
	Moving of minor structures (fences, sheds, kitchens, latrines, etc.)	Owner, lessee, tenant	<p>The affected person may choose between the following alternatives:</p> <ul style="list-style-type: none"> Cash compensation for self-reconstruction of structure at market rate (labor, materials, transport, and other incidental costs) <p>OR</p> <ul style="list-style-type: none"> Relocation/reconstruction of the structure by the project <p>IN EITHER CASE</p> <ul style="list-style-type: none"> Access to the affected facility should be restored
	Stalls, kiosks	Vendors (including titled and non-titled land users)	<ul style="list-style-type: none"> Assistance for finding alternative land to continue business Allowed to construct temporary structure/continue business through some lease/rent system as vendor, at alternative location comparable to lost location Cash compensation for self-relocation of stall/kiosk at market rate (labor, materials, transport, and other incidental costs)
	Fixed assets attached to affected structures (water supply, telephone lines)	Owner, lessee, tenant	<ul style="list-style-type: none"> Cash compensation for reinstallation and connection charges
3. Income Restoration			
Trees	Affected trees	Cultivator	<ul style="list-style-type: none"> 60 days advance notice Value of timber bearing trees will be based on the market price of timber and will be determined by the Forest Department. Cash compensation for timber trees at current market rate of timber value, plus cost of purchase of seedlings/sapling and required inputs to replace trees. Value of fruit-bearing/perennial crop trees will be based on value of products multiplied by number of productive years remaining. Cash compensation for fruit-bearing/perennial crop trees at current market rate of crop type and average yield multiplied, (i) for immature non-bearing trees, by the years required to grow tree to productivity; or (ii) for mature crop-bearing trees, by 5 years average crops (the grafted/tissue cultured plant usually starts fruiting within 2-3 years), plus cost of purchase of grafted/tissue cultured plant and required inputs to replace trees. Department of Horticulture will determine the valuation of fruit-bearing trees.
		Parties to sharecrop arrangement	<ul style="list-style-type: none"> Same as above and distributed between land owner and tenant according to legally stipulated or traditionally/informally agreed share

Loss of income from agricultural labor		Wage laborers in WTP, septage management areas or any other affected agricultural land	<ul style="list-style-type: none"> • 60 days advance notice • Cash assistance for loss of income up to 7 days at TK 400 per day • Preferential selection for work at project site during civil works
Maintenance of access to means of livelihood	Obstruction by subproject facilities	All Affected Persons	<ul style="list-style-type: none"> • Accessibility of agricultural fields, community/social facilities, business premises, and residences of persons in the project area ensured • Accessibility to the original/alternative fishing ground
Businesses (CBE)	Temporary business loss due to LAR or construction activities of project	Owner of business (registered, informal)	<ul style="list-style-type: none"> • 60 days advance notice • Cash compensation equal to lost income during period of business interruption based on tax record or, in its absence, comparable rates from registered businesses of the same type with tax records
Employment	Temporary employment loss due to LAR or construction activities	All laid-off employees of affected businesses	<ul style="list-style-type: none"> • 60 days advance notice • Cash compensation equal to lost wages during period of employment interruption up to 6 months, based on tax record or registered wage, or, in its absence, comparable rates for employment of the same type • As applicable by labor code, compensation will be paid to the employer to enable him/her to fulfill legal obligations to provide compensation payments to laid-off employees, to be verified by government labor inspector
4. Common Property Resources and Public Facilities			
Loss of common property resources and public facilities	footbridges, roads, footpaths, culverts, places of worship, schools, hospitals, canal water by downstream users, common water points/connections, public/community toilets, community spaces, playgrounds etc.	Service provider	<ul style="list-style-type: none"> • Full restoration at original site or reestablishment at relocation site of lost common resources, public services and facilities, including replacement of related land and relocation of structures according to provisions under Sections 1 and 2 of this entitlement matrix. • One-time grant fund for the CPR committee and management
Loss of access	Legally designated parks, market, place of worship, schools, hospitals, municipal hall and other government facilities	Service provider	<ul style="list-style-type: none"> • Full restoration at original site or reestablishment at relocation site of lost common resources, public services and facilities, including replacement of related land and relocation of structures according to provisions under Sections 1 and 2 of this entitlement matrix. • One-time grant fund for the CPR committee and management
5. Special Provisions			
Vulnerable Affected Persons such as but not limited to women-headed household, elderly-headed	Loss of land, structure, and/or employment	All vulnerable Affected Persons (in all project locations)	<ul style="list-style-type: none"> • Assistance in identification and purchase or rental of new plot/structure through microcredit scheme • Assistance with administrative process of land transfer, property title, cadastral mapping, and preparation of compensation agreements • Provision of livelihood training, job placement

household, poor household with person with disability, etc. ^d			<ul style="list-style-type: none"> • Included in the project livelihood restoration and rehabilitation program • Financial grants and/or microcredit access for livelihood investment as well as organizational/logistical support to establish an alternative income generation activity • Subsistence allowance of minimum of 12 months of official minimum wage • Preferential selection for project-related employment
Social/ religious minorities, poor households	Loss of land and structures	Titled or recognized owners of land and structures	<ul style="list-style-type: none"> • Titling of replacement land and structures in female owner's/minority/ elderly household head's name (as applicable) • Cash compensation paid directly to female owners and head of minority HHs
Other impacts	Unanticipated impacts	All Affected Persons	<ul style="list-style-type: none"> • Unanticipated involuntary resettlement impacts shall be documented and mitigated based on the principles provided in the Resettlement Framework/resettlement plan and with compliance with the policy of the Government and ADB. • Standards of the entitlement matrix will not to be lowered

^a The executing and implementing agencies will receive guidance and assistance from the resettlement specialists of the consultant team to ensure all compensation is provided before displacement occurs and that other entitlements are provided in a timely manner. Construction activity can begin on sections where compensation is paid and which are ready to be constructed. The compensation to displaced persons is to be confirmed through written letter to ADB.

^b All Taka values will be adjusted for inflation until the year of compensation payment.

^c The rate of compensation for acquired housing, land and other assets will be calculated at full replacement costs. The calculation of full replacement cost will be based on the following elements: (i) fair market value; (ii) transaction costs; (iii) interest accrued, (iv) transitional and restoration costs; and (v) other applicable payments, if any, including settlement of encumbrances. Where market conditions are absent or in a formative stage, the borrower/client will consult with the displaced persons and host populations to obtain adequate information about recent land transactions, land value by types, land titles, land use, cropping patterns and crop production, availability of land in the project area and region, and other related information. The borrower/client will also collect baseline data on housing, house types, and construction materials. Qualified and experienced experts will undertake the valuation of acquired assets. In applying this method of valuation, depreciation of structures and assets is not to be considered. The additional 200% is based on the Acquisition and Requisition of Immovable Property Act, 2017 passed by Parliament in September 2017.

^d Vulnerable households/displaced persons include those below the poverty line, the landless, the elderly, women and children, and tribes, minor races, ethnic sects and communities (Indigenous Peoples), those without legal title to land, female-headed households, elderly-headed households, and disabled-headed households,.

C. Assessment of Compensation Unit Values

40. **Private Building and Structure.** Compensation for structures have been estimated based on the census survey in consultation with the affected persons considering current replacement cost without depreciation. The PIU with assistance from the Public Works Department (PWD) will determine the final replacement cost of structures. PIU will engage experts from PWD and the experts will carry out on the field assessment of each property and will submit the report to the PIU office. PIU is required to ensure that the assessment is done in keeping with the current market price and consultation with the owners by assessing sources, types and costs of materials, usage of the building and the cost related to labor and transportation.

41. **Business or Sources of Income.** The PMCU consultant conducted a detailed census survey which collected actual monthly income of the displaced persons followed by a verification of the income data based on the tax payment (for titled business owners). In the absence of the authentic income proof, the unit price has been collected from the displaced person during the survey (refer to income restoration and rehabilitation measures below).

42. **Temporary Source of Income.** The compensation for temporary impacts has been decided based on the average monthly income which was derived from the census survey. The unit cost for temporary loss of income for tenant shopkeepers has been derived based on the minimum average income of the shop owners for the entire period of disruption. The disruption period has been considered as 15 days and the minimum income has been considered to be Tk667 (average income of per shop per day). Therefore, the unit cost for temporary loss has been calculated to be Tk10,005 per household (refer to income restoration and rehabilitation measures below).

IX. INCOME RESTORATION AND REHABILITATION

A. Basic Provision for Compensation for Damaged Structures

43. The PIU will provide adequate compensation for partially damaged structures, as applicable per the entitlement matrix. The entitlements to the non-titleholders will be given only if they occupied the land or structures in the project area prior to the cut-off date. To help hawkers/vendors losing structures and business in getting entitlements, the following actions will be undertaken: (i) all compensation will be paid, and other resettlement entitlements will be paid before physical displacement; and (ii) the PIU and RSS will assist displaced persons during verification of assets and will provide necessary counseling on payment of compensation and assistance.

B. Income and Livelihood Rehabilitation

44. Income restoration assistance to the displaced persons includes both short and medium-term strategies include the following:

- (i) Compensation for structure paid in full before displacement occurs;
- (ii) Shifting allowance for reestablishing business elsewhere based on actual cost of moving/unloading;
- (iii) One-time assistance for lost income based on three months lost income (at replacement cost) or minimum wage rates (whichever is higher);
- (iv) Consideration for project employment;

- (v) For vulnerable households, additional subsistence allowance equivalent to Tk10,000 per household for restoring or enhancing their livelihood. Vulnerable households will be prioritized in any project employment;
- (vi) Provision of temporary access where possible to continue business; and
- (vii) Restoration of affected land, structure, utilities, common property resource for continuation of business after construction is completed.

45. Medium-term income restoration activities will include skill development training based on need. The PIU will identify suitable local training institutes and pay fees directly to the training institution and provide the names of entitled person(s).

46. Where necessary, training may include (i) capacity building, enterprise training, and facilitating economic activities to landowners; and (ii) Training for self-employment and skill development which may include but not limited to (i) plumbing, (ii) electrical, (iii) automobile repair, and (iv) electronic repair and service. Training will be provided to any willing displaced person losing income or livelihood.

47. During the construction stage, the displaced persons especially vulnerable displaced persons, will be given preference over others in being engaged in project activities suitable to their skills. In order to make the displaced persons employable, the PIU will identify the required skills for the construction activities prior to the commencement of the construction and provide the required training to the displaced persons.

X. RESETTLEMENT BUDGET AND FINANCING PLAN

48. The resettlement cost estimate for the Bangobaonhu Road at RHD (Miabarimorh) to Baliarpur at RHD (Table 13) will include eligible compensation, resettlement assistance, as outlined in the entitlement matrix, and support cost for resettlement plan implementation. The Government of Bangladesh will release funds to the PMCU and the PMCU will release funds to the PIU in a timely manner. The PIU in Savar LGED will then release funds for resettlement to the entitled displaced persons. The total resettlement cost for the subproject will be estimated according to the cost items outlined below:

- (i) Compensation for structures and other immovable assets at their replacement cost;
- (ii) Assistance in lieu of the loss of income and livelihood;
- (iii) Assistance for shifting of the structures;
- (iv) Assistance for shifting of in case of hawkers/vendors who don't have structures;
- (iv) Training allowance; and
- (v) Special assistance to vulnerable groups for their livelihood restoration.

49. The replacement cost of structures will be determined in the updated resettlement plan on the basis of the method described in the resettlement framework of the Second CRDP. However, the replacement cost of structures used for this draft resettlement plan is based on estimated cost for similar kind of moderate buildings according to LGED 2017 schedule of rates.

Table 13: Tentative Resettlement Budget

Sl. No.	Item	Unit	Unit Rate	Quantity	Amount (Tk)
A.	Compensation				
A.1	Compensation for Structure (including demolition)	m ²	20,000	666.1	13,322,000
A.2	Compensation for Land Acquisition	decimal	800,000x2	16.45	26,320,000
	Sub Total (A)				39,642,000
B.	Resettlement Assistance				
B-1	Temporary Loss of Income	Numbers	10,005	94	940,470
B-2	Assistance to Vulnerable Households	Numbers	40,000	11	440,000
	Sub Total (B)				1,490,470
C	Resettlement Plan Implementation				
	Support Cost				
C-1	Hiring of RSS at PIU and other implementation cost	(person months)	40,000	60	2,400,000
C-2	Detailed resettlement survey	Lump sum			200,000
C-3	GRM cost	Lump sum			100,000
C-4	Awareness Generation	Lump sum			150,000
C-5	Administrative Cost	Lump sum			500,000
	Subtotal C				3,350,000
	Subtotal (A+B+C)				44,482,470
	Contingency (10%)				4,448,247
	Grand Total				48,930,717
	Grand Total (Million Tk)				48.93
	Grand Total Tk83.75=\$1 (Million \$)				0.584

GRM = grievance redress mechanism, % = percent, PIU = project implementation unit, RSS = resettlement support staff, Tk = taka, \$ = United States dollar.

Notes: (i) Basis for unit rate of A1 is based on estimated cost for similar kind of buildings according to LGED schedule of rate 2017. (ii) Basis for A2 is the market rate found from field survey. (iii) Basis for unit rate of B1 has been described in paragraph 45, page 30. (iv) Basis for unit rate of B2 is lump sum Tk40,000. (v) Basis for unit rate of C1 is based on the salary of employees of similar skills in private sector in Bangladesh.

XI. INSTITUTIONAL ARRANGEMENTS

A. Project Management and Coordination Unit

50. The LGED is the lead executing agency responsible for overall guidance and project implementation. PMCU at the LGED headquarters has already been established and is headed by a project director to implement the whole project and is responsible for overall planning, management, coordination, supervision and progress monitoring of the project in the two city regions. The PMCU will ensure compliance with assurances, including safeguards and preparing and submitting reports, resettlement plan monitoring updates for each of the subproject. The PMCU will review monthly reports submitted by PIUs and will consolidate them into quarterly reports to ADB. Corrective actions to be taken, when necessary, will be based on close monitoring and results of grievance redress process.

B. Project Implementation Unit

51. The subproject will be managed and implemented through the PIU based in the LGED office in Savar. The PIU will be responsible for carrying out the detailed design of the subprojects and updating the resettlement plans the current subprojects and prepare new resettlement plans for future subprojects. The PIU will ensure compliance with safeguards requirements of the Government and ADB. The PIU will be responsible for day-to-day monitoring of the project progress, including the implementation of the resettlement provisions in the project.

C. Preparation, Design and Supervision Consultants

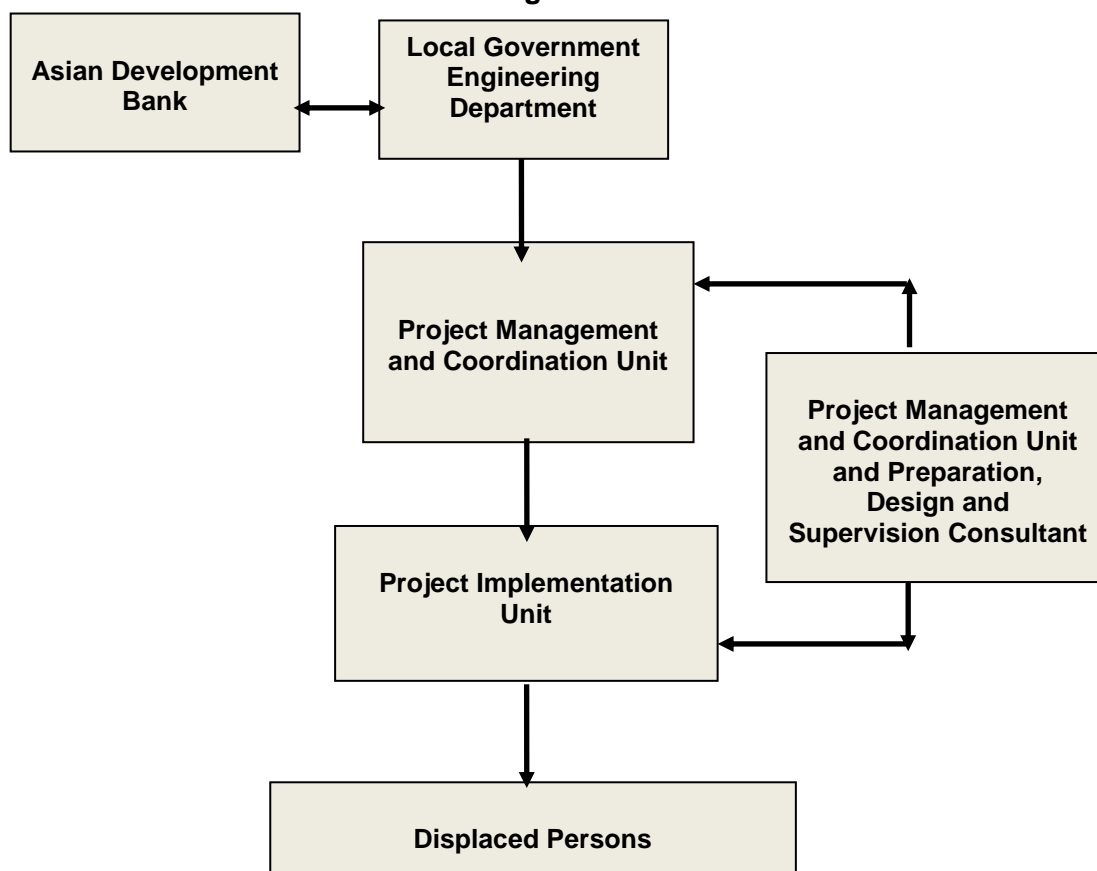
52. PDSC have been engaged to carry out the detailed design, supervision and management of the subprojects including the other identified and new subprojects. Future subprojects will also be taken in to consideration for the detailed design including the safeguards planning. The PDSC have a social safeguard specialist and a community development specialist including International and National Urban Development Specialists. They are responsible to carry out the social impact assessment and gender issues and to closely work with the PMCU for updating/finalizing the resettlement plans of identified subprojects based on the detailed engineering design including implementation and monitoring of social safeguard issues and resettlement plan implementation. They closely work with the PMCU and PIU to ensure affected persons are compensated before any demolition or resettlement occurs including ongoing rehabilitation measures. Further details on agencies responsible for resettlement plan activities are in Table 14 and the organization chart for resettlement plan preparation and implementations including monitoring of different social safeguard issues are depicted in Figure 15.

Table 14: Institutional Roles and Responsibilities

Sl. No	Activity	Responsible Agency
A	Subproject Initiation Stage and Institutional Setup	
A-1	Formation of PMCU (Already formed)	LGED
A-2	Formation of PIU (Already formed)	LGED
A-3	Finalization of sites for subprojects	PMCU/PIU/PDSC
A-4	Disclosure of proposed land acquisition and subproject details by issuing Public Notice.	PIU/PMCU
A-5	Meetings at community/household level with displaced persons	PIU
B	Resettlement Plan Preparation/Updating Stage	
B-1	Census of 100% displaced persons and socioeconomic survey	PIU/PMCU
B-2	Screening of vulnerable displaced persons	PIU/PMCU
B-3	Survey on unit prices for computing replacement costs	PIU/PMCU
B-4	Calculation of compensation and entitlements.	PIU/PMCU
B-5	Prepare/Update of resettlement plan	PIU/PMCU/PDSC
B-6	Consultations with displaced persons on entitlements. Compliance with disclosure requirements	PIU/PMCU
B-7	Draft resettlement plans submit to ADB for clearance prior to award of contracts	PIU/PMCU
B-8	Incorporate all comments and suggestions to resettlement plans	PIU/PMCU
B-9	Web disclosure	ADB/PMCU
C	Resettlement Plan Implementation Stage	PIU/PMCU
C-1	Issuance of identification cards to displaced persons	PIU/PMCU
C-2	Detailed schedule for compensation	PIU/PMCU
C-3	Distribution of relocation notices to displaced persons	PIU/PMCU
C-4	Award of checks for land /structure compensation	PIU/PMCU
C-5	Award of checks for other compensation and assistance/ rehabilitation	PIU/PMCU
C-6	Confirm with ADB in writing about the completion of compensation payment (note: other income rehabilitation to continue after civil works commence).	PMCU/PIU
C-7	Demolishing/relocation of affected structures/assets	PIU/PMCU
C-8	Income restoration program and training	PIU/PMCU
C-9	Grievances redress mechanism	PIU/PMCU
C-10	Internal monitoring	PIU/PMCU

ADB = Asian Development Bank, LGED = Local Government Engineering Department, PDSC = preparation, design and supervision consultant, % = percent, PIU = project implementation unit, PMCU = project management and coordination unit.

Figure 15: Organization Chart for Managing Resettlement Plan Implementation and Other Social Safeguards Issues



XII. IMPLEMENTATION SCHEDULE

53. Compensation and relocation of displaced persons cannot commence until the resettlement plan has been approved by ADB. All compensation is to be paid following the approved resettlement plan for this subproject prior to displacement although income rehabilitation measures will continue after construction begins. Written confirmation is required by the PMCU to ADB stating that all compensation has been paid to displaced persons. Only then can construction works begin on sections where compensation has been paid. Resettlement plan implementation schedule for this resettlement plan will depend on payment of compensation and the civil construction schedule. PIU together with PMCU will accomplish the above-mentioned activities to allow the resettlement activities in time.

54. A time-bound implementation schedule presented in the resettlement plan has to be adjusted in accordance with the resettlement plan approval and also completion of compensation payment to affected persons and project construction schedule. The overall schedule of implementation is based on the principle that people affected by the project are paid their due compensation and resettlement benefits prior to displacement. The resettlement staffs of PIU will assist the displaced persons in the process of relocation and resettlement. Individual entitlements on household basis will be processed by the PIU. Each affected person will receive an ID card. The implementation of this resettlement plan will be completed in nine months from the date of payment of compensation to the affected persons. The implementation of the resettlement plan will include: (i) identification of cut-off date and notification; (ii) verification of losses and extent of

impacts; (iii) finalization of entitlements and distribution of identity cards; (iv) consultations with displaced persons on their needs and priorities; and (v) resettlement, provision of compensation and assistance, and income restoration for displaced persons. A tentative implementation schedule for the subproject includes resettlement plan updating/ finalization and implementation will be prepared following Table 15. Civil works of this subproject is expected to commence on the 3rd quarter of 2019. Compensation payments are expected to take three months after approval of resettlement plan from ADB.

Table 15: Resettlement Plan Preparation and Implementation Schedule

	2018				2019				2020	2021	2022
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
Establish PIU including safeguard officers											
Resettlement plan updating											
Conduct detailed measurement surveys in sections ready for implementation											
Identification of vulnerable affected persons											
Update draft resettlement plan to reflect DMS/business survey											
Consultations and disclosure											
Review and approval (PMU, ADB)											
Training of PIU safeguard personnel, consultants and contractors											
Issuance of ID cards to affected persons											
Issuance of notice to affected persons, as required											
Compensation prior to start of construction and assistance as required, including vulnerable affected persons											
Start of civil works (roads improvements and new road construction)											
Internal monitoring, including surveys of affected persons on entitlements, satisfaction surveys											
Repair/reconstruction of affected facilities, structures, connections, utilities if any.						Immediately, in coordination with other departments, as required					

ADB = Asian Development Bank, DMS = detailed measurement survey, ID = identification card, PIU = project implementation unit, PMU = project management unit, Q = quarter.

XIII. MONITORING AND REPORTING

55. The extent of monitoring activities will be commensurate with the project's risks and impacts. Monthly monitoring reports are to be submitted by PIU to PMCU. PMCU will consolidate monthly reports into semi-annual monitoring reports to ADB. These reports should form part of the project progress reports submitted by PMCU to ADB. Appendix 11 shows the Monitoring Indicators and Sample for Status Report.

56. The objectives of monitoring are to (i) ensure that the standard of living of affected persons are restored or improved; (ii) ascertain whether activities are progressing as per schedule and the timelines are being met; (iii) assess if compensation, rehabilitation measures are sufficient; (iv) identify problems or potential issues; and (v) identify methods to rapidly mitigate problems. The above information will be collected by executing and implementing agency through its PMCU and respective PIU which is responsible for monitoring the day-to-day resettlement activities of the project through the following instruments:

- (i) Review of census information for all affected persons;
- (ii) Consultation and informal interviews with affected persons
- (iii) In-depth case studies;
- (iv) Sample survey of displaced persons;
- (v) Key informant interviews; and
- (vi) Community public meetings.

57. **Internal Monitoring.** The internal monitoring by PMCU/PIU will include (i) administrative monitoring to ensure that implementation is on schedule and problems are dealt with on a timely basis; (ii) socioeconomic monitoring during and after the resettlement process to ensure that people are settled and recovering. This will utilize the baseline information established by the socio-economic survey of affected persons undertaken during subproject preparation; and (iii) overall monitoring whether recovery has taken place successfully and on time. Monitoring will also include the following:

- (i) Communication with and documentation of reactions from displaced persons;
- (ii) Information from affected persons on entitlements, options, alternative developments, etc.;
- (iii) Valuation of properties;
- (iv) Usages of grievance redress mechanism;
- (v) Disbursement of compensation amounts and all assistance; and
- (vi) Physical progress of the resettlement plan implementation which will include relocation of displaced persons and affected community properties.

58. The indicators for achievement of objectives during resettlement plan implementation are of two kinds such as (i) Process Indicators - indicating project inputs, expenditure, staff deployment, etc.; and (ii) Output Indicators - indicating results in terms of numbers of displaced/affected persons compensated, area of temporarily occupied lands restored with topsoil (and other pre- project features), number of displaced/ affected persons provided with skills training, etc. Input and output indicators related to physical progress of the work will include items such as:

- (i) Training of executing and implementing agencies and other staff completed;
- (ii) Census, assets inventories, assessments and socioeconomic studies completed;
- (iii) Grievance redress procedures in-place and functionality;
- (iv) Compensation payments disbursed;
- (v) Relocation of displaced/ affected persons completed;
- (vi) Project employment provided to displaced/ affected persons;

- (vii) Infrastructure rehabilitated or constructed;
- (viii) Income restoration activities initiated;
- (ix) Skills training of displaced/ affected persons initiated;
- (x) Number of households displaced/ affected and resettled; and
- (xi) Monitoring and evaluation reports submitted.

EVIDENCE OF OWNERSHIP OF ROAD/RIGHT OF WAY BY LOCAL GOVERNMENT ENGINEERING DEPARTMENT

Copies from the pages showing the road IDs (highlighted) owned by LGED under this subproject from a Gazette published by the Government of Bangladesh, dated October 23, 2017 (The subproject is composed of Road IDs: 326723001, 326723009, 326723016, 326723017, 326724086, 326724092, 326724122).

1. Road IDs 326723001 and 326723009 under union road of LGED in Dhaka Division, (page 11622 of the Gazette)

১১৬২২		বাংলাদেশ গেজেট, অতিরিক্ত, অক্টোবর ২৩, ২০১৭	
DIVISION : DHAKA		Union Road under LGED	
SL No.	Road Code	Road Name	Length (km)
4073	326623013	Sholla U.P office-Dattakhanda-Balukhandu bazar road via Patiljab Bazar	7.25
4074	326623014	Bandura U.P-Pittola RHD road.	1.70
4075	326623015	Kailail U.P office-Agla Bazar road.	6.76
4076	326623017	Kailail U.P. office-Meleng bazar road.	3.50
4077	326623018	Kailail U.P office-Tulshikhali (Moricha) Ferry Ghat Bazar road.	7.50
4078	326623019	Galimpur U.P office-Barogown-Bardhanpara bazar road.	5.30
4079	326623020	Jantrail U.P office-Chandrakhola Bazar road.	5.90
4080	326623021	Jantrail Bazar-Jantrail U.P office road.	3.15
4081	326623022	Shikaripara U.P office-Tutail Bazar road.	4.40
4082	326623023	Barrah U.P office-Shinghora bazar via Azgora Norendro house road.	8.25
4083	326623024	Baruakhali U.P office-South Balukhondo Ferry ghat Via Bangla bazar road	7.50
4084	326623025	Jantrail U.P office (Jalaichar)-Patilhap Bazar via Abdani road.	8.40
4085	326623026	Sholla U.P office Jamia Bridge via Shinghora Patiljab Bazar road	14.00
4086	326623027	Shikaripara U.P office-Jamsha Bazar via Bishompur road.	6.10
4087	326623028	Nayonsree U.P Office - Natun Bandura Bazar road.	1.20
4088	326623029	Barrah-Kandamatra-Endrakhaty-Vawalia Graveyard at U/Z road	6.00
4089	326623031	Agla U.P Office - Shaika Launch Ghat - Kailail U.P Office road.	5.40
4090	326623035	Shikaripara U.P office - Baruakhali GC via Pangiprihori Road	2.01
4091	326623036	Jantrail U.P Office (Horshikul Bazar) - Chandrakhola Bazar via Chandrakhola Kalimondir Bazar road.	4.50
Total No. of Road : 30		Total Length :	173.01
DISTRICT : DHAKA		UPAZILA : SAVAR	
4092	326723001	Dhaka-Aricha RHD. At Upazila H/Q- Shadhapur- Bongaon UP Rd.	7.33
4093	326723002	Savar Bazar Bus Stand - Birulia UP Rd.	5.60
4094	326723003	Dhaka-Aricha(RHD) at 20Mile-Zirabo Bazar Road (Dewan Idrish road)	5.65
4095	326723004	Ashulia UP Office - Mirpur to Dhour Road via Rustumpur bazar.	3.73
4096	326723005	Fulbaria Bus stand Bazar-Tetuljhara UP-Shingair RHD. Rd.	2.20
4097	326723006	Melartek Bazar-Kaundia Bazar via Kaundia UP. Office Road	1.45
4098	326723007	Sreepur Bazar-Gohailbari via Shubandi & Dhamsona UP Rd.	8.28
4099	326723008	Hemayetpur Bazar (Jadur Char)-Vakurta UP Rd.	4.52
4100	326723009	Birulia UP (Akran bazar)-Shadullapur Bazar Rd.	3.50
4101	326723010	Ashulia UP-Katgora bazar-via Baro Rangamatia Rd.	4.90

2. Road IDs 326723016 and 326723017 under union road of LGED in Dhaka Division, (page 11623 of the Gazette)

বাংলাদেশ গেজেট, অতিরিক্ত, অক্টোবর ২৯, ২০১৭

১১৬২৩

DIVISION : DHAKA

Union Road under LGED

SL No.	Road Code	Road Name	Length (km)
4102	326723011	Shingair RHD. at Shampur Bazar-Bhakurta UP via Mushurikhola Rd.	4.43
4103	326723012	Amin bazar UP-Morichatek bazar	1.20
4104	326723013	Dhaka-Aricha RHD. 20 Mile Road-Pathalia UP (Ghugudia) Road	4.56
4105	326723014	Fulbaria Bus Stand Bazar-Bongaon UP (Kondabazar) via Balighata	5.45
4106	326723015	RHD. Fulbaria Bus stand (Shima pharma)-Tetuljhora UP Rd.	2.12
4107	326723016	Dhaka-Aricha RHD Boliarpur Bazar-Bongaon UP (Konda bazar)-Chakulia bazar Road	3.70
4108	326723017	Prantik bazar BLRI (RHD)-Ashulia UP Road	8.00
4109	326723019	Savar GC-Tetuljhora UP (Fulbaria bazar) via Kalinagar	4.70
4110	326723020	Shimulia GC-Dhamrai GCCR (Vararia)Bazar Road	1.00
4111	326723021	Kaundia ghat-Pry School Road	0.90
4112	326723022	Aminbazar UP-Chapra Bazar Road	3.20
4113	326723023	Nabinagar Bazar- Pathalia UP via Charigram & Gopinathpur Road	4.55
4114	326723024	Dhaka Aricha RHD. at Dairy Farm Gate-Pathalia UP office Kashipur and Monohor Road	5.75
4115	326723025	Balivadhra GC-Dhamshona UP-Simulia UP	6.40
4116	326723026	Bhakurta UP-Mugrakanda-Mohammadpur. City protection embankment Rd.	5.15
4117	326723027	Dhaka-Aricha Highway-CRP Bazar-Lalteek- Chapain-Savar UP Road	2.87
4118	326723028	Kobirpur Bazar- Shimulia UP via Baidgaon High School Rd.	6.20
4119	326723029	Kondalbag Pukurpar Bazar-Sharkar Market via Yearpur UP Road	3.00
Total No. of Road : 28		Total Length :	120.33
DISTRICT : DHAKA		UPAZILA : TEJGAON CIRCLE	
4120	326733001	Kosai bari-Katchkura road	7.00
4121	326733002	Dhokkinkhan UP-Haji Camp Bazar via Taitola Road	2.50
4122	326733003	Dakkinkhan UP-Borura tampo stand Bazar Road	5.30
4123	326733004	Konapara-Ranimohal Cenama hall via Dogair Road	4.05
4124	326733005	Dhonia-East Dholaipar Road	3.00
4125	326733007	Nandipara-Shekwar Jayga Road	1.80
4126	326733009	Talna (Dumni UP)-Patira bazar road	3.00
4127	326733010	Dokkhinkhan UP-Goltake Bazar (Atipara) via Shah Kabir mazar Road	3.50
4128	326733012	Katchkura UP-Mausaid Bazar Ghat Road	6.00
4129	326733013	Khilbaritek Main road	2.50

3. Road Ids 326724086 and 326724092 under Village Road-A of LGED in Dhaka Division, (page 12595 of the Gazette)

বাংলাদেশ গেজেট, অতিরিক্ত, অক্টোবর ২৯, ২০১৭				১২৫৯৫
Village Road-A under LGED				
SL No.	Road Code	Road Name	Length (km)	
748	326724059	Pabnartek - Bhadail Hafezia Madrasha Road	1.00	
749	326724060	DEPZ.-Secretariate Housing sosaity-Pabnartek Road	3.00	
750	326724061	Bhadail Chourasta-Mader Textail via Anabic Shakti Com. Rd.	1.28	
751	326724062	N.nagar-Kaliakoir Rd.-Tongi-EPZ.Rd. via Birds garments Rd	2.10	
752	326724063	Jamgora Chourasta-Bhadail Chowrastha via Bhadail govt.Primary School Road	2.42	
753	326724064	Beraid school- Beraid Pujaghata Road	1.00	
754	326724065	Kazipara- Shadhapur Pry. School Road	0.90	
755	326724066	ZinjiraAbbas house-Miton Road via Fileria Hospital	1.50	
756	326724067	Akran-Zinjira Bazar Road	2.00	
757	326724068	Dattapara-Kakabo Road	1.80	
758	326724069	Kamlapur-Bagnibari Road	2.30	
759	326724070	Islamnagar-Walia Road	2.50	
760	326724071	Kondalbag pukurpar-Sreekhandia Saleha Idrish Pry.school Rd.	1.20	
761	326724072	Kandail Eidgah - Tongi EPZ road at Itakhola via Ghoshbag Rotary Girls schoo	1.24	
762	326724073	Bagabari Bazar-Zamgora via Emarot Precadet School Road	1.98	
763	326724074	Mushunikhola-Jhauchar bazar Road	2.50	
764	326724075	Khaguria H/O dulai - River Ghat via Nonderkhamar kaborstan Road	2.50	
765	326724076	Baherchar Bazar-Chunarchar-Firingikanda clinic Road	2.00	
766	326724077	OlSCA - Norshingpur Bus stand via Bottola Road	0.63	
767	326724078	Dhamrai GCCR.-Shimulia GCCR.	0.60	
768	326724079	Bangla Bazar-Icharkandi Rd	4.20	
769	326724080	Anailbari-Noihati via uttar Nallapolia Rd.	4.61	
770	326724081	Anoarjung Road (Anarkoli)- Kutoria Rd.	4.60	
771	326724082	Hindu-Vakurta-Shaglaikandi bazarRd.	3.20	
772	326724083	B.K.S.P.-Kalta suti Rd.	5.10	
773	326724084	Panch Bangaon-Sampur Road	2.25	
774	326724085	Shalmashi bazar-Fatick maji ghat Road	1.00	
775	326724086	Charabag madrasha-Katgora bazar Via Durgapur Rd.	1.80	
776	326724087	Dandabor MP checkpoint-Niriboli RHD	1.50	
777	326724088	Dandabar Polli Biddut-Haq market Road	1.73	
778	326724089	Dhaka-Aricha (RHD) Hatubhanga Road	1.85	
779	326724091	Kalma-Kutoria Road	4.50	
780	326724092	Dhorenda bazar-Shadullapur bazar Via Kamlapur Road	6.50	

4. Road Id 326724122 under Village Road-A of LGED in Dhaka Division, (page 12596 of the Gazette)

১২৫৯৬ বাংলাদেশ গেজেট, অতিরিক্ত, অক্টোবর ২৯, ২০১৭

Village Road-A under LGED

SL No.	Road Code	Road Name	Length (km)
781	326724093	Kaliakoir-Chakulia Via Kamlapur Road	3.99
782	326724094	Shamir-Rustampur Via Deun, Saipara Road	4.90
783	326724096	Polashbari-Kaichabari - Dogortoli Road	4.20
784	326724097	Joharchanda-Katgora Bazar via Durgapur & Aragaon	2.90
785	326724098	Katgora-Doshaid via Durgapur & Aragaon Road	4.80
786	326724099	Durgapur-Tongi EPZ via Sreekhondia Road	1.40
787	326724100	Doshaid Bazar-Charabag Road	1.20
788	326724101	Hemayetpur Bus stand-Joynabari-Varari Road	2.65
789	326724102	RHD (Varari)-Chandulia via Joynabari Road	2.50
790	326724103	Polly Jononi-Abdul Mannan College Road	2.50
791	326724104	Abdul Mannan College-Kobirpur Road	4.20
792	326724105	Kobirpur-Goalbari Bazar Road	4.50
793	326724107	Barthartek Brick field - Puranbari BC Road Via Bitunnur mosque.	1.40
794	326724108	Kamlapur-Shanulia-Bagnibari Road	3.50
795	326724110	Bhatlakandi-Naihati Via Nallapolla Rd.	4.20
796	326724111	Kachoir-Bhararia Road	1.20
797	326724112	Goalbari-Kachoir Road	4.80
798	326724113	Baunia-Naihati Road	2.10
799	326724114	Rishibari-Nallapolla Road	4.65
800	326724115	Kohinnor Mill Pathalia-Rohimpur Road	1.70
801	326724116	Zamara - Kashimpur Road	1.82
802	326724117	Haque market-Tayebpur Via Dhananjaypur	5.20
803	326724118	Katgora Bazar-Jamgora bazar Via Chitrashail & Kandail	3.62
804	326724119	Tongi - DEPZ rd. at Rupayan Shapna nibash- Norshingpur GPS via Beron	0.95
805	326724120	Bagbari-Horindhora Rd.	1.00
806	326724121	Tetuljhore-Joynabari Road	1.20
807	326724122	Bogaon-Modnargang - Sympur pucca Road	2.15
808	326724124	Bhakurta GC. Road-Nolagoria Road	3.80
809	326724125	Shalepur-Chapra Road	4.00
810	326724126	Luterchar-Totalipara Road	1.80
811	326724127	Pujaghata-Chakulia Road	2.00
812	326724128	Pujaghata-Banogram Rd.	2.00
813	326724129	Rajashan Merry High Boys School-Milon Fakirbari road via Foot bridge	1.60
814	326724130	Khaniz nagar-Zinzira Road	2.05

CHAINAGE-WISE ANALYSIS OF ROAD

Chainage-wise Analysis of (Bangabondhu Road Bangobandhu road at RHD (Miabarimorh) to Baliarpur at RHD via Gauripur, Charabagh, Khagan, Khagan Bazar, Akran Bazar, Sadullahpur Bazar, Kamlapur, Bhabanipur, Chakulia, Nagar Konda Bazar. (Road ID: 326723001, 326723009, 326723016, 326723017, 326724086, 326724092, 326724122)

Road ID	Chainage (m)	Total Existing Vacant Width versus Width Owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/ Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
326723017	0+000	17.91	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	0+030	8.35	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	0+300	8.64	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	0+600	8.34	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	0+900	10.87	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	1+200	8.62	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	1+500	7.91	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	1+800	8.00	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	1+940	8.20	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts

BC = bituminous carpeting, HBB = herringbone bond, IR = involuntary resettlement, LGED = Local Government Engineering Department, m = meter.

* Width of the existing road owned by the Government can be determined from the Cadastral Survey maps (mouza maps) which is in the process of updating by the government. However, the existing vacant width of the road will be included in the updated Cadastral Survey maps.

Road ID	Chainage (m)	Total Existing Vacant Width versus Width owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/ Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
326724086	1+940	8.200	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	2+200	6.100	*	6.1m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	2+500	6.400	*	6.4m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	2+800	5.900	*	5.9m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts

Road ID	Chainage (m)	Total Existing Vacant Width versus Width owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/ Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
	3+100	6.400	*	6.4m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	3+152	11.00	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	3+152	11.000		Existing 2 lane RHD road	RHD	RCC	not included in this subproject
	3+452	9.000			RHD	RCC	
	3+881	7.300			RHD	RCC	
	4+117	9.000			RHD	Box Culvert	
	4+682	10.700			RHD	Paved (BC)	
	5+163	8.600			RHD	RCC	
	5+272	10.50			RHD	Paved (BC)	
	5+359	9.00			RHD	Paved (BC)	
	6+008	9.300			RHD	Paved (BC)	
	6+403	9.000			RHD	Paved (BC)	

BC = bituminous carpeting, HBB = herringbone bond, IR = involuntary resettlement, LGED = Local Government Engineering Department, m = meter, RHD = Roads and Highways Department.

* Width of the existing road owned by the Government can be determined from the Cadastral Survey maps (mouza maps) which is in the process of updating by the Government. However, the existing vacant width of the road will be included in the updated Cadastral Survey maps.

Road ID	Chainage (m)	Total Existing Vacant Width versus Width Owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/ Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total Existing Road Width (Owned by Government) (m)				
326723009	6+403	9.000	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	6+503	8.300	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	6+703	7.000	*	7.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	7+000	7.000	*	7.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts

Road ID	Chainage (m)	Total Existing Vacant Width versus Width Owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/ Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total Existing Road Width (Owned by Government) (m)				
	7+303	7.000	*	7.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	7+603	6.500	*	6.5m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	7+903	6.000	*	6.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	8+053	8.000	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	8+303	7.000	*	7.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	8+503	7.000	*	7.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	8+703	7.300	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	8+888	7.200	*	7.2m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	9+220	8.000	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts

BC = bituminous carpeting, HBB = herringbone bond, IR = involuntary resettlement, LGED = Local Government Engineering Department, m = meter.

* Width of the existing road owned by the Government can be determined from the Cadastral Survey maps (mouza maps) which is in the process of updating by the Government. However, the existing vacant width of the road will be included in the updated Cadastral Survey maps.

Road ID	Chainage (m)	Total Existing Vacant Width versus Width Owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/ Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
326723009 (Link-1)	0+000	8.000	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	0+050	6.000	*	6.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	0+107	8.300	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	0+344	6.600	*	6.6m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts

BC = bituminous carpeting, HBB = herringbone bond, IR = involuntary resettlement, LGED = Local Government Engineering Department, m = meter.

* Width of the existing road owned by the government can be determined from the Cadastral Survey maps (mouza maps) which is in the process of updating by the government. However, the existing vacant width of the road will be included in the updated Cadastral Survey maps.

Road ID	Chainage (m)	Total Existing Vacant Width versus Width Owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width in Owned by Government) (m)				
326724092	9+220	8.000	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	9+270	5.200	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	With IR impacts
	9+420	7.500	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	9+658	7.300	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	9+815	6.000	*	6.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	9+910	6.200	*	6.2m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	10+050	6.200	*	6.2m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	10+111	7.300	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	10+180	6.500	*	6.5m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	10+259	5.000	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	With IR impacts

BC = bituminous carpeting, HBB = herringbone bond, IR = involuntary resettlement, LGED = Local Government Engineering Department, m = meter.

* Width of the existing road owned by the government can be determined from the Cadastral Survey maps (mouza maps) which is in the process of updating by the government. However, the existing vacant width of the road will be included in the updated Cadastral Survey maps.

Road ID	Chainage (m)	Total Existing Vacant Width versus Width owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
326724092 (Link-2)	0+000	4.000	*	4.0m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts
	0+005	4.500	*	4.5m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts
	0+212	5.000	*	5.0m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts
	0+323	6.500	*	5.5m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts
	0+600	4.200	*	4.2m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts
	0+758	3.700		3.7m (box culvert)	LGED	3.7m wide and 14m long box culvert	No IR impacts
	0+932	6.800	*	5.5m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts
	1+129	5.600	*	5.5m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts

Road ID	Chainage (m)	Total Existing Vacant Width versus Width owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
	1+199	6.000	*	5.5m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts
	1+325	6.100	*	5.5m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts
	1+587	6.000	*	5.5m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts

BC = bituminous carpeting, HBB = herringbone bond, IR = involuntary resettlement, LGED = Local Government Engineering Department, m = meter.

* Width of the existing road owned by the government can be determined from the Cadastral Survey maps (mouza maps) which is in the process of updating by the government. However, the existing vacant width of the road will be included in the updated Cadastral Survey maps.

Road ID	Chainage (m)	Total existing vacant Width versus Width owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
326724122	10+259	8.000	*	5.5m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	10+273	5.200	*	5.2m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	10+302	4.200	*	4.2m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	10+386	4.200	*	4.2m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	10+609	4.400	*	4.4m (Carriageway 3.7m)	LGED	Earthen	No IR impacts
	10+753	4.800	*	4.8m (Carriageway 3.7m)	LGED	Earthen	No IR impacts
	10+829	3.700		3.7m (box culvert)	LGED	3.7m wide and 12m long box culvert	No IR impacts
	10+978	4.400	*	4.4m (Carriageway 3.7m)	LGED	Earthen	No IR impacts
	11+077	5.700	*	5.5m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	11+239	4.500	*	4.5m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	11+342	5.500	*	5.5m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	11+526	5.000	*	5.0m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	11+364	7.000	*	5.5m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	11+700	4.500	*	4.5m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	11+815	4.000	*	4.0m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	11+892	5.000	*	5.0m (Carriageway 3.7m)	LGED	BFS	No IR impacts

Road ID	Chainage (m)	Total existing vacant Width versus Width owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
	12+186	5.300	*	5.3m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	12+363	6.500	*	5.5m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	12+425	8.000	*	5.5m (Carriageway 3.7m)	LGED	BFS	No IR impacts
	12+467	6.000	*	5.5m (Carriageway 3.7m)	LGED	Paved (BC)	No IR impacts

BC = bituminous carpeting, HBB = herringbone bond, IR = involuntary resettlement, LGED = Local Government Engineering Department, m = meter.

* Width of the existing road owned by the government can be determined from the Cadastral Survey maps (mouza maps) which is in the process of updating by the government. However, the existing vacant width of the road will be included in the updated Cadastral Survey maps.

Road ID	Chainage (m)	Total Existing Vacant Width versus Width owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/ hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/Earthen etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
326723001	12+467	6.000	*	6.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	12+500	8.500	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	12+800	6.500	*	6.5m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	13+100	6.000	*	6.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	13+400	7.200	*	7.2m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	13+720	7.100	*	7.1m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	14+000	7.600	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	14+300	7.700	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	14+600	6.200	*	6.2m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	14+900	7.100	*	7.1m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	15+107	6.500	*	6.5m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts

BC = bituminous carpeting, HBB = herringbone bond, IR = involuntary resettlement, LGED = Local Government Engineering Department, m = meter.

* Width of the existing road owned by the government can be determined from the Cadastral Survey maps (mouza maps) which is in the process of updating by the government. However, the existing vacant width of the road will be included in the updated Cadastral Survey maps.

Road ID	Chainage (m)	Total Existing Vacant Width versus Width Owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/ hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/Earth n etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
326723016	15+107	6.500	*	6.6m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	15+151	3.200		5.5 m wide RCC bridge	LGED	3.2m wide & 92.0m long bailey bridge on river	No IR impacts (bridge widening on River)
	15+307	5.500	*	6.0m (Carriageway 5.5m)	LGED	Paved (BC)	With IR impacts
	15+441	6.000	*	6.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	15+575	7.800	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	15+759	6.500	*	6.5m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	16+007	6.500	*	6.5m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	16+197	6.500	*	6.5m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	16+307	5.900	*	5.9m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	16+328	4.700	*	5.9m (Carriageway 5.5m)	LGED	Paved (BC)	With IR impacts
	16+569	5.900	*	5.9m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	16+742	132.00x 3.200		5.5 m wide RCC bridge	LGED	3.2m wide and 132.0m long bailey bridge on river	No IR impact (bridge widening on River)
	16+942	5.500	*	5.5m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	17+186	5.000	*	5.5m (Carriageway 5.5m)	LGED	Paved (BC)	With IR impacts
	17+233	7.000	*	7.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	17+321	6.200	*	6.2m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	17+484	5.200	*	5.5m (Carriageway 5.5m)	LGED	Paved (BC)	With IR impacts
	17+623	5.800	*	5.8m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	17+650	6.000	*	6.0m (Carriageway 5.5m)	LGED	HBB	No IR impacts
	17+697	4.200	*	5.5m (Carriageway 5.5m)	LGED	HBB	With IR impacts
	17+730	5.300	*	5.5m (Carriageway 5.5m)	LGED	Paved (BC)	With IR impacts
	17+899	7.300	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	17+998	7.000	*	7.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	18+041	3.200		5.5m wide RCC bridge		3.2m wide and 51.0m long baily bridge on river	No IR impacts (bridge widening on River)
	18+189	6.500	*	6.5m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts

Road ID	Chainage (m)	Total Existing Vacant Width versus Width Owned by Government		Proposed Total Width (Includes allowance for drainage/sidewalk/ hard shoulder, If any)	Land Ownership Status	Existing Land Use/Condition (Paved/HBB/Earth etc.)	Remarks (Others relevant information, such as expansion and potential impacts)
		Total Existing Vacant Width (m)	Total existing Road Width (Owned by Government) (m)				
	18+272	6.500	*	6.5m (Carriageway 5.5m)	LGED	HBB	No IR impacts
	18+298	6.500	*	6.5m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	18+400	4.700	*	6.5m (Carriageway 5.5m)	LGED	HBB	With IR impacts
	18+491	7.000	*	7.0m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts
	18+551	6.000	*	6.0m (Carriageway 5.5m)	LGED	Paved (BC)	With IR impacts
	18+616	13.000	*	7.3m (Carriageway 5.5m)	LGED	Paved (BC)	No IR impacts

BC = bituminous carpeting, HBB = herringbone bond, IR = involuntary resettlement, LGED = Local Government Engineering Department, m = meter, RCC = reinforced cement concrete.

* Width of the existing road owned by the Government can be determined from the Cadastral Survey maps (mouza maps) which is in the process of updating by the Government. However, the existing vacant width of the road will be included in the updated Cadastral Survey maps.

LIST OF PROJECT'S AFFECTED UNITS/HOUSEHOLDS

PAPs HH No.	Name of Affected PAPs/HHs	Fathers name	Occupation	Education	Cell Phone	No. of HH Members	HH Income (Tk)	% of Loss
1.R	Md. Alauddin	Late Abdul Hai Hazi	Business	2.High school	1715329568	5	360000	22.22
2.R	Md. Nur Islam	Md.Abdul Kader	Business	1.Primary	1787796148	4	360000	28.57
3.R	Honufa Begum	Hazi Shamsuddin	Business	3.SSC	1761939010	3	720000	11.36
4.R	Md. Mohammad Ali	late Tota Mia	Business	2.High school	1828754295	6	480000	-
5.R	Md. Eiaqub Hossain	Late Abdul Goni	Business	6.Masters	1714447770	2	360000	32.00
6.R	Hazi Md. Saleh Ahmed	Late Hazi Hosen	Business	3.SSC	1712107857	4	360000	26.67
7.R	Ashraf uddin	Badsha Mia	Business	6.Masters	1705208080	4	120000	11.69
8.R	Md. Abul Hasem	Late Abdul Haque Munshi	Business	2.High school	1818667790	5	360000	7.81
9.R	Mst. Samsun Nahar	Sona Mia	Business	4.HSC	1682008587	5	360000	12.50
10.R	Kolsuma Begum	Hus- AKM Shabav Uddin	Business	2.High school	1911599500	5	360000	12.50
11.R	Faruk ur Rahman	Lotfor Rahman	Business	5.Graduate	1961344300	4	360000	20.00
12.R	Md. Fazlul Haque	Late Abdul Razzak	Service	2.High school	1709000138	5	360000	24.19
13.R	Md. Korsad Alam Salim	Joynal Abidin	Business	4.HSC	1684895795	3	600000	25.00
14.R	Md. Nurul Islam	Hazi Ahamed Sorkar	Business	3.SSC	1926760711	2	3600000	7.70
16.R	Md. Arifur Rahman	late Abdur Razzak	Business	6.Masters	1817009122	4	480000	25.00
15.R	Md. Arifur Rahman Arif	late Abdur Razzak	Business	6.Masters	1817009122	4	360000	25.00
17.R	Shimul Chandra Dash	Probitra chandra dash	Service	5.Graduate	1911985945	3	360000	33.33
18.R	Ausma Begum	Late Minhaz Bepari	Others	3.SSC	1924470121	6	60000	15.00
19.R	Md. Arsad Rahman	Late Abdul Mazid	Business	4.HSC	1733996259	4	420000	6.31
20.R	Md. Alef Mia	Late Mohammad Ali	Business	4.HSC	1714209658	4	120000	8.20
1.L	Md. Hasen Ali	Late Abdul Khalek	Business	2.High school	194479007	5	240000	10.75
2L	Md. Din Islam	late Asan ullah	Business	3.SSC	1681720763	5	360000	11.08
3.L	Hazi Mohammad Ali	Late Shadim Ali	Business	2.High school	1923011356	4	324000	5.90
4.L	Md. Nazrul Islam	Miaz Uddin	Business	3.SSC	1818378847	4	360000	2.72
5.L	Hamidul Islam	Miaz Uddin	Service	2.High school	1910904231	4	360000	37.50
6.L	Md. Nazrul Islam		Business	1.Primary	1818378847	4	360000	30.11
7L	Md. Montaj Uddin	Miaz Uddin	Service	4.HSC	1913940235	5	280000	39.71
8.L	Md. Din Islam	Miaz Uddin	Agriculture	1.Primary	N/A	6	240000	25.00
9.L	Md. Fozlul Hoque	Miaz Uddin	Business	1.Primary	1843460639	4	240000	37.50
10.L	khodeja begum	Abdul Kabir	Business	2.High school	1715505488	4	240000	14.29
11.L	Rama Rani	Romandro Chandra	Business	3.SSC	1763989278	3	120000	5.00
12.L	Md. Korsad Alam Salim	Joynal Abidin	Business	4.HSC	1684895795	3	600000	5.81
13.L	Md. Tazul Alam	Rostom Ali	Service	5.Graduate	1771127012	4	240000	33.33
14.L	Rina Khanam	Abdul Aziz	Service	3.SSC	1718144666	4	240000	20.00

PAPs HH No.	Name of Affected PAPS/HHs	Fathers name	Occupation	Education	Cell Phone	No. of HH Members	HH Income (Tk)	% of Loss
15.L	Md. Asad	Obaydullah	Business	3.SSC	1671303060	4	360000	1.46
16.L	Md Abdul Hasem	Late Abdul Haque Monshi	Business	3.SSC	1818667790	3	240000	11.49
17.L	Md. Hajarati Ali Mollah	Late Mekail Mollah	Business	5.Graduate	1711245659	4	360000	25.00
18.L	Saifur Rahman Mollah	Akter Ali Mia	Business	4.HSC	1830756514	4	360000	25.00
19.L	Shafiqul Islam	Hazi Md Mizanur Rahman	Business	4.HSC	1819460141	3	360000	25.00
20.L	Md. Lutfur Rahman	Md. Mizanur Rahman	Business	6.Masters	1724767878	4	360000	25.00
21.L	Md. Munsur Ali Nahid	Hazrat Ali	Business	4.HSC	1714881643	4	360000	25.00
22.L	Sentu Mollah	Md. Akter Mollah	Business	4.HSC	1734388512	4	360000	25.00
23.L	Md. Mukter Hossain	Abdul Hai	Business	4.HSC	1726451320	4	360000	10.71
24.L	Md. Abbas Uddin	Late Md. Anowar Mia	Business	4.HSC	1961531261	3	360000	30.49
25.L	Mohammad Shahjahan	Md. Anu Mia	Business	4.HSC	1731702403	4	360000	30.35
26.L	Md. Burhan	Anowar Mia	Business	2.High school	1919456271	3	280000	18.75
27.L	Md. Zahangir	Late Shabuddin	Agriculture	4.HSC	1759507651	5	120000	31.25

HSC = Higher School Certificate, HH = household, L = left, PAPs = project's affected person, % = percent, R = right, SSC = Secondary School Certificate, Tk = taka.

TEMPORARY LIVELIHOOD IMPACTS – STRUCTURES

Survey Q. No	Name of Project's Affected Project	Area of Affected Structure (m ²)	Area of Total Structure (m ²)	% of Loss of structure	Use of Structure	Temporary Livelihood Impact (No. of Affected Persons)
1.R	Md. Alauddin	13	58.5	22.22	Commercial	
2.R	Md. Nur Islam	16.2	56.7	28.57	Commercial	2
3.R	Honufa Begum	8.6	75.2	11.36	Commercial	2
4.R	Md. Mohammad Ali		5	-		
5.R	Md. Eiaqub Hossain	3.2	16	20	Commercial	
6.R	Hazi Md. Saleh Ahmed	146	547.5	26.67	Commercial	14
7.R	Ashraf Uddin	19.1	163	11.69	Commercial	3
8.R	Md. Abul Hasem	15	192	7.81	Commercial	4
9.R	Mst. Samsun Nahar	6.1	48.8	12.5	Commercial	2
10.R	Kolsuma Begum	10.8	86.4	12.5	Residential	3
11.R	Faruk ur Rahman	6.6	33	20	Residential	
12.R	Md. Fazlul Haque	5.1	21.1	24.19	Residential	1
13.R	Md. Korsad Alam Salim	13.8	55.2	25	Commercial	4
14.R	Md. Nurul Islam	32.2	418	7.7	Residential	
16.R	Md. Arifur Rahman	27	108	25	Commercial	
15.R	Md. Arifur Rahman Arif	8.8	35.2	25	Commercial	6
17.R	Shimul Chandra Dash	10	35	28.57	Commercial	1
18.R	Ausma Begum	53.3	355	15	Commercial	2
19.R	Md. Arsad Rahman	5	79.2	6.31	Commercial	5
20.R	Md. Alef Mia	11	134.2	8.2	Residential	
1.L	Md. Hasem Ali	7.3	67.89	10.75	Commercial	4
2. L	Md. Din Islam	13.5	121.8	11.08	Commercial	4
3.L	Hazi Mohammad Ali	8.5	144	5.9	Commercial	2
4.L	Md. Nazrul Islam	11	405	2.72	Commercial	2
5.L	Hamidul Islam	5.6	20	27.75	Commercial	1
6.L	Md. Nazrul Islam	10.6	36	29.24	Commercial	1
7. L	Md. Montaj Uddin	6.8	24	28.13	Commercial	
8.L	Md. Din Islam	8.8	35.2	25	Commercial	2
9.L	Md. Fozlul Hoque	5.3	18	29.17	Commercial	
10.L	khodeja begum	15.3	107.1	14.29	Residential	2
11.L	Rama Rani	4.2	84	5	Commercial	2
12.L	Md. Korsad Alam Salim	9.2	158.2	5.81	Commercial	1
13.L	Md. Tazul Alam	8.5	33.3	25.56	Commercial	2

Survey Q. No	Name of Project's Affected Project	Area of Affected Structure (m ²)	Area of Total Structure (m ²)	% of Loss of structure	Use of Structure	Temporary Livelihood Impact (No. of Affected Persons)
14.L	Rina Khanam	13.7	68.5	20	Commercial	3
15.L	Md. Asad	4	274.6	1.46	Commercial	1
16.L	Md Abdul Hasem	8	69.6	11.49	Commercial	3
17.L	Md. Hajarati Ali Mollah	5	20	25	Commercial	1
18.L	Saifur Rahman Mollah	5	20	25	Commercial	1
19.L	Shafiqul Islam	5	20	25	Commercial	1
20.L	Md. Lutfur Rahman	5	20	25	Commercial	1
21.L	Md. Munsur Ali Nahid	5	20	25	Commercial	1
22.L	Sentu Mollah	5	20	25	Commercial	1
23.L	Md. Mukter Hossain	17	158.2	10.71	Commercial	
24.L	Md. Abbas Uddin	27.8	95	29.21	Commercial	1
25.L	Mohammad Shahjahan	18.3	62.3	29.37	Residential	
26.L	Md. Burhan	18.3	97.6	18.75	Residential	
27.L	Md. Zahangir	4	16	25	Residential	
Total		666.1	4739.3	14.05		86

L = left, % = percent, R = right, m² = square meter.

SOCIOECONOMIC PROFILE OF AFFECTED PERSONS (TEMPORARY INCOME LOSS) OF BONGO BONDHU ROAD

Affected Person ID No.	Name of Affected Person	Income Loss per Day	Education of Household	Main Income Source of Household	Stated Household Income Per Month (Tk)	Whether Vulnerable	Family Members	Type of Structure/Property	BPL	Type of Impact (display of wares/goods on ROW affected, temporary income loss/other loss)
1	Md. Abul Hossain	500	Primary	vegetable	10,000	Yes	4	Open sky	Yes	Display of Vegetable on ROW. Temporary income loss
2	Md. Safiqul islam	450	Primary	vegetable	10,000	Yes	5	verandah	Yes	Display of Vegetable on ROW. Temporary income loss
3	Md. Kamal	300	Can sign	vegetable	9,000	Yes	4	Van	Yes	Display of Vegetable on ROW. Temporary income loss
4	Kawsar hamid	400	Can sign	Vegetable	10,500	Yes	5	van	Yes	Display of Vegetable on ROW. Temporary income loss
5	Liton gosh	500	High school	Singara Business	12,500	No	6	Verandah	yes	Display of Singara on ROW. Temporary income loss
6	Md. Rajib gosh	600	High school	Singara Business	13,000	No	4	Verandah	No	Display of Singara on ROW. Temporary income loss
7	Md. Abdul Kader	300	Primary	Fruit	9,000	Yes	4	Road side	Yes	Display of Fruit on ROW. Temporary income loss
8	Abul Kashem	250	Can Sign	Fruit	7,000	Yes	3	Road side	Yes	Display of Fruit on ROW. Temporary income loss

BPL = below poverty line, ROW = right-of-way, Tk = taka.

Photographs of Affected Persons (Temporary Income Loss) of Bongobondhu Road



Md. Abul Hossain, Vegetable seller



Md. Safiqul Islam, Vegetable seller



Kawsar hamid, Vegetable seller



Md. Kamal, Vegetable seller



Liton Gosh, Singra and puri seller



Rajib Gosh, singra and puri seller



Md. Abdul Kader



Abul Kashem

TEMPLATE FOR INVENTORY OF LOSS SURVEY

Second City Region Development Project Questionnaire for Resettlement (Survey) Respondent: Male/Female (Put the tick mark)

Questionnaire No.	
Date of the Interview	
Place of the interview	

Name of the Enumerator:

Name of the Supervisor:

Instructions to the Interviewer

- The permission of the respondent must be sought
- Introduce yourself and explain briefly the objective of the survey
- The respondent has been informed that his/her identity will be kept confidential
- In general, the code for the "Others" should be 99
- The codes of the questionnaire and any other numerical data have to be written by pen and in English
- Supervisors have to do the editing works in the field

1. Name of the Subproject:

2. Name of the Place (s)/Village / settlement(s):

3. Municipality.....

4. District:

5. Name of the Owner/Occupier (s): (photograph of affected person to be taken)

Mobile #:

NID # (photocopy to be collected)

6. Father's Name:

Mother's Name:

7. Plot No. with details of Dag #, Khatian # /Khasra:.....

8. Type of loss:

- 1.Shiftable Structure Only 2.Land only 3. Non-shift able structure
4. Orchard/Tree 5. Other assets (small shops/small manufacturing business)

9. Ownership of the Land

1. Private 2. Government 3. Religious 4.City Corporation 5. Others

10. Type and Use of Land

1. Agricultural 2. Grazing 3. Fallow 4. Plantation 5. Barren

☐
☐
☐
☐

6. Mixed use 7. Residential 8. Commercial 9. Other / No
use

11. Area to be Acquired / Affected Land (Acre/decimal)

12. Total Area of the Land/ Plot (In case a portion of the land/ plot to be acquired/affected) (in sq.m/acre/bigha/kata, specify)

13. Status of Ownership

1. Titleholder 2. Customary Right 3. Trust/NGO land
4. Encroacher 5. Squatter 6. Other (specify):

☐

14. Type of Private Ownership

1. Individual/Single 2. Joint/Shareholders 3. Other (specify):

☐

15. Rate of the Land (Tk/Per Acre)

1. Market Rate: 2. Government Rate:

16. Any of the following people associated with the Land in the urban and rural areas

☐

- A. Agricultural Laborer 1. Yes 2. No

Total Numbers (If Yes):.....

- B. Tenant/Lessee 1. Yes 2. No

☐

Total Numbers (If Yes):.....

Names (If Yes):

(i).....

(ii)

(iii).....

(iv)

- C. Sharecropper 1. Yes 2. No

☐

Total Numbers (If Yes):

Names (If Yes):

(i).....

(ii)

(iii).....

(iv)

- D. Agricultural Squatters 1. Yes 2. No

Total Numbers (If Yes):.....

Names (If Yes):

(i).....

(ii)

(iii).....

(iv)

17. Number of trees within the affected area

1. Fruit Bearing.....2. Non-fruit Bearing.....3. Timber.....
 4. Fodder.....Total.....

18. Details of Trees

SI No	Name of Trees	Type of Trees (1. Fruit Bearing, 2 Non-Fruit Bearing, 3. Timber 4. Fodder)	Age of the Trees	Number of Trees	Market price (Taka)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

19. Which crop do you cultivate in the affected land (start with ascending order as major crop)?

Type of Crops	Total Affected Area under Crop (decimal)	Total Yielding per Crop in the Affected Area (kg)

20. How many seasons in a year you cultivate in the affected land

1. One season 2. Two seasons 3. Three Seasons

☐**21. Any structure in the Affected Land 1. Yes..... 2. No.....**

(photograph of affected structure to be taken)

☐**22. Area of the affected structure (in square meter/ feet, specify)**Measurement of Affected Structure (m²/ft²)

a) Length

b) Width

c) Height

d. Number of Storied.....

23. Area of the boundary wall only (in Meter): a) Lengthb) Height**24. Area of the Total structure (in Square Meter)**

Measurement of Total Structure

a) Length

b) Width

c) Height

25. Percentage of Impact on structure

a) 10% b) 30% c) 50% d) 75% e) 100%

☐**26. Type of Construction of the Structure**☐

SI N.	Particulars	Type of Construction (1). Simple (thatch/sack/bamboo/slats, (2) Earth/clay/sand, (3) Wood, (4) Brick, (5), Concrete, (6) Corrugated iron sheet, (7) Tile, and (8) Other, specify
1	Roof	
2	Floor	
3	Wall	

27. Age of the Structure (in years):**28. Market Value of the Structure (in Tk.):****29. Use of the Structure (select appropriate code from below)**☐**A. Residential Category**

1. House 2. Hut 3. Other (specify).....

B. Commercial Category
4. Shops 5. Hotel 6. Small Eatery 7. Kiosk 8. Farm House
9. Petrol Pump 10. Clinic 11. STD Booth
12. Workshop 13. Vendors 14. Com. Complex
15. Industry 16. Pvt. Office 17. Other (specify).....
☐**C. Mixed Category**

18. Residential-cum-Commercial Structure

D. Community Type
19. Community Center 20. Club 21. Trust 22. Memorials
23 Other (specify).....
☐**E. Religious Structure**
24. Temple 25. Church 26. Mosque 27. Gurudwara 28. Shrines
29. Sacred Grove 30. Other (specify):.....
☐**F. Government Structure**
31. Government Office 32. Hospital/Health Post 33. School
34. College 35. Bus Stop 36. Other (specify).....
☐**G. Other Structure**
37. Boundary Wall 38. Foundation 39. Cattle Shed
40. Other (specify).....
☐**30. Status of the ownership of Structure**
1. Legal Titleholder 2. Customary Right 3. License from Local Authority
4. Encroacher 5. Squatter
☐**31. Any of the following people associated with the Structure?**

1. Yes 2. No

☐

People associated	Yes/No	If, yes Please give the number and names.	Lease / rent paid, if yes monthly rent	Employee, if yes. Monthly salary/ daily wage rate (Tk)	Remarks
Tenants					
Employee in residential structure					
Employee in business structure					

32. Social Category

1. Dalit 2. Adivasi 3. Others

☐**33. Religion:** 1. Islam, 2. Hinduism 3. Christianity 4. Buddhism, 5. Other**34. In case of adivasi, please mention the name of the group:****35. Number of family members** Male..... Female..... Total.....**36. Number of family members with following criteria**☐

1. Divorcee/Widow.....2. Physically/Mentally Challenged Person
3. Minor Orphan.....

37. Vulnerability Status of the Household:

- A. Is it a woman headed household with dependent? 1. Yes 2. No
B. Is it headed by physically/mentally challenged person? 1. Yes 2. No
C. Is it a household Below Poverty Line (BPL) 1. Yes 2. No
D. Is it landless? 1. Yes 2. No
E. Is it Elderly people without income source? 1. Yes 2. No
F. Is it Ethnic Minority Group? 1. Yes 2. No

☐☐☐☐☐**38. Total Annual income of the family from all sources (Taka).....****39. Total Expenditure of the family from all sources (Taka).....****40. Annual income (total turnover) per unit (bigha/kata/acre) from affected land in Taka._____****41. Annual income (total turnover) from affected commercial structure, if applicable in Taka._____**

42. Annual cost of operation of the total landholding/business/commercial enterprise in Taka. _____ (please include labour cost and operating cost including fertilizer, pesticide, water, electricity, any other cost.)

43. If displaced, do you have additional land to shift? 1. Yes 2. No ☐

44. If yes, how far from the present location (km).....

45. Resettlement/ Relocation Option
1. Self-Relocation 2. Project Assisted Relocation ☐

46. Compensation Option for Land loser
1. Land for land loss 2. Cash for Land loss ☐

47. Compensation Options for Structure loser
1. Structure for structure loss 2. Cash for Structure loss ☐

48. Income Restoration Assistance (fill codes in preferred order)
1. Shifting Allowance; 2. Employment Opportunities in Construction work; 3. Assistance/ Loan from other ongoing development scheme; 4. Training for Vocational activities; 5- Assistance to re-establish lost/affected business, 6. Others (specify) ☐

49. Details of the Affected Persons (Family/Households)

Family Details

Sl. N.	Name of the Family Member	Relation to Head of the Household #	Age (years)	Sex ##	Occupation*			Marital Status**	Education***
					Main	Secondary	Others income source		
1									
2									
3									
4									
5									
6									
7									

Code:

1. Self, 2. Father, 3. Mother, 4. Husband, 5. Wife, 6. Son, 7. Son in law, 8. Daughter in law, 9. Grandfather, 10. Grandmother, 11. Daughter, 12. Brother, 13. Sister, 14. Grandson, 15. Granddaughter, 16. Uncle, 17. Aunty, 18. Cousins,

1. Male 2. Female

* 1. Service, 2. Business, 3. Agriculture, 4. Study, 5. Housewife, 6. Labour, 7. Unemployed, 8. Professional, 9. Pensioner, 10. Government Employee, 11. Private Employee, 12. Fisheries, 13. Infant, 14. Other** 1. Married, 2. Unmarried, 3. Widow, 4. Widower, 5. Others

*** 1. Illiterate 2. Literate 3. Up to primary 4. Secondary 5. Graduate 6. Post Graduate

50. Assets owned by HH (✓ mark for assets items)

Land (decimal)	House (ft ²)	Household Assets							
		TV (No)	Refrigerator (No)	Computer (No)	AC (No)	Mobile phones (No)	Bi-cycle (No)	Motor-Cycle (No)	Others (Pls Mention)

51. Do you want to participate in the project activities?

1. Yes 2. No

51.1. If yes, which stage?

1. Planning 2. Design 3. Implementation

51.2. How do you want to participate?

1. Advice 2. Cash Contribution 3. Physical Labor 4. Others

52. Bank Name: _____

53. Bank Account No.: _____

54. Any recommendation or suggestion?

(NOTE FOR ENUMERATOR: All affected persons to be surveyed. If details of tenants/employees are obtained from the owners, such persons will also have to be located and surveyed using applicable fields in the above questionnaire).

LIST OF PARTICIPANTS IN CONSULTATIONS

Sl. No	Name	Address/ Occupation	Mobile Number
Consulations at Chakulia Mor. (Boliarpur to Bongobondhu Road, Savar, Dhaka)			
1	Md. Saiful Islam- UP Chairman	Nagarkanda, Savar	1.73E+09
2	Md. Jahirul Islam Khan	Sadhapur, Savar	1.71E+09
3	Md. MannanHawladar	Sadhapur, Savar	1.91E+09
4	Md. Shamser Ali	Bangram, Savar	1.72E+09
5	Md. Firoz Khan	Chakulia, Savar	1.72E+09
6	Md. AbdurRazzak-	Surveyor	1.82E+09
7	Mir Md. Babar Ali	Sang Matipur, Kazipara	1.71E+09
8	Abdul Khaleque	Sadhapur, Kazipara	1.72E+09
9	Abdul Motaleb	Sadhapur, Kazipara	1.74E+09
10	Md. Ruhul Amin	Sadhapur, Kazipara	1.71E+09
11	Md. Habibur Rahman	Sadhapur, Kazipara	1.68E+09
12	Abu Taher	Sadhapur, Kazipara	-
13	Md. Azizul Islam		1.63E+09
14	Md. Kabir Hossain		1.71E+09
15	Md. Mannan		1.82E+09
16	Mrs. Rahima Begum	Chakulia	1.74E+09
17	Shilufa	Chakulia	1.92E+09
18	Suman	Chakulia	1.87E+09
Consultation at Ashulia UP (Boliarpur to Bongobondhu Road, Savar, Dhaka)			
1	Md. Shahabuddin- UP Chairman	Ashulia UP	1.71E+09
2	Md. Hossain Ali-UP Member	Ashulia UP	1.71E+09
3	Md. Shohrab Hossain- UP member	Ashulia UP	1.92E+09
4	Md. KhorshedAlam	TongaBari	1.81E+09
5	Mrs. Monica Hasan		1.76E+09
6	Salma - UP Member	Ashulia UP	1.72E+09
7	Morjina - UP member	Ashulia UP	1.91E+09
8	Md. Rimel - Student League Leader	Ashulia	1.63E+09
9	Md. Nuruzzaman - Student Leader	Ashulia	1.91E+09
10	Mati Akhter	Aukpara	1.84E+09
11	Laizy	Charabag	1.97E+09
12	Mohammad Ali	Kathgara	1.72E+09
13	Md. Mossharaf Hossain	Nayapara, Poragram	1.92E+09
14	Md. Abdul Khaleque - Member	Ashulia UP	1.97E+09
15	Md. Afsar Uddin	Chitra Mile	1.82E+09
16	Laizy	Charabag	1.97E+09

Signed Attendance Sheets

Attendance sheet of Consultation meeting

Name of the Upa-zila/ pouira: Savar Meeting date: 06.11.2017

Name of the sub-project:

Sl.#	Name of the participants	Address	Mobile Number	Signature
01.	Mr. [Signature]	Sevir [Signature]	01731802580	[Signature]
02.	Mr. [Signature]	Sevir [Signature]	01711365228	[Signature]
03.	Mr. [Signature]	Sevir [Signature]	01711365228	[Signature]
04.	Mr. [Signature]	Sevir [Signature]	01711365228	[Signature]
05.	Mr. [Signature]	Sevir [Signature]	01711365228	[Signature]
06.	Mr. [Signature]	Sevir [Signature]	01819185950	[Signature]
07.	Mr. [Signature]	Sevir [Signature]	01711365228	[Signature]
08.	Mr. [Signature]	Sevir [Signature]	01716601202	[Signature]
09.	Mr. [Signature]	Sevir [Signature]	01716601202	[Signature]

5

10.	பொ: சூதாட்ட ஆய்வகம்	சா: அலுவல் காரியகர	01713008300	புலி.
11.	பொ: அலுவல், அலுவல்	சா: அலுவல் காரியகர	01683121618	அலுவல்
12.	பொ: அலுவல், அலுவல்	சா: அலுவல் காரியகர	01625800322	பொ: அலுவல்
13.	பொ: அலுவல், அலுவல்	சா: அலுவல் காரியகர	0171352558	புலி
14.	பொ: அலுவல், அலுவல்	சா: அலுவல் காரியகர	01822196114	அலுவல்
15.	பொ: அலுவல், அலுவல்	சா: அலுவல் காரியகர	01674240408	பொ: அலுவல்
16.	பொ: அலுவல், அலுவல்	சா: அலுவல் காரியகர	01813018278	பொ: அலுவல்
17.	பொ: அலுவல், அலுவல்	சா: அலுவல் காரியகர	01726451330	அலுவல்
18.	பொ: அலுவல், அலுவல்	சா: அலுவல் காரியகர	01743342515	அலுவல்
19.	பொ: அலுவல், அலுவல்	சா: அலுவல் காரியகர	01622229780	அலுவல்
20.	பொ: அலுவல், அலுவல்	சா: அலுவல் காரியகர		

Attendance sheet of Consultation meeting

Name of the Upa-zila/ poura: *Savar*

Meeting date: *06.11.2017*

Name of the sub-project: *Kornopara - Namagenda Road + Shakkariha PHJ*
at VZPHQ - Shadhapur - Bongram up road
** Shadhapur - Gopabari - Rajarhen bridge*

Sl.#	Name of the participants	Address	Mobile Number	Signature
01.	<i>শিল্পী</i>	<i>চাকুনিয়া</i>	<i>01921773040</i>	<i>shelke</i>
02.	<i>সুজা</i>	<i>চাকুনিয়া</i>	<i>01871059906</i>	<i>সুজা</i>
03.	<i>সর্বা</i>	<i>কাঁড়িপাড়া</i>	<i>01851990518</i>	<i>Jharna</i>
04.	<i>আবদা</i>	<i>কাঁড়িপাড়া</i>	<i>0163168017</i>	<i>ABD</i>
05.	<i>স্বকান্ত ডাঙাল</i>	<i>কাঁড়িপাড়া</i>	<i>01840397864</i>	<i>ISrite</i>
06.	<i>সর্বা</i>	<i>কাঁড়িপাড়া</i>	<i>01625279877</i>	<i>Jarna</i>
07.	<i>লিমা</i>	<i>কাঁড়িপাড়া</i>	<i>0185302737</i>	<i>Lima</i>
08.	<i>সুজা আক্তার</i>	<i>চাকুনিয়া</i>	<i>01851523834</i>	<i>সুজা</i>
09.	<i>আবদা</i>	<i>কাঁড়িপাড়া</i>		<i>Abd</i>

10.	হাসিনা	কাজিপাড়	01727109681	Hasina
11.	লিজা	কাজিপাড়	01633917898	Liza
12.	বাহা	কাজিপাড়		
13.	সেলিনা	কাজিপাড়	01626256677	Selina
14.	তানিয়া	কাজিপাড়	01729430446	Tania
15.	মো. মাহবুব হা.	মো. মাহবুব হা.	01729430446	
16.	মো. মাহবুব হা.	মো. মাহবুব হা.	01729430446	Prime
17.				
18.				
19.				
20.				

ଉପାଧିକାରୀଙ୍କୁ ୨୨୦ ୨୨୨୫ ୫୫୫
 ନାମ: ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ
 ପଦବୀ: ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ
 ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ

Attendance sheet of Consultation meeting

Name of the Upa-zila/ poura:

Meeting date: 09.11.17

Name of the sub-project: Chhara bag Madrasa to ~~Madrasa~~ Hiabari, mox

Sl.#	Name of the participants	Address	Mobile Number	Signature
01.	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ		01713331330	 09.11.17
02.	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	01711945226	 09.11.17
03.	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	01928374406	
04.	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	01812238851	
05.	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ		01757643662	
06.	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	01715249283	
07.	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	01910035602	
08.	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	01631320428	
09.	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ ଶ୍ରୀମତୀ	01912935054	

PHOTOGRAPHS OF PARTICIPANTS IN CONSULTATIONS



Consultation at Charabagh



Consultation at Charabagh

CONSULTATION AND DISCLOSURE ROLES AND RESPONSIBILITIES

Project Phase	Activities	Details	Responsible Agency
Detail Design Stage of the Subproject	<p>Subproject information dissemination on various components</p> <p>Disclosure of required land acquisition to displaced persons</p> <p>Preliminary Information Sharing about the alignment/ sites with the displaced persons in case of temporary impact on business, income and livelihood</p>	-Dissemination of information & sharing of idea among the affected people, local residents, Upazila officials and other relevant stakeholders through direct consultations based on the detail design for the subproject.	PIU/PMCU /LGED)
Resettlement Plan Preparation Phase	Stakeholder consultations	<p>-Further consultations conducted with displaced persons and households, local residents etc. about different sub project activities includes likely impacts & benefits on the people due to subproject implementation</p> <p>-discussed with displaced persons and households, local residents etc. about the provision of compensation and other assistance for the affected people as per approved project Resettlement Framework of the project.</p>	PIU/PMCU /LGED)
	Disclosure of final entitlements and rehabilitation packages and disclosure of draft Resettlement Plan	Resettlement Plans will be disclosed to all displaced persons in local language (Bengali)	PIU/PMCU /LGED)
	Finalization of Resettlement Plan	<p>-Review and approval of Resettlement Plan by executing agency.</p> <p>-Review and approval of Resettlement Plan by ADB (prior to award of contract).</p>	PIU/PMCU /LGED)

Project Phase	Activities	Details	Responsible Agency
		-Web disclosure of the Resettlement Plan. -Disclosure of the Final Resettlement Plan to displaced persons	
Resettlement Plan Implementation Stage	Consultation with displaced persons during Resettlement Plan implementation	-Consultations with displaced persons;	PIU/PMCU /LGED)
		-Payment of entitlements;	
		-Written notification from MCU to ADB that all compensation paid before	
		displacement occurs	

SAMPLE GRIEVANCE REGISTRATION FORM AND SUGGESTED FORMAT FOR RECORD KEEPING OF GRIEVANCES

Sample Grievance Registration Form

(To be available in Bangla and Other Local Language, if any)

The _____ Project welcomes complaints, suggestions, queries and comments regarding project implementation. We encourage persons with grievance to provide their name and contact information to enable us to get in touch with you for clarification and feedback.

Should you choose to include your personal details but want that information to remain confidential, please inform us by writing/typing *(CONFIDENTIAL)* above your name. Thank you.

Date _____ Place of registration _____

Contact Information/Personal Details

Name _____ Gender ☐ Male ☐ Female Age _____

Home Address _____

Village / Town _____

District _____

Phone no. _____

E-mail _____

Complaint/Suggestion/Comment/Question Please provide the details (who, what, where and how) of your grievance below:

If included as attachment/note/letter, please tick here:

How do you want us to reach you for feedback or update on your comment/grievance?

FOR OFFICIAL USE ONLY

Registered by: (Name of Official registering grievance)	
Mode of Communication:	
<input type="checkbox"/> Note/Letter <input type="checkbox"/> E-mail <input type="checkbox"/> Verbal/Telephonic	
Reviewed by: (Names/Positions of Official(s) reviewing grievance)	
Action Taken:	
Whether Action Taken Disclosed:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Means of Disclosure:	

Suggested Format for Record Keeping of Grievances

S. No.	Date of receipt of grievance	Name and contact details of complainant	Description of complaint	Nature of complaint	Decisions taken	Response given to complainant and date	Whether closed

MONITORING INDICATORS AND SAMPLE FOR STATUS REPORT

Sl. No.	Rehabilitation and Resettlement Activities	Progress	Remarks
Pre-Construction Activities and R&R Activities			
1	Assessment of resettlement impacts due to changes in project design (If required)		
2	Preparation/updating of resettlement plan based on changes in project design		
3	Approval of updated resettlement plan from ADB		
4	Disclosure of updated resettlement plan		
5	Establishment of grievance redressal committee		
6	Capacity building of PIU		
	Verification of displaced persons Census list; assessment on compensation and assistance, and readjustment		
7	Land Acquisition		
Resettlement Plan Implementation			
1	Payment of Compensation for assets to displaced persons		
2	Disbursement of assistance to title holders		
3	Disbursement of assistance to non-title holders		
4	Disbursement of special assistance to vulnerable groups		
5	Replacement/ shifting of community property resources		
6	Reinstallation of public utilities		
7	Records of grievance redressal		
8	Temporary Relocation of Hawkers and Vendors		
9	Income Restoration Measures through training		
Social Measures during Construction as per Contract Provisions			
1	Prohibition of employment or use of children as labor		
2	Prohibition of forced or compulsory labor		
3	Ensure equal pay for equal work to both men and women		
4	Implementation of all statutory provisions on labor like health, safety, welfare, sanitation, and working conditions		
5	Maintenance of employment records of workers		

ADB = Asian Development Bank, PIU = Project Implementation Unit, R&R = Resettlement and Rehabilitation.