

# Due Diligence Report – Social Safeguards

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## BAN: Third Urban Governance and Infrastructure Improvement (Sector) Project – Muktagachha Pourashava Urban Transport and Drain Improvement Subproject (Phase 2)

Package Numbers: UGIIP-III-2/MUKT/UT+DR/01/2016  
UGIIP-III-2/MUKT/UT+DR/02/2016

Prepared by the Local Government Engineering Department, Government of Bangladesh, for the Asian Development Bank.

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## CURRENCYEQUIVALENTS

(as of 31 July 2016)

Currency Unit	=	Tk.
Tk1.00	=	\$ 0.0128
\$1.00	=	Tk.78.40

## ABBREVIATIONS

ADB	–	Asian Development Bank
AP	–	Affected Person
ARIPO	–	Acquisition and Requisition of Immovable Properties Ordinance
CCL	–	Cash Compensation under Law
DC	–	Deputy Commissioner
DDR	–	Due Diligence Report
DMC	–	Developing Member Countries
DPHE	–	Department of Public Health Engineering
EMP	–	Environmental Management Plan
FGD	–	Focus Group Discussion
GICD	–	Governance Improvement and Capacity Development
GRC	–	Grievance Redressal Cell
GRM	–	Grievance Redress Mechanism
IR	–	Involuntary Resettlement
LGED	–	Local Government Engineering Department
PDB	–	Power Development Board
PIU	–	Project Implementation Unit
PMO	–	Project Management Office
PPTA	–	Project Preparatory Technical Assistance
ROW	–	Right Of Way
RF	–	Resettlement Framework
RP	–	Resettlement Plan
SPS	–	Safeguard Policy Statement
ToR	–	Terms of Reference

## GLOSSARY OF BANGLADESHI TERMS

Crone	–	10 million (= 100 lakh)
Ghat	–	Boat landing area along a river
Hat, hut, or haat	–	Market (bazaar) operating certain afternoons during the week when sellers establish temporary shops. There are also some permanent shops in a Hat. Markets usually represent a significant source of income for municipalities
Hartal	–	General strike
Khal	–	drainage ditch/canal
Khas or khash	–	land/property belonging to government
Kutchha, katchha or kacca	–	Structures built without bricks and mortar or without concrete
Lakh or lac	–	100,000
Moholla or mohalla	–	Sub-division of a ward
Mouza map	–	Cadastral map of mouza showing plots and their numbers
Nasiman	–	A3-wheeler motorized vehicle
Parshad	–	Councilor
Pourashava or Paurashava	–	Government-recognized land area
Pucca or Puccha, puccha	–	Structures built partly with bricks and mortar or concrete
Thana	–	Police station
Upazila	–	Administrative unit below the district level. A district is called a Zila

## WEIGHTS AND MEASURES

km	–	kilometer
m	–	meter
m <sup>2</sup>	–	square meter
mm	–	millimeter
m <sup>3</sup>	–	cubic meter

## NOTES

- (i) In this report, “\$” refers to US dollars,
- (ii) BDT refers to Bangladeshi Taka

This initial social safeguard report 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.

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## PREFACE

The premises of this Due Diligence Report (DDR) are the MDS Consultant services presentation of an analysis of data and conclusions, together with its appendices.

The key elements of the Due Diligence Report focus on: Assessment of Compliance Guidelines of Social Safeguards according to ADB and GoB policy.

## DISCLAIMER

This Due Diligence Report (DDR) of Muktagachha Pourashava under Third Urban Governance and Infrastructure Improvement (Sector) Project (UGIIP-III) has been prepared under the guidance of Team Leader and Deputy Team Leader of MDS consultant. All the data used to prepare this Due Diligence Report (DDR) have been collected from the Pourashava Development Plan (PDP). Some of the information's have also been collected from the Pourashava personnel over telephone. Moreover some information's have been collected by the respective experts of MDS consultant through intensive field visit which have been used in writing this report. If any information or data or any other things coincide with other project documents that are beyond our knowledge and fully coincidental event and we express apology for that.

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## I. INTRODUCTION

### A. Background

1. The Government of Bangladesh is developing Secondary towns to improve living standards, particularly in the poorer areas, and to provide an alternative destination for rural dwellers that would otherwise join the migration to larger metropolitan centres, through Third Urban Governance and Infrastructure Improvement (Sector) project (UGIIP-III). UGIIP-III is being implemented as a sector loan approach. After the successful implementation of Urban Governance and Infrastructure Improvement Projects (UGIIP I and II) in the selected Pourashavas, the Local Government Engineering Department (LGED) with the financial assistance of Asian Development Bank (ADB) have planned to implement a similar project (UGIIP-III) in pre-selected 31 Pourashavas (Figure-1) over a period of 6 years (2014 to 2020).
2. The impact will be improved living environment in project towns. The outcome will be improved municipal service delivery and urban governance in project towns. UGIIP-III will improve existing and provide new municipal infrastructures including (i) roads; (ii) Drainages; (iii) water supply system; (iv) solid waste management facilities; (v) slaughter houses; (vi) markets, community centres/auditorium, bus and truck terminals (vii) public toilets; and (viii) others such as provision for street lighting and improvement of slums.
3. A sector-lending approach is being used for the project as it has been well established and successfully practiced in the UGIIP-I and II. In accordance with ADB's Safeguard Policy Statement (SPS), 2009 requirements a Resettlement Framework (RF) have been prepared.
4. During project preparation, resettlement plans (RPs) were prepared for 3 sample Pourashavas covering roads, drainage, kitchen market and solid waste management sub-projects. The RPs concluded that the project will have only temporary impacts and therefore, UGIIP-III has been categorized as resettlement Category B as per ADB SPS 2009. As a basic development principle, significant resettlement impacts (for category-A sub-projects) should be avoided to the extent possible in future sub-projects. For any components, the social and resettlement assessments documents will be formulated and approved by ADB before any physical activities start.
5. LGED will ensure that no physical displacement or economic displacement will occur until (i) compensation at full replacement cost has been paid to each displaced person, and (ii) other entitlements listed in the RPs have been provided.
6. This Resettlement and Social Impact Assessment Report has been prepared for roads and drains Improvement sub-project of Muktagachha Pourashava taken up in Phase-2 under Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016 and UGIIP-III-2/MUKT/UT+DR/02/2016. After selection and completion of the designs of the proposed schemes, the safeguard team of the Management, Design and Supervision Consultants (MDSC) conducted resettlement and social impact assessments thorough investigation of different social safeguard issues including land acquisition and resettlement requirements as per ADB's Safeguard Policy Statement (SPS, 2009). The resettlement and social impact assessment report for Muktagachha Pourashava has been prepared based on the feasibility study and detailed engineering designs.

7. During investigations, it was revealed that the road and drain sub-project proposed for Muktagachha Pourashava under Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016 and UGIIP-III-2/MUKT/UT+DR/02/2016 will be implemented on the Pouroshova's own land and it is expecting that the construction of the aforesaid road and drain sub-project will cause neither any physical nor any economic displacement of any kind. There is no possibility of land acquisition and no structure will be affected, none need to be relocated, and consequently no involuntary resettlement (IR) impact are anticipating and thus the sub-project is classified as Category C for IR. Under the circumstances, this report may be treated as due diligence report (DDR) with respect to social safeguard issues for the concern sub-project.

## **B. Institutional Set-up**

8. The Local Government Engineering Department (LGED) and the Department of Public Health Engineering (DPHE), both under the Local Government Division (LGD) of the Ministry of Local Government, Rural Development and Cooperatives (M/O LGRD&C) and having experience in managing urban and water supply projects financed by ADB, are the executing agencies of the project. The participating Pourashavas are the implementing agencies (IAs) with a project implementation unit (PIU) within the Pourashava structure. Implementation activities will be overseen by a Project Management Office (PMO). Management, Design and Supervision Consultants (MDSC) and Governance Improvement and Capacity Development Consultants (GICDC) teams will provide support for (i) detailed engineering design, contract documents preparation and safeguards facilitation; (ii) project management and administrative support; (iii) assistance in supervising construction; (iv) awareness raising on behavioral change activities. Safeguards officers will be appointed in PMO and PIUs and will be responsible to undertake day to day safeguards tasks and requirements including implementation of project's grievance redress mechanism.

## **II. SUB-PROJECT DESCRIPTION**

9. **Location:** Muktagachha Pourashava is located in the northern part of Bangladesh under Mymensingh district. Muktagachha is located between 24°45' & 24°75' North Latitude and 90°16' & 90°26' East Longitude and at an elevation of 23 meters above sea level. Muktagachha Pourashava is bordered by the Fulpur Upazila to the south, Modhupu upazila to the west, Sadar Upazila of Mymensingh district to the east and Jamalpur district to the north. It is about 128 km away from Dhaka. Muktagachha is one of the oldest Pourashava (Municipality) in Bangladesh. It established in 1878. It has an area of 11.99 Sq. km. and it is now one of the first class municipalities in the country. Total population of this Pourashava is 50621.

10. **The Components:** To cope with the demand of increasing population in the Pourashava area, rapid development of different civic facilities for the city dwellers has now become imperative. Under the circumstances, this sub-project has been proposed comprising improvement of 16 existing roads and construction of 9 drains under Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016 and UGIIP-III-2/MUKT/UT+DR/02/2016. The components of the sub-project, shown in **Table-1** below will involve schemes (i) improvement/ construction of 12299m = 12.299 km of existing roads and construction of 7493m = 7.493 km of drainage of Pourashava.

**Table 1:** Sub-project components and ownership of land,  
Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016 and UGIIP-III-2/MUKT/UT+DR/02/2016

Pkg. No.	Sl. No	PDP No./ TLCC	Name of Scheme	Road/ Drain Length (m)	Possible Social Impact / IR impact)	Presence of Indigenous People (IPS)	Type of loss /effect	Land Ownership
UGIIP-III-2/SHER/DR/01/2016	1	R29	Improvement of Horeshwer Shyannal road by Dense Bituminous Carpeting,(Ch. 0+0 m to 0+580 m) including link Horeshwer Shyannal road to 3 no pump house (Ch. 0+0 m to 0+140 m).	628	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	2	R28	Improvement of road starting from Thrimohani school to Kasem Ali Mohila College road via house of Mr. Habibur Rahman Hobby at Payerkandi by RCC,(Ch. 0+0 m to 0+410 km) including link road starting from house of Mr. Moul. Anisur Rahman to house of Mr. Ibrahim (Ch. 0+0 m to 0+220)km	630	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Tree	Pourashava
	3	R39	Improvement of road starting from Debogram road via house of Mr. Ata Engr. at Nondibari by RCC (Ch.00-970m)	970	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Tree	Pourashava
	4	R17	Improvement of Paikashimul road starting from (Cattle hat to Begun bari road) by Dense Bituminous Carpeting & RCC,(Ch. 0+000 m to 2+175)km including link road starting from Mr. Barek house to Mr. Montu Foraji house (Ch. 0+000 m to 0+300)km	2475	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	5	R43	Improvement of Saroda Kishore road starting from Tangail Mymensingh road to Mr. Alauddin Munshi house by Dense Bituminous Carpeting,(Ch. 0+000 to 0+420)km	420	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental</li> </ul>	Not found	Not found	Pourashava

Pkg. No.	Sl. No	PDP No./ TLCC	Name of Scheme	Road/ Drain Length (m)	Possible Social Impact / IR impact)	Presence of Indigenous People (IPS)	Type of loss /effect	Land Ownership
					management plan (EMP)			
	6	R15a	Improvement of road starting from Sheba Palli road to adjacent house of Mr. Alauddin at Doluabill by RCC,(Ch. 0+000 to 0+320)km	320	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	7	R47	Improvement of Hrishipara road by Dense Bituminous Carpeting & RCC,(Ch. 0+000 to 1+265)km including link road starting from Saroda kishore road (Mr. Jalil Commissioner) to house of Mr. Joynal Abedin (Ch. 0+000 to 0+210)km.	1475	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	8	R32	Improvement of Jogath Kishore road by Dense Bituminous Carpeting,(Ch. 0+0 m to 0+180 m).	180	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	1	D21	Construction of RCC Drain starting from Nobindas road to Horeshwar Shyannal road via Dr. Jusna Mahabub at Nondibari, (Ch. 0+000 to 0+265 km).	265	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	2	D19	Construction of RCC Drain starting from Tangail Mymensingh road to Protap Mozumder road & Mothura babu road via Maloncha vila, (Ch. 0+000 to 0+510 km) including link drain (a) beside Mr. Abu Bokar Siddique house road (Ch. 0+000 to 0+050 km), (b) beside house of Mr. Raton driver to Protap Mozumder road (Ch. 0+000 to 0+165 km) (c) starting	1107	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava



Pkg. No.	Sl. No	PDP No./ TLCC	Name of Scheme	Road/ Drain Length (m)	Possible Social Impact / IR impact)	Presence of Indigenous People (IPS)	Type of loss /effect	Land Ownership
			from House of Mr. Bobes to Mr. Taru house (Ch. 0+00 to 0+135 km) (d) starting from House of Mr. Bobes to house of Mr. Muktizodda Yeasin (Ch.0+00 to 0+162 km) (e) starting from house of Mr. Jobbor master to house of Mr. Islamail (Ch.0+000 to 0+100 km).					
	3	D26	Construction of RCC Drain Hrishipara road at Paratongi (Ch. 0+000 to 0+241km and Ch. 0+370 to 0+750 km ) including link drain starting from house of Mr. Jolil Commissioner to house of Mr. Joynel Abedin (Ch. 0.0 m to 0+290 m)	911	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	4	D18	Construction of RCC Drain starting from Sheba polli road to adjacent house of Mr. Alauddin at Doluabill, (Ch. 0+000 to 0+420 km) including link drain starting from Mr. Alauddin house to Mr. Jonu house (Ch. 0+000 to 0+130km).	550	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	5	D13	Construction of RCC Drain beside Jogath Kishore road, (Ch. 0+00 to 0+980 km) including link drain (a) beside Dispensary road (Ch. 0+000 to 0+125 km), (b) starting from Mr. Khuka Saha house to 56 Prohar matt (Ch. 0+000 to 0+180 km) © starting from Monda paul shop to 56 Prohar matt (Ch. 0+000 to 0+070 km)	865	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	6	D29b	Construction of RCC drain beside Saroda Kishore road (Rojo shop to Hriday more),(Ch. 0+000 to 0+590 km).	590	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
২৫৮	1	R16	Improvement of road starting from Tangail Mymensingh road to Protap Mozumder road &	810	<ul style="list-style-type: none"> <li>• No IR impacts</li> </ul>	Not found	Not found	Pourashava

Pkg. No.	Sl. No	PDP No./ TLCC	Name of Scheme	Road/ Drain Length (m)	Possible Social Impact / IR impact)	Presence of Indigenous People (IPS)	Type of loss /effect	Land Ownership
			Mothura babu road via Maloncha vila by RCC,(Ch. 0+000 to 0+440)km including link road (a) starting from Mr. Bobesh babu house to Mr. Taru house (Ch. 0+000 to 0+210)km (b) starting from Mr.Bobesh babu house to Mr. Jabber master house		<ul style="list-style-type: none"> <li>No requirement for land acquisition</li> <li>Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>			
	2	R31	Improvement of Mothura babu road by Dense Bituminous Carpeting,(Ch. 0+0 m to 0+560 m).	560	<ul style="list-style-type: none"> <li>No IR impacts</li> <li>No requirement for land acquisition</li> <li>Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	3	R44	Improvement of road starting from Tangail Mymensingh road to Saroda Kishore road via house of Mr. Mukarram Hosen by Dense Bituminous Carpeting,(Ch. 0+000 to 0+395)km.	395	<ul style="list-style-type: none"> <li>No IR impacts</li> <li>No requirement for land acquisition</li> <li>Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	4	R12	Improvement of Sheba Palli road by Dense Bituminous Carpeting,(Ch. 0+000 to 0+380)km.	380	<ul style="list-style-type: none"> <li>No IR impacts</li> <li>No requirement for land acquisition</li> <li>Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	5	R24	Improvement of road starting from adjacent house of Mr. Gius uddin to Rajer more via Kerani bari by Dense Bituminous Carpeting,(Ch. 0+000 to 1+172)km.	1172	<ul style="list-style-type: none"> <li>No IR impacts</li> <li>No requirement for land acquisition</li> <li>Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	6	R25	Improvement of road starting from Horiaghat bridge to Bottola Kalimondir by RCC,(Ch. 0+000 to 0+354)km.	354	<ul style="list-style-type: none"> <li>No IR impacts</li> <li>No requirement for land acquisition</li> <li>Temporary disturbance of passer-</li> </ul>	Not found	Tree	Pourashava

Pkg. No.	Sl. No	PDP No./ TLCC	Name of Scheme	Road/ Drain Length (m)	Possible Social Impact / IR impact)	Presence of Indigenous People (IPS)	Type of loss /effect	Land Ownership
					by and vehicles to be addressed in the sub-project environmental management plan (EMP)			
	7	R30	Improvement of road starting Protap Mozumder road to Mr. Mustak Ahmed house by Dense Bituminous Carpeting,(Ch. 0+000 to 1+040)km.	1040	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	8	R90	Improvement of road starting from house of Mr. Alauddin Munsu to Katgora mosque by Seal coat & RCC,(Ch. 0+000 to 0+490)km.	490	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	9	D32	Construction of RCC Drain Debogram road, (Ch.0+000 to 1+940 km) including link drain starting from Talukder Clinic to Palli Biddui Somity (Ch. 0+000 to 0+255 km).	2195	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Tree	Pourashava
	10	D10	Construction of RCC Drain starting from Sreenath babu road to adjacent house of Mr. Nayan at Ishwargoan, (Ch.0+000 to 0+220 km) including link drain (a) starting from house of Mr. Tarek to Nobindas road (Ch. 0+000 to 0+105 km), (b)starting from house of Mr. Tarek to Janata rice mill	480	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)</li> </ul>	Not found	Not found	Pourashava
	11	D44a	Construction of RCC Drain starting from house of Mr. A. Salam Talukder to Imon river at Monirambari. (Ch. 0.0 m to 0+530 m)	530	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental</li> </ul>	Not found	Not found	Pourashava

Pkg. No.	Sl. No	PDP No./ TLCC	Name of Scheme	Road/ Drain Length (m)	Possible Social Impact / IR impact)	Presence of Indigenous People (IPS)	Type of loss /effect	Land Ownership
					management plan (EMP)			

11. **The measure taken in selecting the components:** The sub-project went through the process of meeting the selection criteria (general and technical), environmental and social safeguard screening and conforming to the municipal infrastructure development plan (PDP) and drainage master plan prepared for Muktagachha in UGIIP-2. Locations and sitting of the proposed infrastructures considered: (i) locating components on government-owned land and/or within existing right-of-way (ROW) to reduce acquisition of land, (ii) prioritizing rehabilitation/ improvement over new construction; (iii) taking all possible measures in design and selection of sites to avoid resettlement impacts; (iv) avoiding where possible locations that will result in destruction/disturbance to historical and cultural places/values; (v) avoiding tree-cutting where possible; and (vi) ensuring all planning and design interventions and decisions are made in consultation with local communities and reflecting inputs from public consultation and disclosure for site selection.

12. The components of the sub-project seek to upgrade and expand the urban services. The roads and drains are located in different wards of the Pourashava. The proposal is concerned with activities, which address the most acute needs for better urban services and facilities to inhabitants of the town/Pourashava. Participatory process, involving the stakeholders, has been adopted in selecting the sub-project components.

13. **Figure-1** shows the location of Muktagachha Pourashava and **Figure-2** shows the location of sub-project's schemes (alignment of roads and drains proposed under the sub-project). None of the roads need resettlement, replacement or relocation. Strip diagram of two roads are given as a sample in **Figures 3a, 3b and 3c**

14. The 16 roads proposed are all existing internal service roads. Most of the roads are lower than the houses beside them. So, water from houses flow over the roads and as a result, the roads damage. There are low lying areas and ditches by the side of many roads needing retaining walls for protection of road embankments including shoulders. The Pourashava is subjected to flash flood and sometimes landslides.

15. The sub-project contains 9 drains. Most of the roadside drains to be constructed along the edge of the roads. The outfall of drains discharging to the Aiman river. All the 9 drains will be constructed with Reinforced Cement Concrete (RCC).

16. **Figure-4** provides photographs of proposed road and drains alignments of Muktagachha Pourashava under Phase-2 of UGIIP-III.

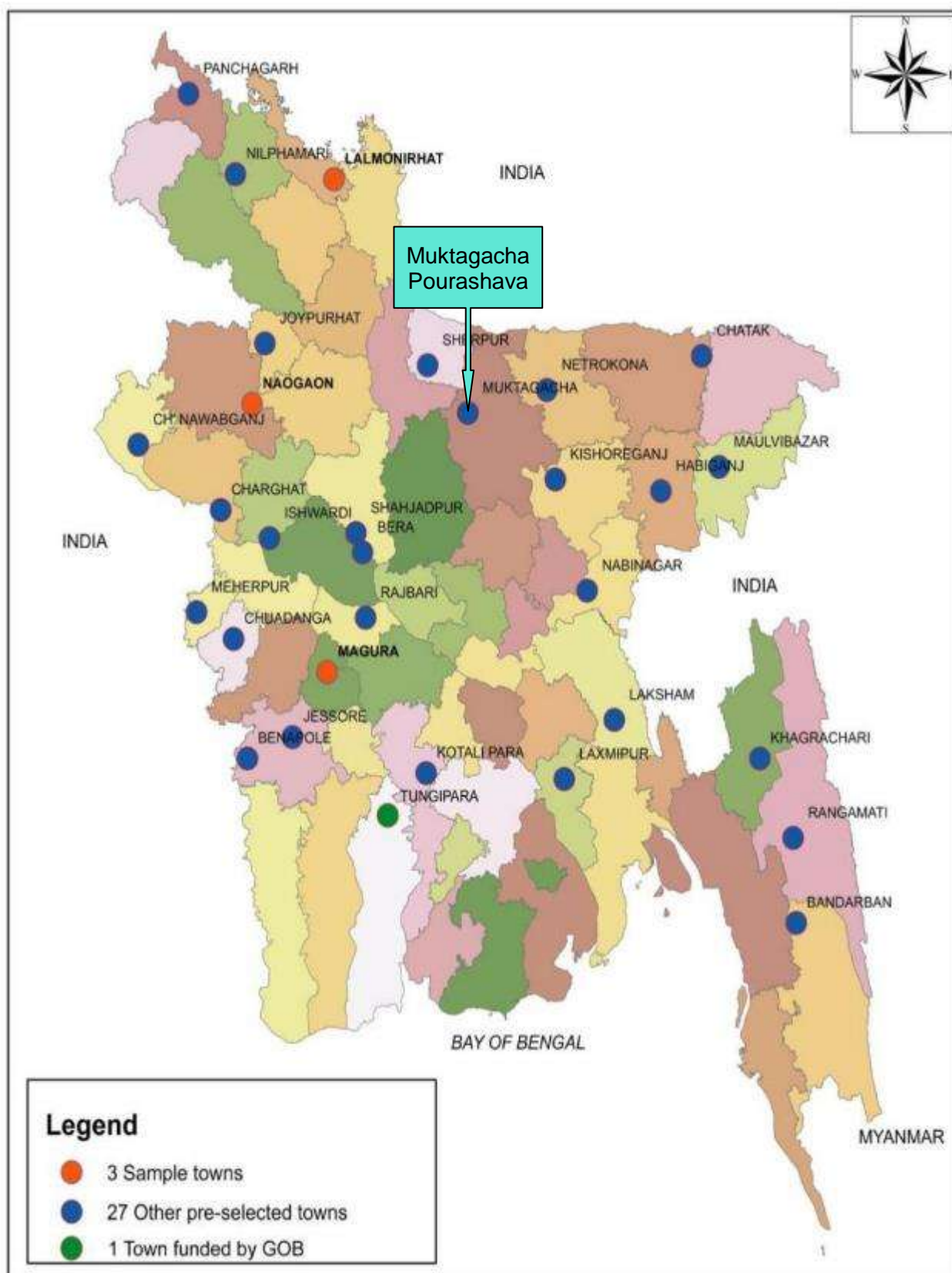
17. **Implementation schedule.** Substantial time is required spanning the continuum of sub-project preparation, approval, survey, design & estimate, contract award and contract execution. Efforts need to be made to follow the schedule of timely implementation of work. Normally the construction work season in Bangladesh runs from October through May (eight months). The Construction works are sometimes impeded for the following reasons:

- Early floods in April/May,
- Late floods in September/October,

- Natural calamities (cyclone/tornado, excessive floods) occur in April/May and October/November.

18. Normally, the best construction period is only for 6 months a year (October to March). The construction period is sometimes squeezed to 4 months due to natural calamities. However, sometimes, based on time constraint or expediency, construction work may even need to be carried out in the monsoon. Whenever possible, parallel activities can be implemented and consequently, quantum of work can be maximized through efficient planning and adoption of best available practices.

19. Considering the above facts, it has been estimated that the implementation of **Phase-2** roads and drains of Muktagachha Pourashava will cover 12-months period, and major works are advisable to take place between November, 2016 and October, 2017. A tentative time-schedule for implementation (only as an indication) is shown in **Figure-5** below for period July 2016 to December 2017.





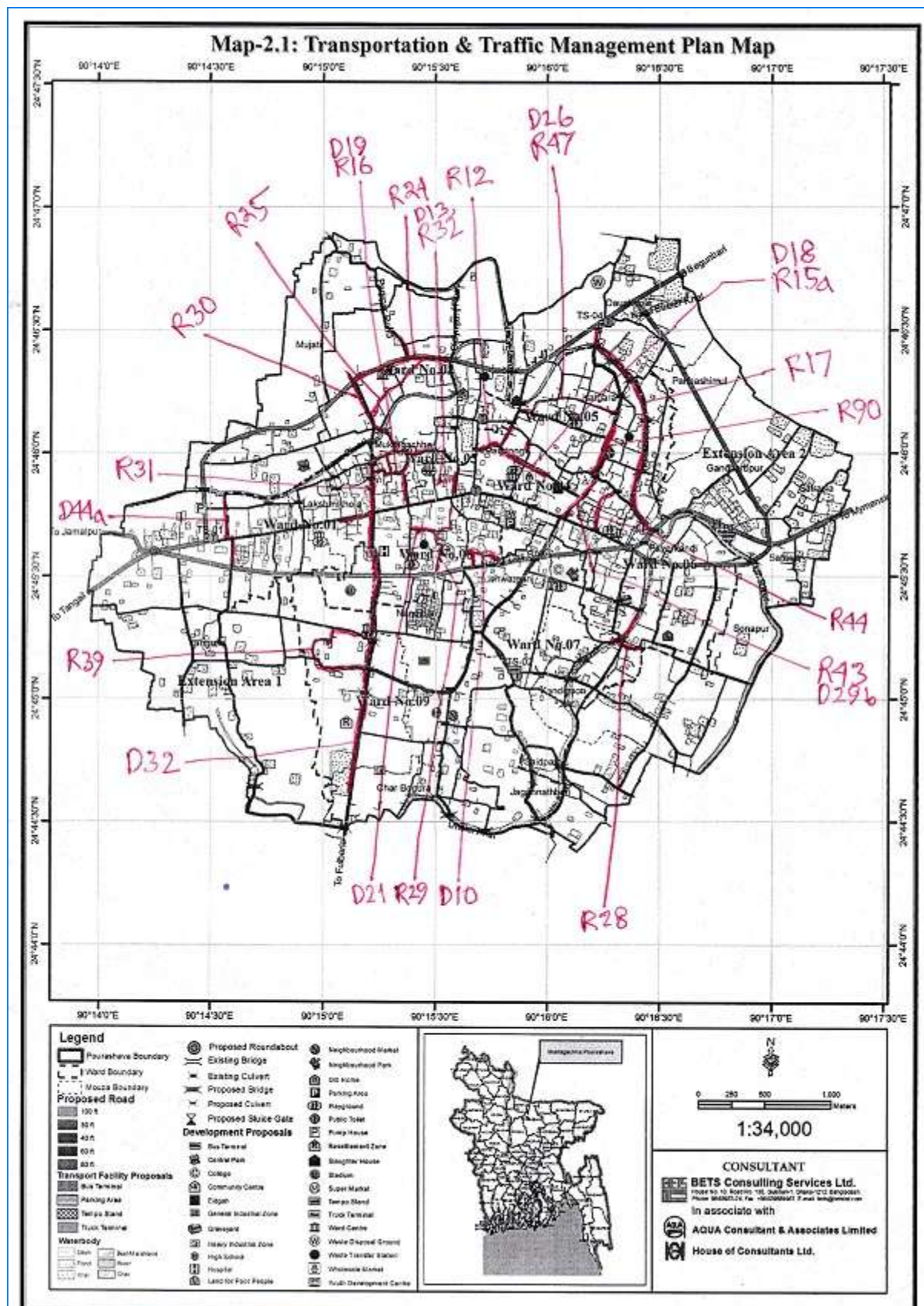


Figure 2: Map showing Proposed Roads and Drainage Improvement, Muktagacha



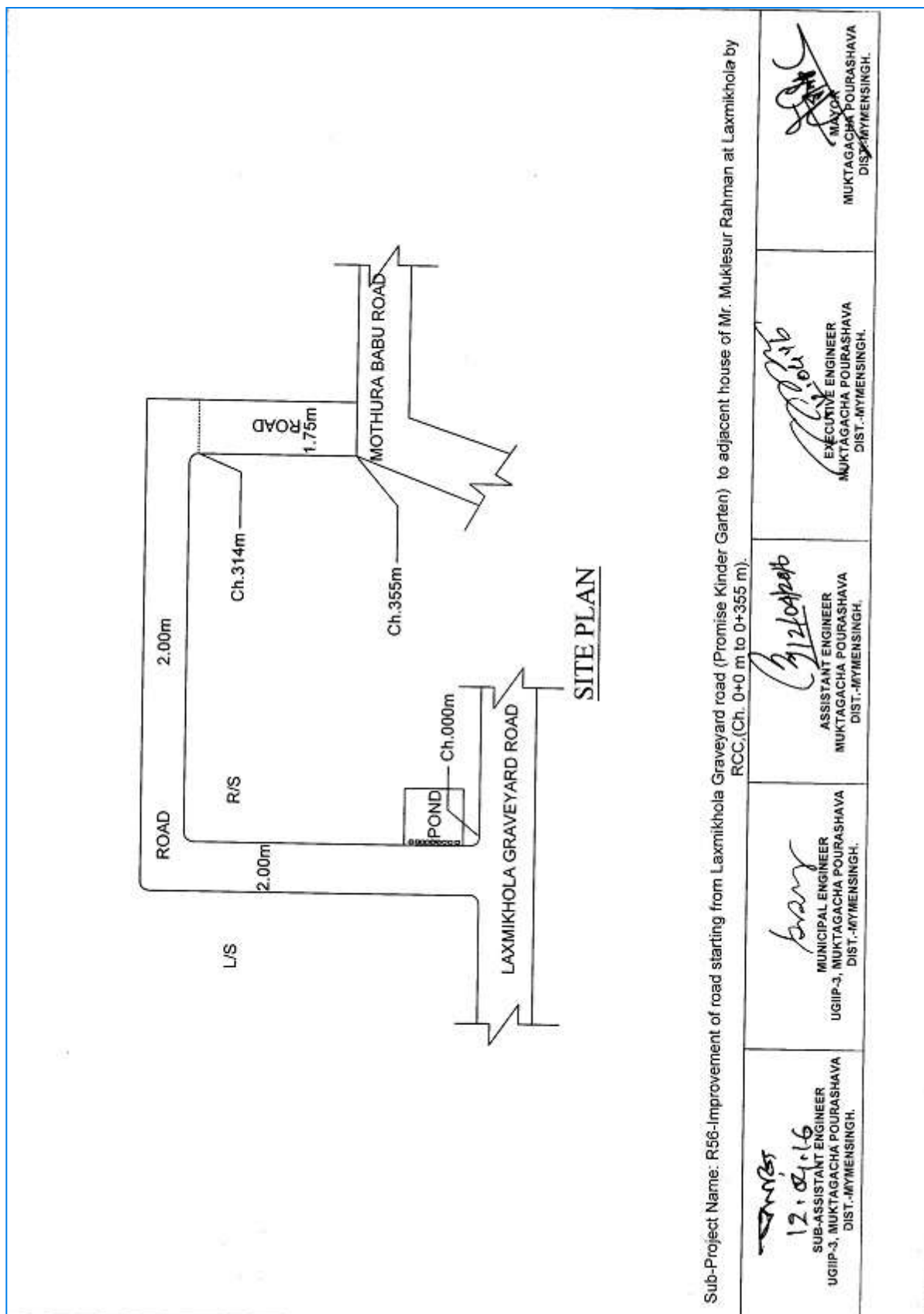


Figure 3a: Strip Map of Proposed Road, Muktagachha Pourashava

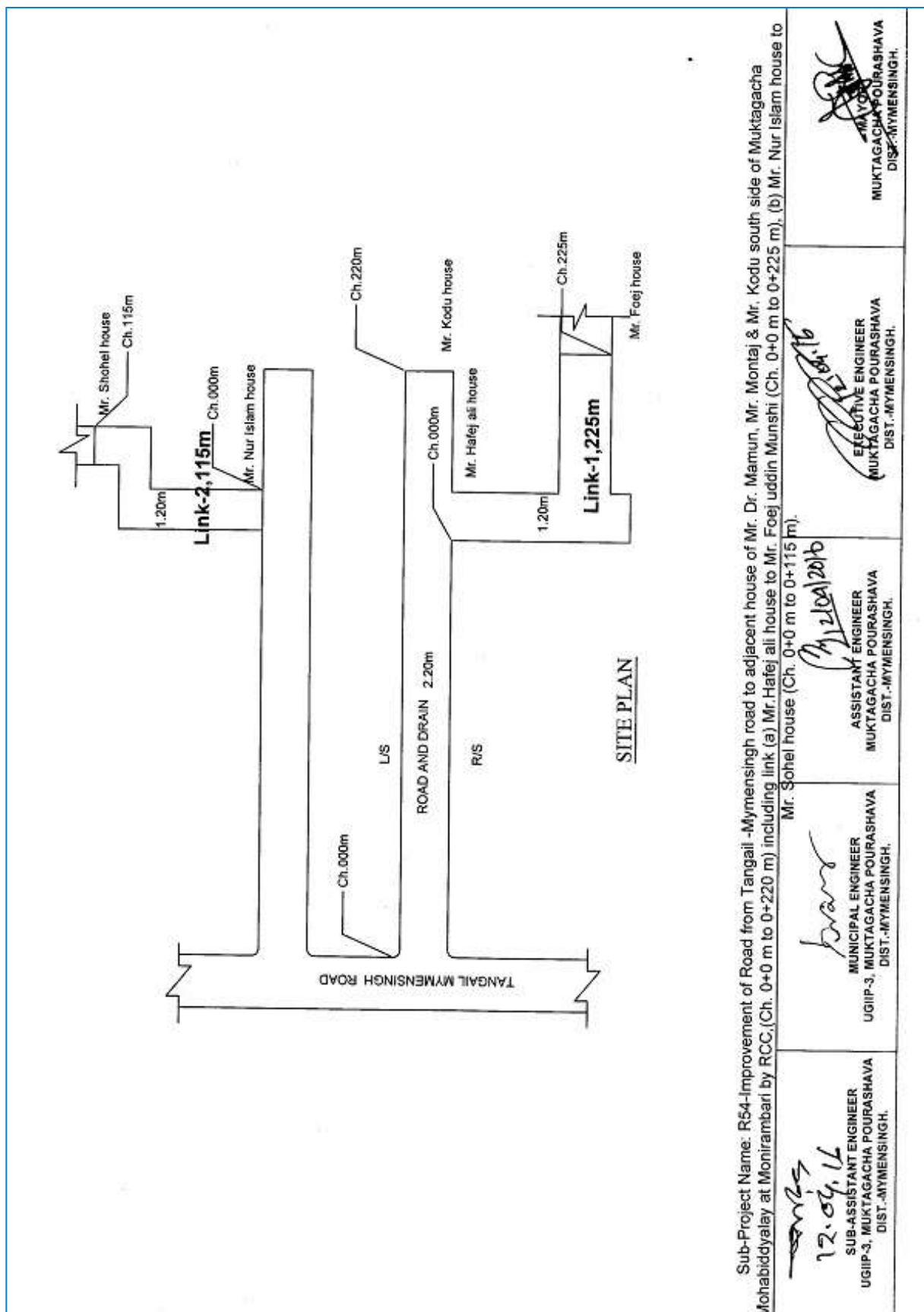


Figure 3b: Strip Map of Proposed Roads, Muktagachha Pourashava

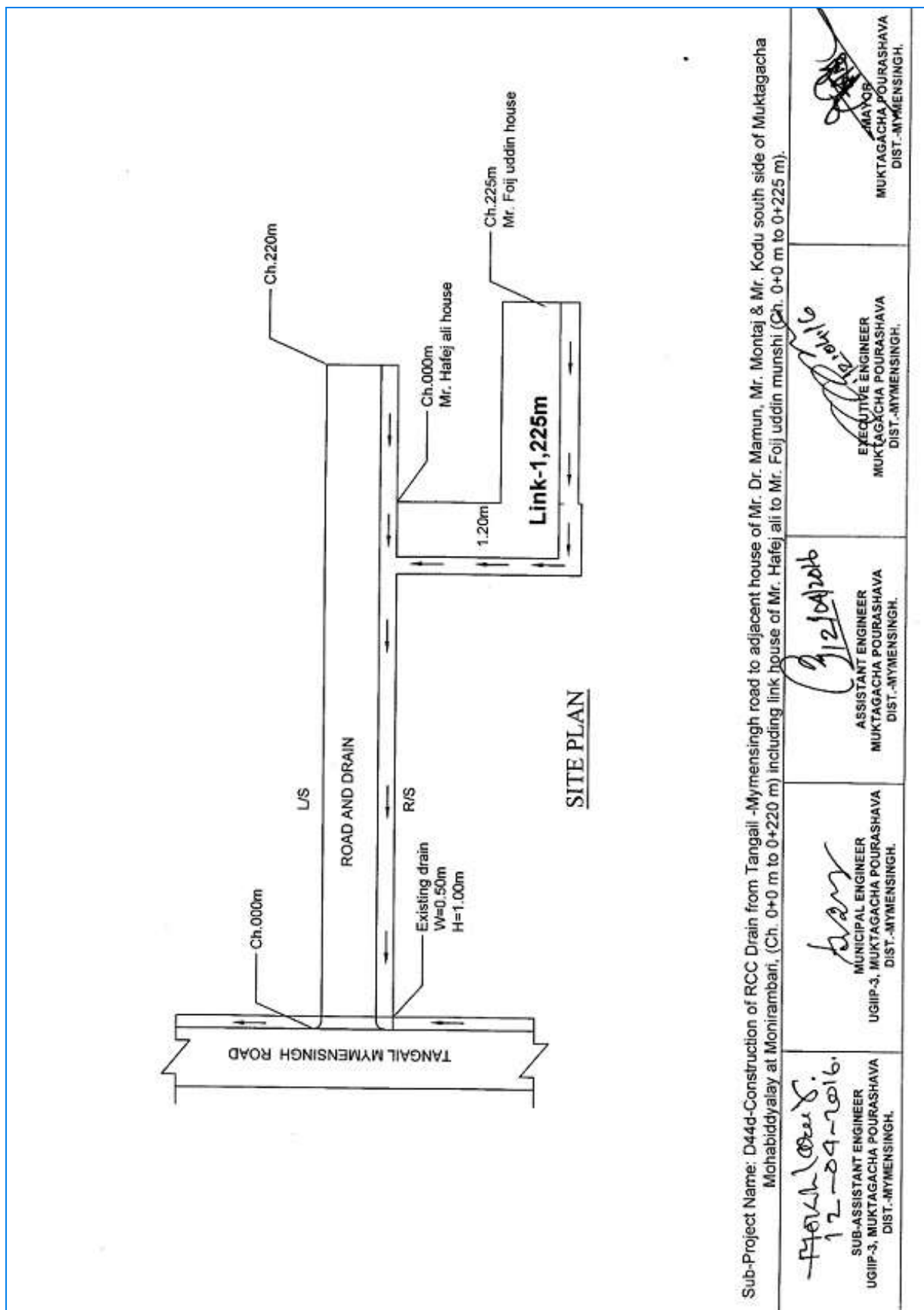


Figure 3c: Strip Map of Proposed Roads, Muktagachha Pourashava



Damaged road to be improved



Damaged road to be improved



R.C.C Drain proposed for development



Existing road proposed for development



Existing road proposed for development



Existing road proposed for development





Existing Katchha Drain proposed for R.C.C. construction

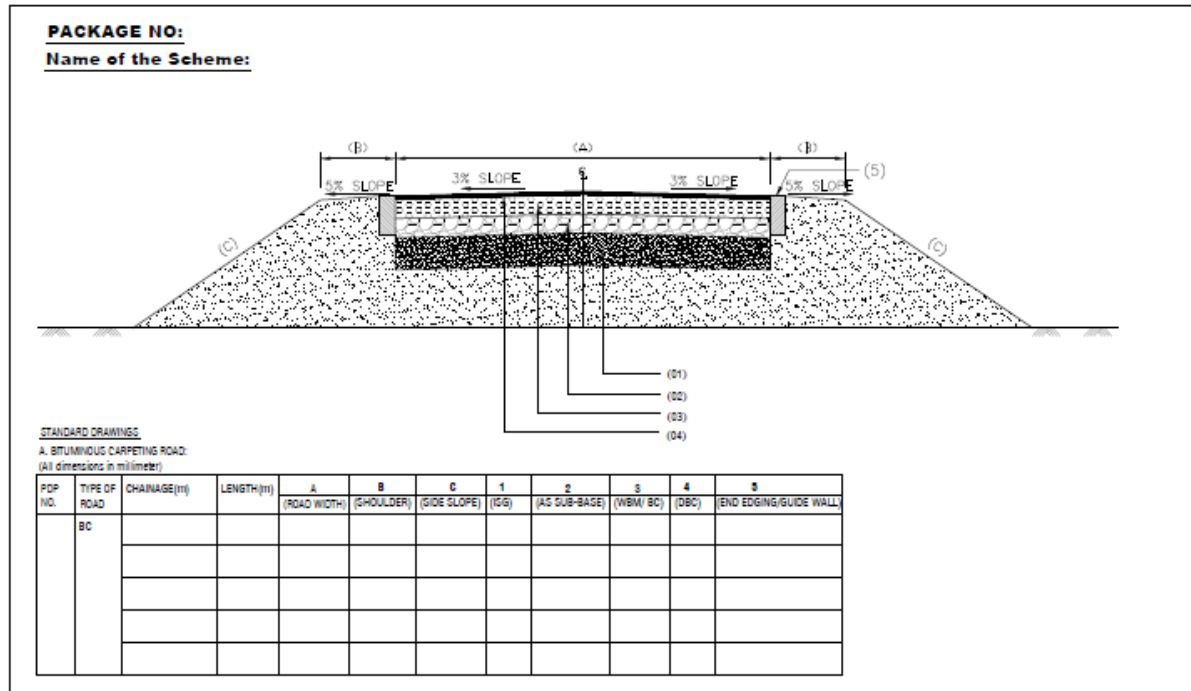
**Figure 4: Typical Photographs of sub Project roads & drains**

**Subproject Implementation Schedule for Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016 and UGIIP-III-2/MUKT/UT+DR/02/2016**

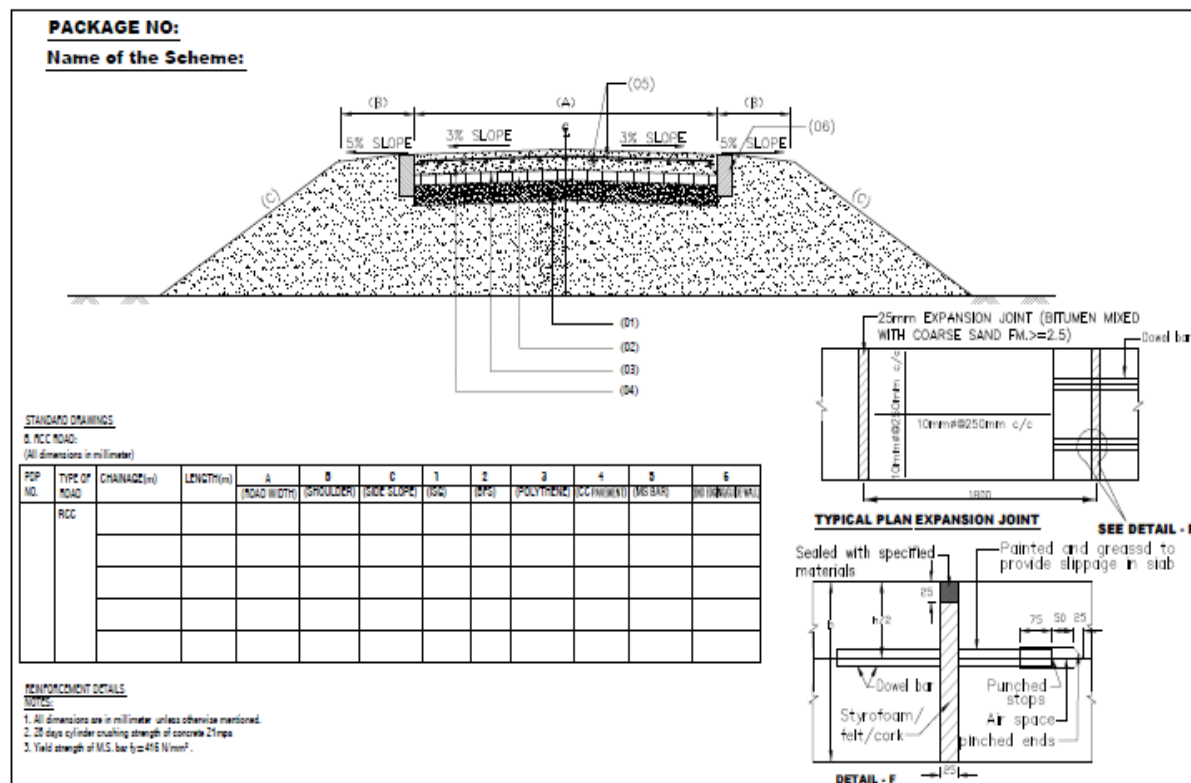
Item of Works	Period : June 2016 – December 2017																							
	2016												2017											
	04	05	06	07	08	09	10	11	12	01	02	03	04	05	06	07	08	09	10	11	12			
Assessment of the Sub-project Supported by field visit																								
Compliance of Sub-project and approval																								
Preparation and approval of sub-projects																								
--- Preparation of the bid documents																								
-----Tendering of the sub-project and the work order																								
Evaluation of Tender and Work Order																								
Execution of physical Work																								
Final inspection and certification																								

**Figure 5: Implementation work Schedule**

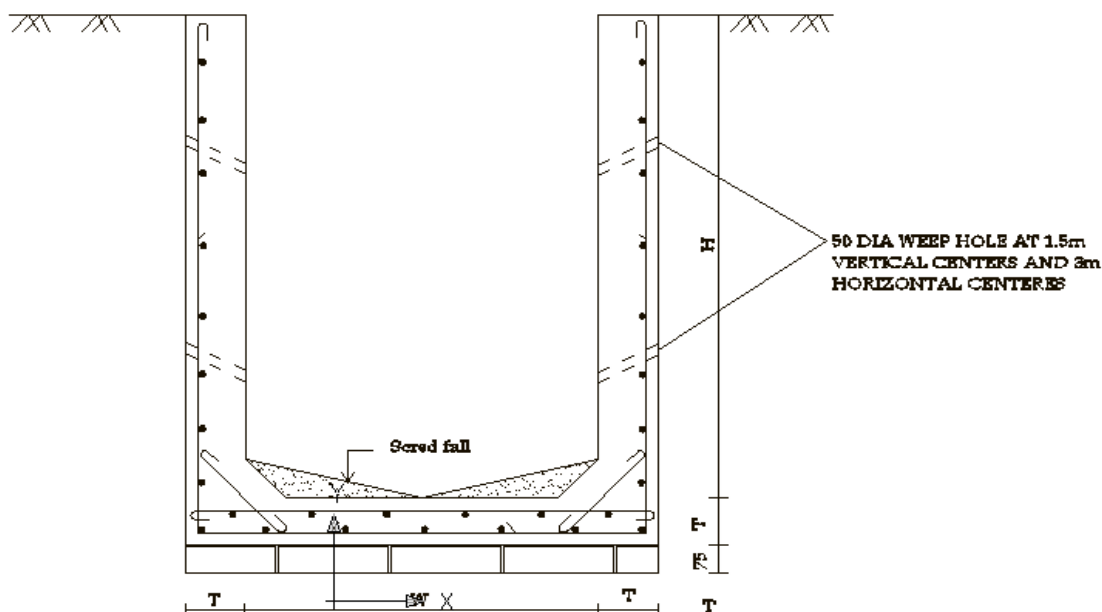
**Figure 6: Sample drawings showing cross-section of roads and drains:**



**Typical Road Sections (Bituminous Carpeting Road)**



**Typical Road Sections (Concrete Road)**



Typical Drain Cross Section

### III. DUE DILIGENCE

#### A. Objectives of the Study/ Investigation

20. This Social Impact Assessment Report/Due Diligence Report has been prepared to meet the following objectives:

- thorough assessment of social safeguard issues and impacts - major objective is to assess and identify all the possible socioeconomic and resettlement impacts including impacts on women, poor and vulnerable;
- to plan to avoid, minimize, mitigate or compensate for the potential adverse impact;
- to describe the extent of land acquisition and involuntary resettlement impacts;
- to inform and consult the affected people to make them aware about the project activities and take feedback to prepare safeguard plans summarizing mitigation measures, monitoring program/ mechanism, institutional arrangement and presenting budget for resettlement;
- to describe the likely economic impacts and identified livelihood risks of the proposed project components; and
- to describe the process undertaken during project design to engage stakeholders and the planned information disclosure measures and the process for carrying out consultation with affected people and facilitating their participation during project implementation;
- to establish a framework for grievance redress mechanism for affected persons (APs);



- to describe the applicable national and local legal framework for the project, and define the IR policy principles applicable to the project; and
- to define entitlements of affected persons, and assistance and benefits available under the project;

## **B. Methodology used for Assessing Land Acquisition and Resettlement**

21. **Data collection:** Necessary data regarding social, economic and gender information has been collected primarily through desk work, field visits to the proposed sub-project sites and one-on-one interviews with stakeholders.

22. **Consultation with Stakeholders and public:** Comprehensive discussions with MDSC, Muktagachha Pourashava officials, community people living near by the proposed sub-projects schemes, public representatives and other stakeholders to identify different issues, problems/ constraints and prospects and feedback from the participants in connection to roads and drains construction under the sub-project. The consultation covers mainly information dissemination about the project/sub-project and its scope, possible positive and negative impacts, involvement of local people in different activities of the project and employment in project works, etc. The public participation process included (i) identifying interested parties (stakeholders); (ii) informing and providing the stakeholders with sufficient background and technical information regarding the proposed development ; (iii) creating opportunities and mechanisms whereby they can participate and raise their views (issues, comments, and concerns) with regard to the proposed development; (iv) giving the stakeholders feedback on process findings and recommendations; and (v) ensuring compliance to process requirements with regards to the environmental and related legislation.

23. The safeguard team of MDSC visited Muktagachha Pourashava on 28 April, 2016 and had meetings with, Mayor, Assistant Engineer, Sub Assistant Engineers, councillors and Secretary of the Pourashava, community leaders, local public representatives and different stakeholders at Pourashava office and at sub-project areas with local people, community leaders, and local government's representatives. The purpose of these meetings was public consultations as outlined above. During field visits, the consultants investigated about the existing condition of the roads and drainage alignments and emphasized on the issues like land acquisition, resettlement and rehabilitation. The participants were also informed of the sub-project cut-off date of 31 August 2016.

24. As a part of public consultation, relevant consultants and Pourashava officials arranged meetings at Pourashava office and at different roads and drains locations. Two formal meetings were arranged by the Pourashava official with the stakeholders. The meeting sites were at Mujati, ward-2 and Paratongi, ward-4 of Muktagachha Pourashava on 28 April 2016. Near about 25 participants were present during the consultation. The main agenda was improvement, rehabilitation and reconstruction of roads and drains. The potential affected persons (APs) who may suffer temporary access disruptions during construction activities and shopkeepers / businessmen from the sub-project area local residents/ community leaders and other stakeholders were also consulted through group meetings and personal

contract. During field visits, consultants physically visited the above mentioned scheme sites to verify the likely impacts on the people with respect to land acquisition & resettlement, and other social safeguard issues. During site visits, concern Pourashava councillor, Executive Engineer, Assistant Engineer, one Sub Assistant Engineer, and a surveyor of Pourashava accompanied the consultants to assist to identify the locations of roads & alignments of proposed drains and organized consultations/ meetings with the local representatives and people of the sub-project area.

25. During consultations and field visits, the issues and concerns raised were addressed by the Pourashava officials and MDSC safeguard team by informing the participants mainly that as per detailed designs private land would not be required. However, if in the course of sub-project implementation private land is needed to be acquired / purchased then the entitlement of the affected persons will follow the RF which has been developed based on government rules & laws and ADB safeguard policy. The participants were also informed that there would be no tree cutting, relocation of business, and mobile vendors/hawkers as the improvement works would be done on the existing ROWs. The pedestrian safety would be taken care of by the contractors during construction period by providing alternate roads, safety signs & boards, and providing speed breakers where required. Moreover, mitigation measures as specified in EMP would also be implemented by the contractors which would be closely supervised by the Pourashava officials and consultants. The participants were also informed that there would be local employment opportunity for skilled and unskilled labourers. Participation of women would be highly encouraged.

26. During discussions, the local people mentioned about the insufficiency of civic facilities, conditions of existing roads and coverage of drainage facilities, etc. The people expressed their happiness for getting project assistance for improvement of the Pourashava facilities. The roads and drains proposed under the sub-project were a long felt demand of the people of the town. The records of public consultations have been shown in **Appendix-1**

27. **Transect walks:** The MDSC Regional Resettlement Specialist together with Muktagachha Pourashava engineering staff conducted transect walks on 28 April 2016 to do rapid appraisal of the proposed locations and alignments of sub-projects using a standard IR checklist annexed with this report as **Appendix-2**.

28. **Reconnaissance Survey:** The project MDSC social safeguard team visited Muktagachha Pourashava during 28 April 2016 to measure the widths of proposed roads and drains under Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016 and UGIIP-III-2/MUKT/UT+DR/02/2016, count the number of trees, structures, natural resources, mobile vendors/ hawkers, and other facilities, etc. along ROWs, conduct informal discussions with local communities, formal discussions with Pourashava engineers, and visual assessment of IR impacts. The output of the survey was discussed with the design engineers of the project to incorporate into the designs to minimize the IR impacts.

29. **Census of affected persons and inventory of affected assets:** As nobody was found who may be affected by the sub-project activities, no structures to be removed/

relocated/ demolished, and no mobile hawkers/vendors in the sub-project alignments, the census was not required.

30. Social Safeguard Unit of MDSC has verified the roads and drains through the questionnaire that is titled “Initial Evaluation Assessment Format”. Through this format, the team members have organized consultation with road users and gathered feedback on the sub-projects. Finally, it has been concluded that there is no impacts on involuntary resettlement.

#### IV. FINDINGS

31. Involuntary Resettlement. As per results of the data gathering, detailed survey of the sites and alignments together with review of land records, the IR Checklist has been completed (**Appendix-2**). The results show the sub-project can be considered as Category C, i.e., the sub-project does not require temporary or permanent land acquisition, and there are no impacts involving the loss of land, structures, crops and trees, businesses or income.

32. All road and drainage components under Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016 and UGIIP-III-2/MUKT/UT+DR/02/2016 will involve improvement of existing roads owned by Muktagachha Pourashava. No new road construction or change of alignment will be involved. Widening, if required will be on roads ROWs widths of which are sufficient for the proposed components. MDSC together with PMO confirmed ownership and land records of Muktagachha Pourashava of the existing road and required widths in the ROWs therefore no land acquisition is required. Land ownership certificate is given in **Appendix-5**.

33. The Social Safeguard Unit of MDSC for UGIIP-III further verified and checked the roads and drains through the questionnaire that is titled “Initial Evaluation Assessment Format”. Through this format, the team members have organized consultation with road users and gathered feedback on the sub-projects. There are no encroachers, squatters, mobile vendors and hawkers along the ROW of proposed drains and roads. For recording and documentation purposes, the following are the socio-economic information and profile of survey participants:

- (i) no BPLs along the proposed drains and roads alignment
- (ii) no indigenous people (IP) along the proposed drains and roads alignment.

34. There is sufficient space along the ROWs for staging area, construction equipment, and stockpiling of materials. Besides, there is no possibility of affecting any structure needing relocation by the sub-project activities as per detailed design of the components. Moreover, there is no possibility of loss of livelihood, neither permanent nor temporary due to loss of land/ assets occupied or squatting by anybody, is expected for the proposed development. Therefore, the potential impact of the sub-project on privately owned land/ assets has been fully eliminated, and correspondingly, no issues relating to involuntary resettlement will occur

during implementation of the sub-project. Thus, it has been concluded that there is no IR impact and the sub-project is classified as **Category C for IR**.

35. Full road closures are not expected during construction phase thus will not affect businesses. Residents and businesses along the sub-project sites may experience impacts such as increased noise, vibration, dust and number of vehicles movement during construction phase which can be mitigated through good construction practices as documented in the sub-project's initial environmental examination report and environmental management plan (EMP).

36. Although concerned road and drainage schemes unlikely to have any IR or resettlement impact, however, the construction/ improvement of the sub-project components may cause minor temporary disturbances limited to dust and noise, movement of people, etc. which will be limited to the construction period only, and can easily be mitigated by quick and timely completion of works, taking dust suppression measures, removal of debris regularly, providing alternate roads and access to houses during construction, erecting different road furniture, where required, to make the vehicular movement safe and to minimize road accidents. For mitigating noise pollution, brick crushing yards, bituminous hot mix plants and concrete batching plants shall be located sufficiently away from habitation. Workers at the vicinity of strong noise shall wear earplugs.

37. All the above measures will be taken by the contractors during construction as per conditions included in the contract documents. The contractors shall avoid congested areas and narrow roads for carrying construction materials and equipment to site and schedule transportation to avoid peak traffic period on certain roads and sequence activities to minimize disturbances. The contractors shall also maintain vehicles and construction machinery and prohibit the use of air horns in settlement areas. Thus impacts during construction phase can be mitigated through good construction practices as documented in the sub-project's initial environmental examination report and environmental management plan (EMP).

38. **Table-2** below summarizes the findings of the data collection, field visits and surveys. If in the course of sub-project implementation land will be required and stakeholders are willing to donate any land, donation procedures will follow the RF and to be endorsed by an independent third party evaluator (e.g., civil society and non-ex officio representatives of the TLCC) to ensure there is no significant social and economic impact due to land donation.

**Table-2: Assessment of Social Safeguard Impacts of Sub-project**

Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016 and UGIIP-III-2/MUKT/UT+DR/02/2016

SL No.	PDP No/ TLCC	Sub-Project Schemes	Type of Loss/ Affected	Name of APs	Possible Social Impact	Resettlement required or not	Indigenous People	Remarks
<b>Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016</b>								
1	R29	Improvement of Horeshwer Shyannal road by Dense Bituminous Carpeting,(Ch. 0+0 m to 0+580 m) including link Horeshwer Shyannal road to 3 no pump house (Ch. 0+0 m to 0+140 m).	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
2	R28	Improvement of road starting from Thrimohani school to Kasem Ali Mohila College road via house of Mr. Habibur Rahman Hoby at Payerkandi by RCC,(Ch. 0+0 m to 0+410 km) including link road starting from house of Mr. Moul. Anisur Rahman to house of Mr. Ibrahim (Ch. 0+0 m to 0+220)km	Tree	Not identified	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> <li>• 47 nos. trees may need to be cut. Forest department should be requested for valuation.</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
3	R39	Improvement of road starting from Debogram road via house of Mr. Ata Engr. at Nondibari by RCC (Ch.00-970m)	Tree	Not identified	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> <li>• 48 nos. trees may need to be cut. Forest department should be requested for valuation.</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
4	R17	Improvement of Paikashimul road starting from (Cattle hat to Begun bari road) by Dense Bituminous Carpeting & RCC,(Ch. 0+000 m to 2+175)km including link road starting from Mr. Barek house to Mr. Montu Foraji house (Ch. 0+000 m to 0+300)km	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
5	R43	Improvement of Saroda Kishore road starting from Tangail Mymensingh road to Mr.	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be

SL No.	PDP No/ TLCC	Sub-Project Schemes	Type of Loss/ Affected	Name of APs	Possible Social Impact	Resettlement required or not	Indigenous People	Remarks
		Alauddin Munshi house by Dense Bituminous Carpeting,(Ch. 0+000 to 0+420)km			acquisition • Temporary disturbance of Passerby and vehicle			addressed in the sub-project environmental management plan (EMP)
6	R15a	Improvement of road starting from Sheba Palli road to adjacent house of Mr. Alauddin at Doluabill by RCC,(Ch. 0+000 to 0+320)km	Not affected	Not applicable	• No IR impacts • No requirement for land acquisition • Temporary disturbance of Passerby and vehicle	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
7	R47	Improvement of Hrishipara road by Dense Bituminous Carpeting & RCC,(Ch. 0+000 to 1+265)km including link road starting from Saroda kishore road (Mr. Jalil Commissioner) to house of Mr. Joynal Abedin (Ch. 0+000 to 0+210)km.	Not affected	Not applicable	• No IR impacts • No requirement for land acquisition • Temporary disturbance of Passerby and vehicle	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
8	R32	Improvement of Jogath Kishore road by Dense Bituminous Carpeting,(Ch. 0+0 m to 0+180 m).	Not affected	Not applicable	• No IR impacts • No requirement for land acquisition • Temporary disturbance of Passerby and vehicle	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
9	D21	Construction of RCC Drain starting from Nobindas road to Horeshwar Shyannal road via Dr. Jusna Mahabub at Nondibari, (Ch. 0+000 to 0+265 km).	Not affected	Not applicable	• No IR impacts • No requirement for land acquisition • Temporary disturbance of Passerby and vehicle	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
10	D19	Construction of RCC Drain starting from Tangail Mymensingh road to Protap Mozumder road & Mothura babu road via Maloncha vila, (Ch. 0+000 to 0+510 km) including link drain (a) beside Mr. Abu Bokar Siddique house road (Ch. 0+000 to 0+050 km), (b) beside house of Mr. Raton driver to Protap Mozumder road (Ch. 0+000 to 0+165 km) (c) starting from House of Mr. Bobes to Mr. Taru house (Ch. 0+00 to 0+135 km) (d) starting from House of Mr. Bobes to house of	Not affected	Not applicable	• No IR impacts • No requirement for land acquisition • Temporary disturbance of Passerby and vehicle	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)

SL No.	PDP No/ TLCC	Sub-Project Schemes	Type of Loss/ Affected	Name of APs	Possible Social Impact	Resettlement required or not	Indigenous People	Remarks
		Mr. Muktizodda Yeasin (Ch.0+00 to 0+162 km) (e) starting from house of Mr. Jobbor master to house of Mr. Islamail (Ch.0+000 to 0+100 km).						
11	D26	Construction of RCC Drain Hrishipara road at Paratongi (Ch. 0+000 to 0+241km and Ch. 0+370 to 0+750 km ) including link drain starting from house of Mr. Jolil Commissioner to house of Mr. Joynel Abedin (Ch. 0.0 m to 0+290 m)	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
12	D18	Construction of RCC Drain starting from Sheba polli road to adjacent house of Mr. Alauddin at Doluabill, (Ch. 0+000 to 0+420 km) including link drain starting from Mr. Alauddin house to Mr. Jonu house (Ch. 0+000 to 0+130km).	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
13	D13	Construction of RCC Drain beside Jogath Kishore road, (Ch. 0+00 to 0+980 km) including link drain (a) beside Dispensary road (Ch. 0+000 to 0+125 km), (b) starting from Mr. Khuka Saha house to 56 Prohar matt (Ch. 0+000 to 0+180 km) © starting from Monda paul shop to 56 Prohar matt (Ch. 0+000 to 0+070 km)	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
14	D29b	Construction of RCC drain beside Saroda Kishore road (Rojo shop to Hriday more),(Ch. 0+000 to 0+590 km).	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
<b>Package Nr: UGIIP-III-2/MUKT/UT+DR/02/2016</b>								
1	R16	Improvement of road starting from Tangail Mymensingh road to Protap Mozumder road & Mothura babu road via Maloncha vila by RCC,(Ch. 0+000 to 0+440)km including link road (a) starting from Mr. Bobesh babu	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)

SL No.	PDP No/ TLCC	Sub-Project Schemes	Type of Loss/ Affected	Name of APs	Possible Social Impact	Resettlement required or not	Indigenous People	Remarks
		house to Mr. Taru house (Ch. 0+000 to 0+210)km (b) starting from Mr.Bobesh babu house to Mr. Jabber master house						
2	R31	Improvement of Mothura babu road by Dense Bituminous Carpeting,(Ch. 0+0 m to 0+560 m).	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
3	R44	Improvement of road starting from Tangail Mymensingh road to Saroda Kishore road via house of Mr. Mukarram Hosen by Dense Bituminous Carpeting,(Ch. 0+000 to 0+395)km.	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
4	R12	Improvement of Sheba Palli road by Dense Bituminous Carpeting,(Ch. 0+000 to 0+380)km.	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
5	R24	Improvement of road starting from adjacent house of Mr. Gius uddin to Rajer more via Kerani bari by Dense Bituminous Carpeting,(Ch. 0+000 to 1+172)km.	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
6	R25	Improvement of road starting from Horiaghat bridge to Bottola Kalimondir by RCC,(Ch. 0+000 to 0+354)km.	Tree	Not identified	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land acquisition</li> <li>• Temporary disturbance of Passerby and vehicle</li> <li>• 1 no. trees may need to be cut. Forest department should be requested for valuation.</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
7	R30	Improvement of road starting Protap Mozumder road to Mr. Mustak Ahmed house	Not affected	Not applicable	<ul style="list-style-type: none"> <li>• No IR impacts</li> <li>• No requirement for land</li> </ul>	Not required	Not found	Temporary disturbance of passer-by and vehicles to be



SL No.	PDP No/ TLCC	Sub-Project Schemes	Type of Loss/ Affected	Name of APs	Possible Social Impact	Resettlement required or not	Indigenous People	Remarks
		by Dense Bituminous Carpeting,(Ch. 0+000 to 1+040)km.			acquisition • Temporary disturbance of Passerby and vehicle			addressed in the sub-project environmental management plan (EMP)
8	R90	Improvement of road starting from house of Mr. Alauddin Munsu to Katgora mosque by Seal coat & RCC,(Ch. 0+000 to 0+490)km.	Not affected	Not applicable	• No IR impacts • No requirement for land acquisition • Temporary disturbance of Passerby and vehicle	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
9	D32	Construction of RCC Drain Debogram road, (Ch.0+000 to 1+940 km) including link drain starting from Talukder Clinic to Palli Biddut Somity (Ch. 0+000 to 0+255 km).	Tree	Not identified	• No IR impacts • No requirement for land acquisition • Temporary disturbance of Passerby and vehicle • 129 nos. trees may need to be cut. Forest department should be requested for valuation.	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
10	D10	Construction of RCC Drain starting from Sreenath babu road to adjacent house of Mr. Nayan at Ishwargoon, (Ch.0+000 to 0+220 km) including link drain (a) starting from house of Mr. Tarek to Nobindas road (Ch. 0+000 to 0+105 km), (b)starting from house of Mr. Tarek to Janata rice mill	Not affected	Not applicable	• No IR impacts • No requirement for land acquisition • Temporary disturbance of Passerby and vehicle	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)
11	D44a	Construction of RCC Drain starting from house of Mr. A. Salam Talukder to Imon river at Monirambari. (Ch. 0.0 m to 0+530 m)	Not affected	Not applicable	• No IR impacts • No requirement for land acquisition • Temporary disturbance of Passerby and vehicle	Not required	Not found	Temporary disturbance of passer-by and vehicles to be addressed in the sub-project environmental management plan (EMP)

39. **Indigenous People (IP):** There is no identified IPs near by the road and drain sub-project of Muktagachha Pourashava and as such no IP is affected by the sub-project activity. The IP Categorization form is attached as **Appendix-3**. As there is no identified indigenous people / ethnic minority (adivasi) communities on the vicinity of the proposed sub-project components, the sub-project has no IP impact and has thus been classified as **Category C for IP**.

40. **Others:** The sub-project will not (i) result in labour retrenchment or encourage child labour; or, (ii) directly or indirectly contribute to the spread of HIV/AIDS, human trafficking, or the displacement of girls and women. The sub-project will have no potential impact on any female-headed household.



Consultation with local people at Muktagachha Pourashava

41. **Cost:** **Table-3** below provides the costs and sources of funds to ensure social safeguards considered in the sub-project implementation.

**Table 3: Social safeguards cost relevant to sub-project implementation of Phase-2 in Muktagachha Pourashava**

Activities	Amount (Tk.)	Source of Funds
(i) public consultation and disclosure	300,000	PIU
(ii) grievance redress mechanism	100,000	PIU
(iii) safeguards capacity building program	50,000	Under MDSC costs
(vi) materials for awareness raising and implementation of consultation and participation plan	330,000	Under GICDC costs

42. Outcome of the Sub-project roads and drainage construction/ improvement under the project will improve transportation facilities and increase the capacity of receding waste

water from industries, households, commercial premises, etc. The sub-project is expected to increase area coverage of drainage and improved road communication system and will guarantee health condition and will reduce transport cost of goods and services including travelling cost of the residents of the town.

43. The outcome of the sub-project is improved transport and drainage system within the Pourashava area, which will improve communication facilities and will prevent water logging and unexpected flooding during monsoon.

44. **Sub-project benefits:** Improvement of roads and construction of drains proposed under the sub-project is expected to bring various quantifiable benefits for the citizens of Pourashava. Road improvement will improve connectivity and as a result, vehicular movement will increase, journey will be safer, quicker and comfortable. Transportation costs will be lower and movement will be easier which will bring new avenues for investment and consequently commercial activities will increase which will boost up economic development. Extended benefits will include employment opportunity for local people during construction and maintenance.

45. Construction of drainage facilities will improve effectiveness of drainage system causing increased and easy draining out of storm and waste water, will reduce water-logging and consequently, intensity of water borne diseases will decline which will help to improve both the quality of life and living condition of the residents of the Pourashava. The standards of individual and public health as well will rise. Extended benefits will include employment opportunity for local people during construction and maintenance.

46. Thus the sub-project implementation will bring economic gains to the local people in the form of increased employment and less spending on healthcare and transportation.

## **V. FUTURE CONSULTATIONS AND DISCLOSURE**

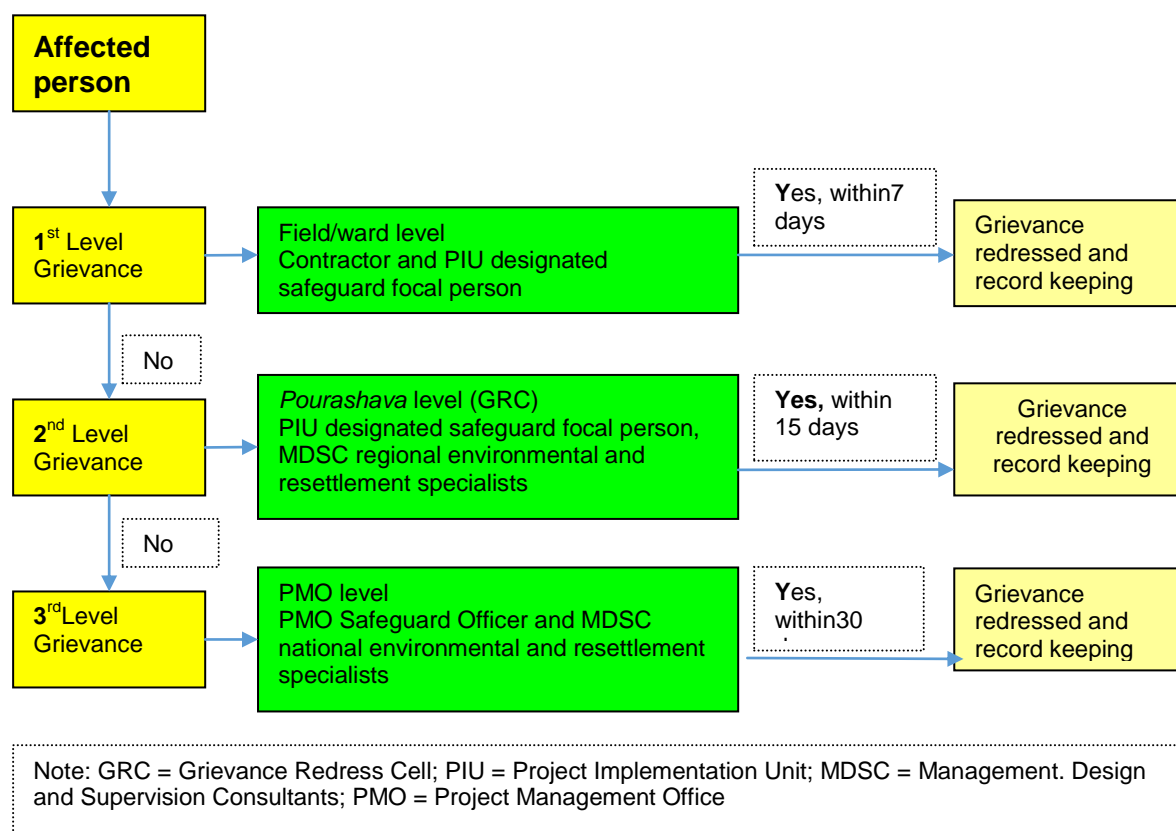
47. This due diligence report and other relevant documents will be made available at public locations in the Pourashava and posted on the websites of LGED and ADB. The same information will be posted in Muktagachha Pourashava and provided to members of TLCC and community representatives.

48. A consultation and participation plan is prepared for UGIIP-3; consultation activities will be coordinated by the PMO, PIU (Muktagachha Pourashava) and consultant teams to ensure that the communities are fully aware of the activities at all stages of the project implementation. During construction phase, Muktagachha Pourashava with assistance of consultant teams will conduct (i) public meetings with affected communities to discuss and plan work programs and allow issues to be raised and addressed once construction has started; and (ii) smaller-scale meetings to discuss and plan construction work with individual communities to reduce disturbance and other impacts, and to provide a mechanism through which stakeholders can participate in project monitoring and evaluation. The PIU will coordinate the schedule with the contractors and will ensure proper public consultations are held prior to start of civil works and during implementation. Documentation should be included in the social safeguards monitoring report.

49. The relevant information in this due diligence report together with following information on GRM will be translated to local language and disclosed to persons in the sub-project area. Documentation will be included during social safeguard monitoring report. The social safeguard officers (Assistant Engineer) will disclose information.

50. PIU and governance improvement and capacity building consultants (GICDC) will conduct Pourashava wise awareness campaigns to ensure that people in the sub-project area are made aware of grievance redress procedures and entitlements, and will work with the PMO and MDSC to help ensure that their grievances are addressed.

51. **Grievance Redress Mechanism:** A project-specific grievance redress mechanism (GRM) will be established to receive, evaluate, and facilitate the resolution of AP's concerns, complaints, and grievances about the social and environmental performance at the level of the project. This is outlined in **Figure-8** Below the GRM will aim to provide a time-bound and transparent mechanism to voice and resolve social and environmental concerns linked to the project. The multi-tier GRM for the project is outlined below, each tier having time-bound schedules and with responsible persons identified to address grievances and seek appropriate persons' advice at each stage, as required. The PMO, MDSC safeguards team and GICDC team will assist the PIU in establishing the GRM and building the capacity of the GRC members to address project-related complaints/grievances. Once contractors are mobilized, inform them of their role and responsibilities and procedures involved in the GRM.



**Figure 9: Project Grievance Redress Mechanism**

52. Affected persons will have the flexibility of conveying grievances /suggestions by dropping grievance redress/suggestion forms in complaints/suggestion boxes that have already been installed by PIU or through telephone hotlines 01715016440, 09028-75202 at accessible locations, by e-mail to info@muktagachhaPourashava.org, by post, or by writing in a complains register in PIU or Muktagachha Pourashava office.

53. Careful documentation of the name of the complainant, date of receipt of the complaint, address/contact details of the person, location of the problem area, and how the problem was resolved will be undertaken. PMO safeguard officer will have the overall responsibility for timely grievance redressal on environmental and social safeguards issues and for registration of grievances, related disclosure, and communication with the suggested party through the PIU designated safeguard focal person

54. **Grievance redresses process:** In case of grievances that are immediate and urgent in the perception of the complainant, the contractor and MDSC on-site personnel will provide the most easily accessible or first level of contact for quick resolution of grievances. Contact phone numbers and names of the concerned PIU safeguard focal person and contractors; will be posted at all construction sites at visible locations. Sample of Grievance Registration Form has been given in **Appendix-4**

- (i) **1st Level Grievance:** The phone number of the PIU office should be made available at the construction site signboards. The contractors and PIU safeguard focal person can immediately resolve on-site in consultation with each other, and will be required to do so within 7 days of receipt of a complaint/grievance.
- (ii) **2nd Level Grievance:** All grievances that cannot be redressed within 7 days at field/ward level will be reviewed by the grievance redress cell (GRC) headed by Panel Mayor of the Pourashava with support from PIU designated safeguard focal person and MDSC regional environment and resettlement specialists. GRC will attempt to resolve them within 15 days.<sup>1</sup> The PIU designated safeguard focal person will be responsible to see through the process of redressal of each grievance.
- (iii) **3rd Level Grievance:** The PIU designated safeguard focal person will refer any unresolved or major issues to the PMO safeguard officer and MDSC national environmental and resettlement specialists. The PMO in consultation with these officers/specialists will resolve them within 30 days.

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

56. In the event that the established GRM is not in a position to resolve the issue, the affected person also can use the ADB Accountability Mechanism (AM) through directly contacting (in writing) the Complaint Receiving Officer (CRO) at ADB headquarters or the

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<sup>1</sup>Grievance redress committee (GRC) has been formed at Muktagachha Pourashava. The GRC comprises of the Mayor as Chairperson, 1 councilor, 1 female councilor, a PIU representative (Secretary of the pourashava), 1 assistant engineer, 1 slum development officer, 1 NGO representative, as members and the complainant will also be included as member of the committee. For project related grievances, if arises, representatives of APs, Community based organizations (CBOs), eminent citizens, will be invited as observers.

ADB Bangladesh Resident Mission (BRM). The complaint can be submitted in any of the official languages of ADB's DMCs. The ADB Accountability Mechanism information has been included in the PID to be distributed to the affected communities, as part of the project GRM.

57. **Recordkeeping:** Records of all grievances received, including contact details of complainant, date the complaint was received, nature of grievance, agreed corrective actions and the date these were affected and final outcome will be kept by PIU. The number of grievances recorded and resolved and the outcomes will be displayed/disclosed in the PMO office, Pourashava office, and on the web, as well as reported in monitoring reports submitted to ADB on a semi-annual basis.

58. **Periodic review and documentation of lessons learned:** The PMO safeguard officer will periodically review the functioning of the GRM in each Pourashava and record information on the effectiveness of the mechanism, especially on the project's ability to prevent and address grievances.

59. **Costs:** All costs involved in resolving the complaints (meetings, consultations, communication and reporting/information dissemination) will be borne by the concerned PIU at Pourashava-level; while costs related to escalated grievances will be met by the PMO. Cost estimates for grievance redress are included in resettlement cost estimates for affected persons.

## VI. MITIGATION OF SOCIAL CONCERNS

60. Although the road and drainage schemes under the sub-project of UGIIP-III construction/improvement is not expecting any land acquisition and involuntary resettlement, physical or economic displacement, or temporary restrictions to land use. However, some assumptions were made that during civil works for different schemes, pedestrians, residents and shop keepers/different business operators carrying out different economic activities particularly beside the road; customers might face temporary disturbances in connection to movement and operate their business. In order to avoid even minor temporary disturbances during the construction activities, the following measures are suggested to eliminate such impacts:

- Informing all the residents, local households and traders about the nature and duration of works in advance, so that they can make necessary preparation to face the situation.
- Providing wooden walkways/ planks across trenches for pedestrians and metal sheets where vehicles access is required.
- Increasing the workforce and using the appropriate equipment to complete the work in a minimum timeframe.
- Suggest people to wear mask to protect from dust problem during construction.
- Other social concern, if any, shall be properly solved by the Grievance Redress Committee (GRC) under the Grievance Redress Mechanism (GRM) of the project to be formed by the PIU.
- Any other preventive measures to be adopted as required considering the situation during construction.

61. The above mitigation measures during construction activities will ease the temporary disturbances in connection to movement and operation business of the local residents, pedestrian customers and clients from shopping locally or using the usual services from local business.

## VII. CONCLUSIONS

62. Important findings of the study in connection to social safeguard issues are (i) improvement of the roads will be carried out on the existing alignments and will not require land acquisition; (ii) most of the drains will be constructed as road side drains along the edge of the roads; (iii) there are no structures, houses, shops, trees or any other establishments on the ROWs of the proposed roads and drains alignments; (iv) as a result no dislocation, demolition of houses or structures will be required due the development activities; (vi) the local people unanimously welcomed the project and showed positive attitude to the improvement of the proposed sub-project. None was found to oppose the sub-project; (vii) urban residents and the rural residents in surrounding hinterland will benefit from improvement of the propose roads for creating better access to urban markets & social services provided in the project town;(viii) no potential negative impact could not be identified and (ix) business or economic activities will not be impeded resulting losses in income or asset.

63. A due diligence process was conducted for the sub-project to examine the IR issues particularly with respect to the requirements of the ADB's SPS (2009) and ARIPO. The roads and drains proposed under the sub-project will be of straightforward construction on the existing ROWs. So, implementation of the sub-project will neither affect any land or structure. Any disturbances will be limited to construction period only. The likely impacts are short-term, localized and could easily be avoided or mitigated. The results of the study suggest that the impact of this sub-project does not incur any land acquisition, resettlement or economic displacement.

64. The Project Director (PD) will carry out internal monitoring through the PMO and PIUs with the support of the MDSC. For this sub-project, PIU will provide PMO on updates on (i) GRM establishment; (ii) report of public consultations and disclosures conducted; (iv) complaints/grievance received, if any, and resolutions conducted; and (iv) unanticipated IR impacts during sub-project implementation not included in this due diligence report.

65. Based on the findings presented in this due diligence report, the Muktagachha sub-project Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016 and UGIIP-III-2/MUKT/UT+DR/02/2016 will not require land acquisition and will not cause involuntary resettlement impacts. There is also no IPs identified in the sub-project area. Thus it is concluded that the sub-project is **Category C for IR** and **Category C for IP** as per ADB SPS 2009.

## APPENDIX 1: RECORDS OF PUBLIC CONSULTATIONS IN MUKTAGACHHA

### 66. Public Consultation-01

**Sub-project:** Package Nr: UGIIP-III-2/MUKT/UT+DR/01/2016

**Venue:** at Mujati of ward no-02

**No of Participants:** 13

**Date:** 28/04/2016, **Time:** 11:00 hrs.

**Agenda:** Consultation Meeting in Planning, Improvement, Reconstruction, Rehabilitation of roads and drains in Muktagachha Pourashava in phase-2.

67. The public consultation meeting was held at Mujati in ward no-02 for the sub-project: Rehabilitation of the proposed roads and drains and was presided over by the Mayor of the Pourashava. In the meeting, road users, beneficiaries of the drains, local elites, local government representatives, and businessmen were present. Consultants from Social Safeguard Unit of MDSC, UGIIP-III were also present in the meeting.

68. Among the participants, representatives of concerned communities, road users, drainage beneficiaries, members of ward committees, and representatives of local government agencies were the main.

69. A project brief was prepared for each Pourashava that provided an overview of potential resettlement impacts and explained proposed entitlement for affected persons (APs), were provided and explained to the participants.

70. The Mayor advised that the proposed road and drains will not encroach on any private land as the roads will be implemented along the existing alignments and the drains along the edge of the roads and the ROWs of the existing roads belong to Pourashava. In fact no private land will be affected for the sub-project implementation. However, Pourashava will take a final explicit measurement of the land and if it is found that the proposed site of the road falls in a private land then the Pourashava will follow Compensations as per RP guidelines.

71. The Regional Resettlement Specialist, MDSC, UGIIP-III, briefed the participants regarding the goals and objectives of the projects and safeguard issues which may arise during construction period and also probable mitigation measures in view of ADB guideline of safeguard measures; highlighting that there will be no land acquisition for sub-project implementation as the activities will be implemented inside the ROW's and on the Pourashava owned land and also informed the meeting that no indigenous /tribal people will be affected.

72. The Pourashava officials, concerned councillors of the Pourashava, some beneficiaries and few community leaders representing the area participated in the discussion. Some issues were raised during public consultations that have been addressed in this Due Diligence Report (DDR) and public consultations, but these issues would not pose any significant constraint in the implementation of proposed sub-project.



73. The meeting concluded with thanks from the chair to the participants. A list of participants and photograph of the meeting is given below:

**List of Participants of Public Consultation:**



**Attendance sheet for Public Consultation/Meeting-Social Safeguard**

মুক্তাগাচা পুরশাবা  
৩ জুলাই ০২  
২৪/৭/২০১৬  
১১:০০ hrs.

ক্রমিক	নাম	পিতামহ	স্বাক্ষর
০১	মোঃ হুমায়ুন	মোঃ হুমায়ুন	
০২	মোঃ মোনিম হুমায়ুন	মোঃ হুমায়ুন	মোঃ হুমায়ুন
০৩	মোঃ হুমায়ুন (মোঃ হুমায়ুন)	মোঃ হুমায়ুন	মোঃ হুমায়ুন
০৪	মোঃ হুমায়ুন হুমায়ুন	মোঃ হুমায়ুন	মোঃ হুমায়ুন
০৫	মোঃ হুমায়ুন হুমায়ুন	মোঃ হুমায়ুন	মোঃ হুমায়ুন
০৬	মোঃ হুমায়ুন হুমায়ুন	মোঃ হুমায়ুন	মোঃ হুমায়ুন
০৭	মোঃ হুমায়ুন হুমায়ুন	মোঃ হুমায়ুন	মোঃ হুমায়ুন
০৮	মোঃ হুমায়ুন হুমায়ুন	মোঃ হুমায়ুন	মোঃ হুমায়ুন
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১২	মোঃ হুমায়ুন হুমায়ুন	মোঃ হুমায়ুন	মোঃ হুমায়ুন
১৩	মোঃ হুমায়ুন হুমায়ুন	মোঃ হুমায়ুন	মোঃ হুমায়ুন



**Public consultation along with the proposed roads of Muktagachha Pourashava**

#### **Key Issues of Discussion**

<b>Sl. No.</b>	<b>Key issues</b>	<b>Major Findings</b>
1.	Purpose of the consultation meeting and scope of subprojects under Phase-2.	The consultant describes the purpose the consultation meeting. The main focus was improvement of roads and drains of different areas of the Pourashava. The ADB is the main donor of the project. The MDS consultants visited the proposed schemes under Phase-2 to physically observe whether there is any IR impact existing with the ROW and other relevant activities as per donor requirements.
2.	The necessity of UGIIP-III project for development	Mayor including all Pourashava staff said that the scope for development from ADB funding has to be earned and for that ADB rules and conditions are to be followed by all during the development work. In pourashava roads are very few and most of those are in bad condition. Due to lack of funding no development work was done in the past. The situations of the existing roads are appalling.
3.	Existing situation of the feeder road needs to be improved	The existing road condition is broken, narrow and some schemes are kacha, communication is not good. In the rainy season it becomes very difficult for the people & transport to move. The road is very narrow, so when heavy vehicles like truck, tractors run side by side it sometimes causes

Sl. No.	Key issues	Major Findings
		<p>destruction of household fences. Heavy vehicles are causing further damage to the road already in bad shape/condition.</p> <p>In the rainy season, it gets worse and movements of vehicles come to a stop at some time when it rains heavily. Sometimes accidents happen. Emergency movement like taking patients to hospitals by ambulance cannot be possible.</p>
4.	How the better road communication will bring better scopes for the community	The better road condition will greatly ease the pain of present suffering in movement on the road. Business, education and health will be highly benefited and so, will be the people's overall well being. Poor women ponder over sunning their parboiled paddy on the metallic road and many poor men are planning to buy rickshaw/van to ply on the improved road and make a good fortune of its development. The road will be busier and so will be the lives of the people living on its two sides.
5.	Service use from Pourashava	The community informed that they pay Pourashava its holding tax. Participants claimed that majority of the inhabitants pay this tax.
6.	Purpose of the visit to road & drainage schemes, Social Safeguard & IR issues.	To observe is there any IR impact existing within the ROW of the submitted subprojects schemes.
7.	Discussion regarding proposed drains.	<p>Lack of drainage facility is causing water logging on the roadside hampering easy movement.</p> <p>The waste water sometimes finds its way up-to public road and creates hazards for the passers-by.</p> <p>The proposed drain will be great help for households to channel their waste water into it and this way the road will be saved from getting dirty and water-logged.</p> <p>There is sufficient space along ROWs to construct the proposed drains for Phase-2. It has been noted during the field visits that there are no existing residential/commercial structures, no encroachers/squatters, structures, and/or mobile vendors/hawkers along the proposed alignment of the drains.</p>
8.	Community's willingness to support Pourashava	<p>The construction work of roads and drains will be along the existing ROW. Noting no land is needed for sub-project.</p> <p>The community is very eager to extend their all kinds of support for implementing the project.</p> <p>The community representatives will motivate the people for extending their support for the construction of the road and drainage system. Since this project would create employment opportunities for poor people, they are very earnest to stand by the Pourashava with whatever support they could provide.</p>

#### 74. Public **Consultation-02**

**Sub-project:** Package Nr: UGIIP-III-2/MUKT/UT+DR/02/2016

**Venue:** Paratongi, Ward-4, Muktagacha

**No of Participants:** 11

**Date:** 28.04.2016, **Time:** 11:30 hrs.

**Agenda:** Consultation Meeting in Planning, Improvement, Reconstruction, Rehabilitation of roads and drains in Muktagachha Pourashava in Phase-2.

75. The public consultation meeting was presided over by Mayor. Assistant engineer of Muktagachha Pourashava and Consultants from Social Safeguard Unit of MDS, UGIIP-III were present in the meeting. The road users, beneficiaries of the drains, local elites, local government representatives, and businessmen were also present.

76. The Participants came from urban communities/road users/ drainage beneficiaries, members of ward committees, and representatives of local government agencies. Issues raised during public consultations have been addressed in this Due Diligence Report (DDR) noting these issues would not pose a significant constraint in the implementation of proposed sub-project.

77. The safeguard officer of the Pourashava briefed the participants regarding the goals and objectives of the project highlighting that there will be no land acquisition or public donation of land for sub-project implementation as the activities will be implemented inside the ROW's and also informed the meeting that no indigenous/tribal people will be affected and also briefed safeguard issues relating to public disturbance during construction period and also probable mitigation measures.

78. During open discussion session, participants raised following questions, queries and suggestions:

- Ensure quality work and timely completion of proposed road
- Avoid land acquisition and livelihood loss.
- Continuous communication with community and ensure public consultation.
- The authority should not disturb the livelihood of low income group of the Pourashava
- Ensuring proper safety measures during construction period

79. The meeting concluded with thanks from the chair to the participants.

80. During the field visit consultants conducted some consultation meeting along the proposed roads and drains. List of participants and photograph of the consultation meeting is given below:

# List of Participants of Public Consultation:

MDS Consultancy Services for Third Urban Governance & Infrastructure Improvement (Sector)

Project [UG/IIIP-III]

[ADB Loan: 3142 EAN (SF)]

Local Government Engineering Department



## Attendance sheet for Public Consultation/Meeting-Social Safeguard

<div> <div>১১:৩০ বস.</div> <div>২৪/৪/১৬</div> <div>৪০ - ৪০</div> <div>৪০ - ৪০</div> </div>			
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১৭	" ৪০০০০	৪০০০০	৪০০০০
১৮	" ৪০০০০	৪০০০০	৪০০০০
১৯	" ৪০০০০	৪০০০০	৪০০০০
২০	" ৪০০০০	৪০০০০	৪০০০০
২১	" ৪০০০০	৪০০০০	৪০০০০
২২	" ৪০০০০	৪০০০০	৪০০০০
২৩	" ৪০০০০	৪০০০০	৪০০০০
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Consultation along with proposed road of Muktagachha Pourashava

### Key Issues of Discussion

	Key issues	Major Findings
1.	Existing condition of the road and drainage situation needs to be improved	The existing condition of the road is not good and as a result the pedestrians have to suffer a lot and there is problem of traffic jam on the road. So, there is urgent need of rehabilitation of the road. To create easy communication facilities the proposed roads should be improved as early as possible. The road improvement activities will not need land acquisition as all the development activities will be done on the existing ROWs and there will be no resettlement impact
2.	Local people's opinions on improvement of the existing road and Drain system and land issues.	Local people of the area need road very much. There will not be any acquisition and requisition. Improved road condition will improve transportation and improved drain will remove water logging during rainy season. The local people expressed happiness knowing that their long felt demand is going to be materialized expressed their willingness to support implementation of the project's activities smoothly.
3.	Discussion regarding proposed drain.	Lack of drainage facility is causing water logging on the roadside hampering easy movement. As there is no system of disposing household waste water, and accumulation of it causes a hygienic problem for the community. This waste water sometimes finds its way up-to public road and creates hazards for the passers-by. The proposed drain will be of great help for households to channel their waste water into it and this way the road will be saved from getting dirty and water-logged.
4.	Community's willingness to support Pourashava	The community is willing to support the rehabilitation of the sub-project as no land is needed and all rehabilitation will be on existing ROWs where there are no houses, trees, shops and other structures, there is no indigenous people on the ROWs and so there will not be any livelihood loss and will not affect the indigenous people. However, some of the participants wanted to know about the scope of compensation if private land and assets are affected.

## APPENDIX- 2: INVOLUNTARY RESETTLEMENT IMPACT CHECKLIST

**Note:** This is an expanded checklist based on ADB IR Impact Assessment Checklist. The modifications are indented to facilitate quick IR assessment by PIUs of a proposed sub-project. The checklist may be modified as deemed necessary during project implementation

### A. Introduction

Each sub-project/component needs to be screened for any involuntary resettlement impacts which will occur or have already occurred. This screening determines the necessary action to be taken by the project team/design consultants.

### B. Information on proposed scheme/sub-project:

- District/administrative name: Muktagachha of Mymensingh district
- Location: Muktagachha Pourashava, Mymensingh
- Proposed scheme considered in this checklist: (check one)

<input checked="" type="checkbox"/> roads	<input type="checkbox"/> slaughterhouse
<input checked="" type="checkbox"/> drainages	<input type="checkbox"/> market
<input type="checkbox"/> water supply	<input type="checkbox"/> community center /auditorium
<input type="checkbox"/> solid waste management	<input type="checkbox"/> bus and truck terminals
<input type="checkbox"/> sanitation	<input type="checkbox"/> river ghats
(toilets, septage management, etc.)	<input type="checkbox"/> Others (please specify)
<input type="checkbox"/> street lighting	

### C. Screening Questions for Involuntary Resettlement Impact

Involuntary Resettlement Impacts	Yes	No	Not Known	Remarks
Will the project include any physical construction work?	X			16 roads & 9 drains will be newly constructed
Does the proposed activity include upgrading or rehabilitation of existing physical facilities?	X			
<b>A. Land (not applicable for public ROWs)</b>				
1. Ownership of land known?	X			(if yes, check appropriate) X government (Rehabilitation of Existing works) ___ private ___ trust/community ___ traditional (IPs/tribal) ___ Others (specify) _ X _ Pourashava
2. Land purchase/acquisition (answer required even for land donation and/or negotiated land purchase)- Not applicable				
a. permanent (owner/s required to transfer ownership/rights to Pourashava)		X		
b. temporary (owner/s retain rights/ownership)		X		
c. not required	X			(check appropriate)



Involuntary Resettlement Impacts	Yes	No	Not Known	Remarks
				<input checked="" type="checkbox"/> land owned by Pourashava <input type="checkbox"/> land owned by other government agency <input type="checkbox"/> proposal will not require land (scheme will be along right of way or existing facility)
3. Current usage of the land known?	X			if yes, check as appropriate: <input type="checkbox"/> agricultural <input type="checkbox"/> residential <input type="checkbox"/> commercial/business <input type="checkbox"/> community use <input type="checkbox"/> vacant/not used <input type="checkbox"/> private access road <input checked="" type="checkbox"/> others specify) <u>Roads_ &amp; Drains_____</u>
4. Are there any non-titled people who live or earn their livelihood at the site/land?		X		
5. Are there any existing structures on land?		X		
(if yes, complete the following information)	Not applicable			
- Residential		X		
- Business/shops/stalls		X		
- Fences		X		
- Water wells		X		
- Sanitation facility		X		
- Others (specify) _____		X		
6. Are there any trees on land?		X		
7. Are there any crops on land?		X		
8. Will people lose access to:		X		
- any facility		X		
- services		X		
- natural resources		X		
9. Will any social or economic activities be affected by land use-related changes?		X		
10. Are any of the affected persons (AP) from indigenous or ethnic minority groups?		X		
<b>B. Linear Works</b>				
1. Within the public RoW?				
2. Structures on RoW? (applicable to full or partial parts, applicable to permanent/semi-permanent structures)		X		

Involuntary Resettlement Impacts	Yes	No	Not Known	Remarks
- Residential		X		
- Commercial/business/stalls		X		
- Fence/boundary walls		X		
- Sanitation facility		X		
- Community facility		X		
- School/educational facility		X		
- Religious structure		X		
- Service provision (light poles, water wells, etc)		X		
- Others (specify)		X		
3. Any mobile vendors/hawkers using RoW?		X		
4. Will there be loss of agricultural plots?		X		
5. Will there be loss of trees?		X		
6. Will there be loss of crops?		X		
5. Will people lose access to:				
- any facility		X		
- services		X		
- natural resources		X		
6. Are any of the affected persons (AP) from indigenous or ethnic minority groups?		X		

#### D. Attachments

1. Sub-project with land requirement: Not applicable
  - a. Photograph/s of site/s: not applicable
  - b. Photograph/s of existing structure/s (permanent/semi-permanent): not applicable
2. Sub-project along ROWs:
  - a. Photograph/s of proposed sub-project: Given below
  - b. Photograph/s of existing structure/s (permanent/semi-permanent): Not applicable
  - c. Photograph/s of trees/crops: Not applicable



Existing condition of the proposed road



Existing condition of the proposed road

Prepared by:	Verified by:
Signature: Name: Md. Iktiarul Islam Position: Regional Resettlement Specialist, MDSC, UGIIP-III	Signature: Name: Md. Abul Hashem Position: National Resettlement Specialist, MDSC, UGIIP-III
Date: 01/08/2016	Date: 01/08/2016

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THIS PORTION IS FOR PMO AND MDSC SAFEGUARD TEAM USE ONLY

Date Checklist Received:	
Database/Record Number:	
Assigned category and further actions	<input checked="" type="checkbox"/> Category C <input type="checkbox"/> Category B (tentative) _____ for verification of land purchase/acquisition _____ for verification of land donation _____ for verification of non-land donation _____ for verification of voluntary resettlement <input type="checkbox"/> Category B

Assessed by:	Noted by:
Signature: Name: Md. Iktiarul Islam Position: Regional Resettlement Specialist, MDSC, UGIIP-III	Signature: Name: Robert Pigott Position: Team Leader, MDSC, UGIIP-III
Date: 01/08/2016	Date: 01/08/2016

## APPENDIX- 3: INDIGENOUS PEOPLE/SMALL ETHNIC COMMUNITIES (SEC) IMPACTS

### A. Introduction:

1. Each project/sub-project/component needs to be screened for any indigenous people impacts which will occur or have already occurred. This screening determines the necessary action to be taken by the project team.

### B. Information on project/sub-project/component:

- a. District/administrative name: Muktagachha Pourashava of Mymensingh district
- b. Location (km): About 19.5 km from Mymensingh
- c. Civil work dates (proposed): November 2015 to December 2016
- d. Technical description: the sub-projects contain 16 roads (12.299 km), 9 drains (7.493 Km) at different locations.

### C. Screening Questions for Indigenous People/SEC Impact

KEY CONCERNS (Please provide elaborations in the "Remarks" column)	YES	NO	NOT KNOWN	Remarks
<b>A. Indigenous Peoples/SEC Identification</b>				
1. Are there socio-cultural groups present in or using the project area who may be considered "tribes" (hill tribes, scheduled tribes, IP/SEC), "minorities" (ethnic or national minorities), or "indigenous communities"?		X		
2. Are there national or local laws or policies as well as anthropological researches/studies that consider these groups present in or using the project area as belonging to "ethnic minorities," scheduled tribes, IP/SEC, national minorities, or cultural communities?		X		
3. Do such groups self-identify as being part of a distinct social and cultural group?		X		
4. Do such groups maintain collective attachments to distinct habitats or ancestral territories and/or to the natural resources in these habitats and territories?		X		
5. Do such groups maintain cultural, economic, social, and political institutions distinct from the dominant society and culture?		X		
6. Do such groups speak a distinct language or dialect?		X		
7. Have such groups been historically, socially, and economically marginalized, disempowered, excluded, and/or discriminated against?		X		
8. Are such groups represented as "indigenous peoples," "ethnic minorities," "scheduled tribes," or "IP populations" in any formal decision-making bodies at the national or local levels?		X		
<b>B. Identification of Potential Impacts</b>				
9. Will the project directly or indirectly benefit or target indigenous peoples?		X		No direct Target IP's in the Project

<b>KEY CONCERNS</b> (Please provide elaborations in the “Remarks” column)	<b>YES</b>	<b>NO</b>	<b>NOT KNOWN</b>	<b>Remarks</b>
10. Will the project directly or indirectly affect indigenous peoples' traditional socio-cultural and belief practices (e.g. child-rearing, health, education, arts, and governance)?		X		
11. Will the project affect the livelihood systems of indigenous peoples (e.g., food production system, natural resource management, crafts and trade, employment status)?		X		
12. Will the project be in an area (land or territory) occupied, owned, or used by indigenous peoples, and/or claimed as ancestral domain?		X		
<b>C. Identification of Special Requirements</b>				
<b>Will the project activities include:</b>				
13. Commercial development of the cultural resources and knowledge of indigenous peoples?		X		
14. Physical displacement from traditional or customary lands?		X		
15. Commercial development of natural resources (such as minerals, hydrocarbons, forests, water, hunting or fishing grounds) within customary lands under use that would impact the livelihoods or the cultural, ceremonial, and spiritual uses that define the identity and community of indigenous peoples?		X		
16. Establishing legal recognition of rights to lands and territories that are traditionally owned or customarily used, occupied, or claimed by indigenous peoples?		X		
17. Acquisition of lands that are traditionally owned or customarily used, occupied, or claimed by indigenous peoples?		X		

#### **D. Indigenous People/SEC Impact**

After reviewing the answers above, executing agency/safeguard team confirms that the proposed subsection/ section/sub-project/component (tick as appropriate):

[ ] has indigenous people (IP)/SEC impact, so an SECDP or specific SEC action plan is required.

[ X ] has No IP/SEC impact, so no SECDP/specific action plan is required.

Prepared by:      Signature: Name: Md. Iktiarul Islam Position: Regional Resettlement Specialist, MDSC, UGIIP-III	Verified by:      Signature: Name: Robert Pigott Position: Team Leader, MDSC, UGIIP-III
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#### APPENDIX- 4: SAMPLE GRIEVANCE REGISTRATION FORM

(To be available in Bangla and English)

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 feed-back. 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 *	Age	
Home Address					
Place					
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: Note/Letter E-mail Verbal/Telephonic					
Reviewed by: (Names/Positions of Official(s) reviewing grievance)					
Action Taken:					
Whether Action Taken Disclosed:					
Yes ( )					
No ( )					
Means of Disclosure:					

## APPENDIX- 5: VERIFICATION OF POURASHAVA OWNERSHIP



# মুক্তাগাছা পৌরসভা

স্থাপিত- ১৮৭৮ সন  
[www.muktagachapourashava.org](http://www.muktagachapourashava.org)

স্মারক নং-মুক্তাগাছা পৌর/প্রকৌঃ২০১৬/ তারিখঃ

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### Land Ownership Certificate

This is to certify that the proposed schemes of municipal infrastructures including (i) roads; (ii) drainages; (iii) water supply system; (iv) slaughterhouses; (v) markets, community center/auditorium, bus and truck terminals and river *ghats*; (vi) public toilets; and (vii) others such as provision for street lighting and improvement of slums taken up in Phase-II for implementation under UGIP-III, LGED, financed by ADB/OFID/GOB, are on the Pourashava owned land.

The scheme of Solid Waste Management is taken up/ implemented on acquired land of the Pourashava.



3.10.04/2016

\_\_\_\_\_  
Safeguard Officer  
Muktagacha Pourashava  
(Sukomal Roy)  
Assistant Engineer  
Muktagacha Pourashava  
Dist.-Mymensingh.



3.10.04/16

\_\_\_\_\_  
Mayor  
Muktagacha Pourashava  
Md. Shahidul Islam  
Mayor  
Muktagacha Pourashava  
Dist. Mymensingh.

মুক্তাগাছা, ময়মনসিংহ-২২১০, বাংলাদেশ। ☎ ০৯০২৮-৭৫২০২, ৭৫২০৭ বাসিঃ ৭৫৩০৭, ৯০-৭৫২০২, email: info@muktagachapourashava.org