

Government of the People's Republic of Bangladesh
Ministry of Local Government, Rural Development and Cooperatives
Local Government Division

Third Urban Governance and Infrastructure Improvement (Sector) Project
(UGIIP-III)
Local Government Engineering Department (LGED)

Improving Urban Governance and Infrastructure Programme (IUGIP) (Project Readiness Services)

INVOLUNTARY RESETTLEMENT DUE DILIGENCE REPORT

Sub-Project No: IUGIP/CHOW/UT+DR/01/2022

CHOWMUHANI PAURASHAVA

December 2022 (Updated)

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CURRENCY EQUIVALENTS

(As of February 2022)

Currency Unit	-	Tk.
Tk1.00	-	\$0.012
\$1.00	-	Tk. 85.93

GLOSSARY OF BANGLADESHI TERMS

One (1) Crore	-	10 million (= 100 lakh)
Ghat	-	Boat landing area along a river. 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
Khal	-	Drainage ditch/canal
Khas	-	Land/property belonging to government
Kutchra	-	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
Paurashava 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 ²	-	Square Meter
mm	-	Milimeter
m ³	-	Cubic meter

NOTES

(i) In this report, "\$" refers to US dollars,

(ii) BDT refers to Bangladeshi Taka

This social safeguard assessment- Due Diligence Report (DDR) 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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Abbreviations

ADB	:	Asian Development Bank
AP	:	Affected Person
ARIPA	:	Acquisition Requisition of Immovable Property Act, Apr-2017
CHOW	:	Chowmuhani Paurashava
DDR	:	Due Diligence Report
DP	:	Displaced Person
DPD	:	Deputy Project Director
DR	:	Drain
FGD	:	Focus Group Discussion
GICDC	:	Governance Improvement and Capacity Development Consultants
GOB	:	Government of Bangladesh
GRC	:	Grievance Redress Committee
GRM	:	Grievance Redress Mechanism
IA	:	Implementing Agency
IR	:	Involuntary Resettlement
LA	:	Land Acquisition
LA&R	:	Land Acquisition and Resettlement
LGED	:	Local Government Engineering Department
LGRD&C	:	Local Government Rural Development & Cooperatives
MCD	:	Municipal Capacity Development (MCD) Consultants
MDS	:	Management Design & Supervision
MPR	:	Monthly Progress Report
NPV	:	Net Present Value
PD	:	Project Director
PDP	:	Paurashava Development Plan
PMCU	:	Project Management and Coordination Unit
PIU	:	Project Implementation Unit
PPTA	:	Project Preparatory Technical Assistance
PRA	:	Project Readiness Assistance
PRSC	:	Project Readiness Services Consultants
QPR	:	Quarterly Progress Report
RAOZ	:	Raozan Paurashava
RCC	:	Reinforced Cement Concrete
R&R	:	Resettlement and Rehabilitation
RF	:	Resettlement Framework
RP	:	Resettlement Plan
SC	:	Standing Committees
SES	:	Socio-economic Survey
SPS	:	Safeguard Policy Statements
SPAR	:	Sub Project Appraisal Report
SSIA	:	Social Safeguard Impact Assessment
TOR	:	Terms of Reference
TLCC	:	Town Level Coordination Committee
UT	:	Urban Transport
WC	:	Ward Committee
XEN	:	Executive Engineer

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I. INTRODUCTION

1. This is the Involuntary Resettlement (IR) report for the Drains sub-projects-under the Package: IUGIP/CHOW/UT+DR/01/2022., Total Roads length is 2,340 m for three main Roads and 2,127 m for six drains; and, 83 street lights for Urban Governance and Infrastructure Improvement Programme (IUGIP) of LGED. The present proposed selected roads comprise: R03, R08, and, R18 of Ward numbers:02, 03 & and 08, and, D01, D02, D05, D06, D07 and D09 of the proposed list of the Paurashava. The total length of 3 roads: 2,340 meters and six drains: 2,127m including 83 street lights installation. During social impact assessment on CHOW-D-02 it has been assessed that sometimes a few hawkers sits on the proposed darin place. During construction of the drain they may be required to shift nearby. So, there may not be impact on their source of income. If impact cannot be avoided a RP will be prepared for the subproject and will be implanted duly.

2. Project Background

Chowmuhani Paurashava is one of the selected Paurashava under Urban Governance and Infrastructure Improvement Programme (IUGIP) of LGED financed by ADB and GoB. The objective of the Project Readiness Assistance (PRA) is to prepare an agreed project design and feasibility study, inclusive of the preparation of a sizeable number of infrastructures sub – projects which would warrant satisfying and in compliance with the pertinent requirements and policy of ADB (SPS-09) and GoB. The project readiness assistance (PRA) will also include preparation of SPAR (Subproject Appraisal Report) and having conformed to the social safeguard, gender, poverty and other issues for the ensuing loan.

3. Urbanization and Social Safeguard and Resettlement/Rehabilitation Needs

There has been a significant influx of people in search of better livelihoods to the Paurashava urban areas and district headquarters which include Chowmuhani Paurashava of Noakhali district of the south-eastern region of the country. Being one of the important business hub in Bangladesh, the current trend of urban migration is being driven by rural poverty, lack of facilities, better scope of education, river erosion, unemployment, migration and natural calamities to this Paurashava. In turn, population out migration from the Paurashava has often been triggered by the need for higher education and better employment opportunities. It happens due to push and pull factors. For growing needs of urbanization municipal facilities and development is essential. physical, social and economic displacement is an inevitable part of development and may cause involuntary resettlement resulting physical and economic displacement and the issues should be properly mitigated for avoiding development-based suffering of the urban people.

4. Project Location

This road and drains Sub-Project has been proposed comprising construction and improvement of 3 road schemes and six drains including 83 street lights comprises: R03, R08, and R18 in Ward-2, 3, and 4. In total three roads length is= 2,340 m.; Drains-2,127m and 83 street lights.

Table 1, describes the proposed selected sub-project IUGIP/CHOW/UT+DR/01/2022, that will be implemented on the Paurashava's own land. Figure 1 show Paurashava on Bangladesh Map, Figure 2 -Paurashava Base Map, Figure- 3 shows Paurashava Map Received from Paurashava, Figure-4 Upazila Map, Figure-5 Roads and Drains Location, Figure-6 : Roads and Drains Layout Plans, Figure-7 Google Map Location of Improvement Municipal Facilities respectively. Figure-8: Stakeholder Consultancy Meetings and Figure-9: Grievance Redress System

Figure-1: Bangladesh Map Showing the Project Paurashavas

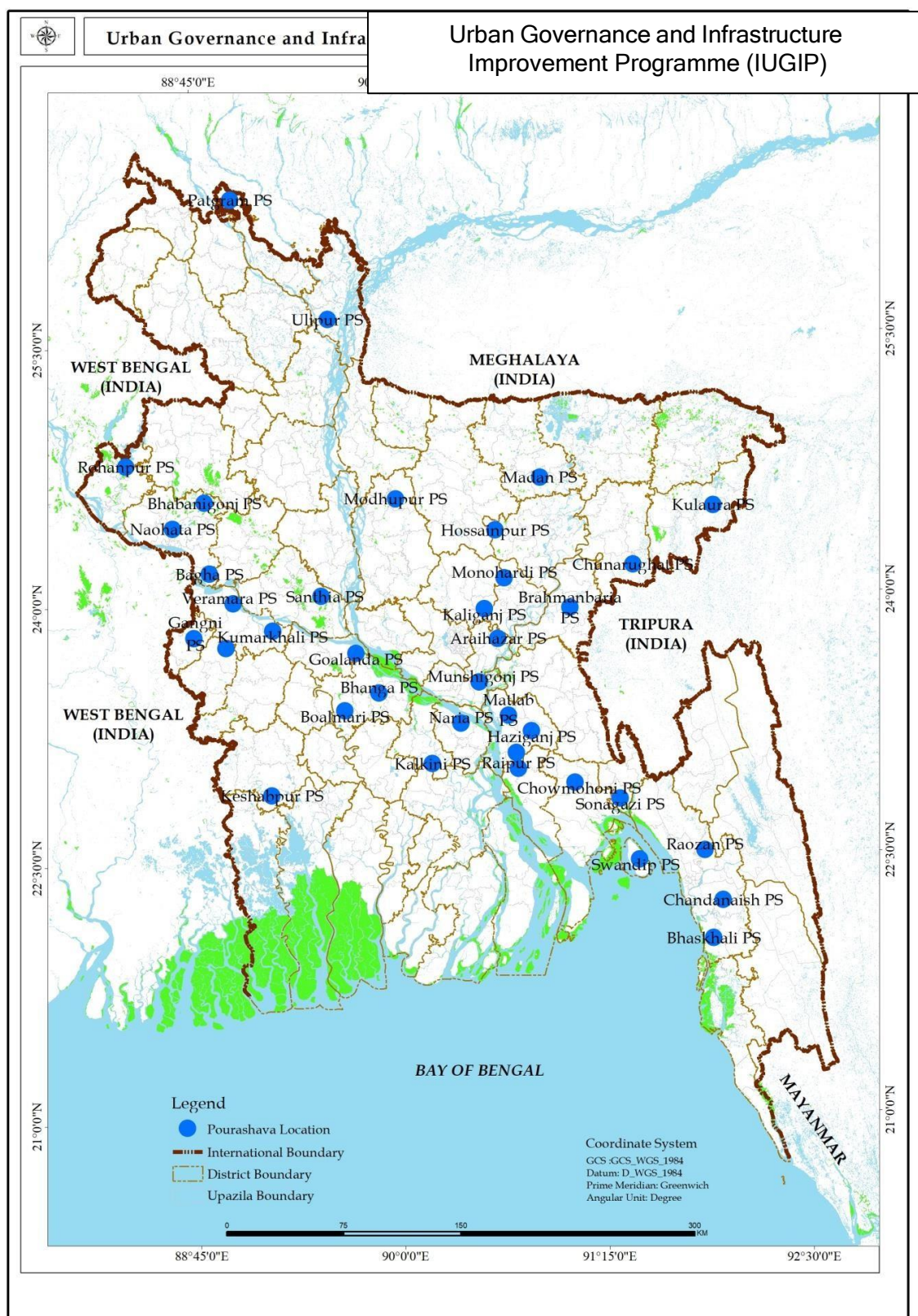


Figure-2: Chowmuhani Paurashava Map-a

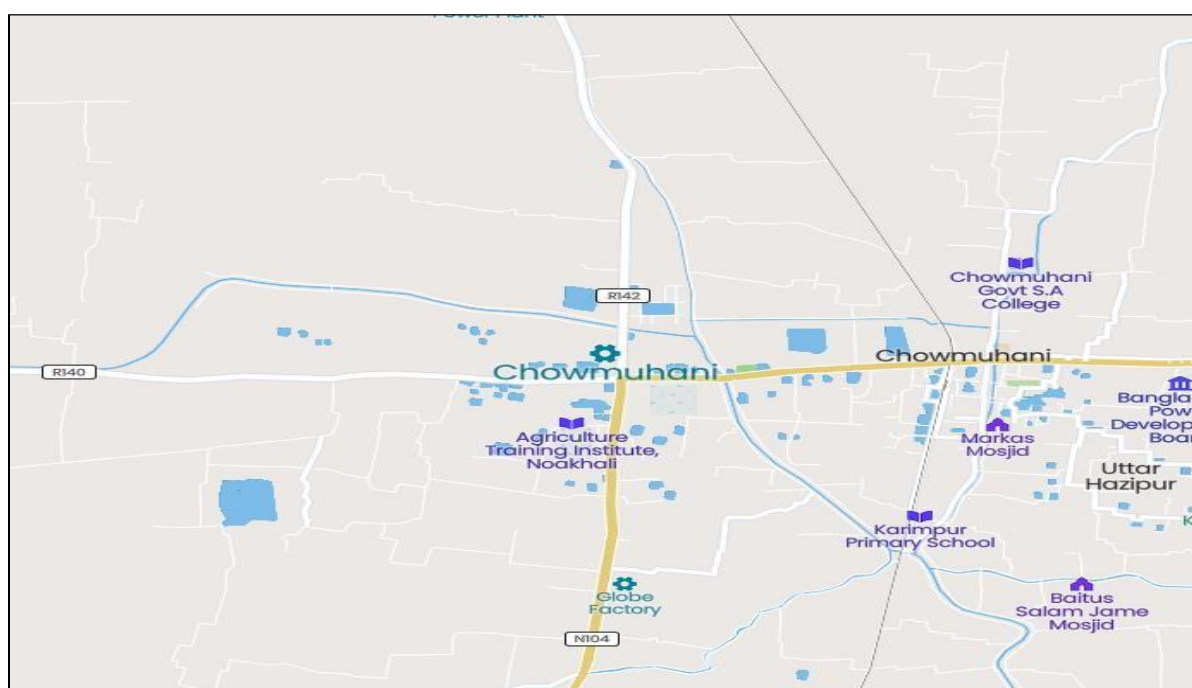


Figure-3: Chowmuhani Base Map Received from Paurashava

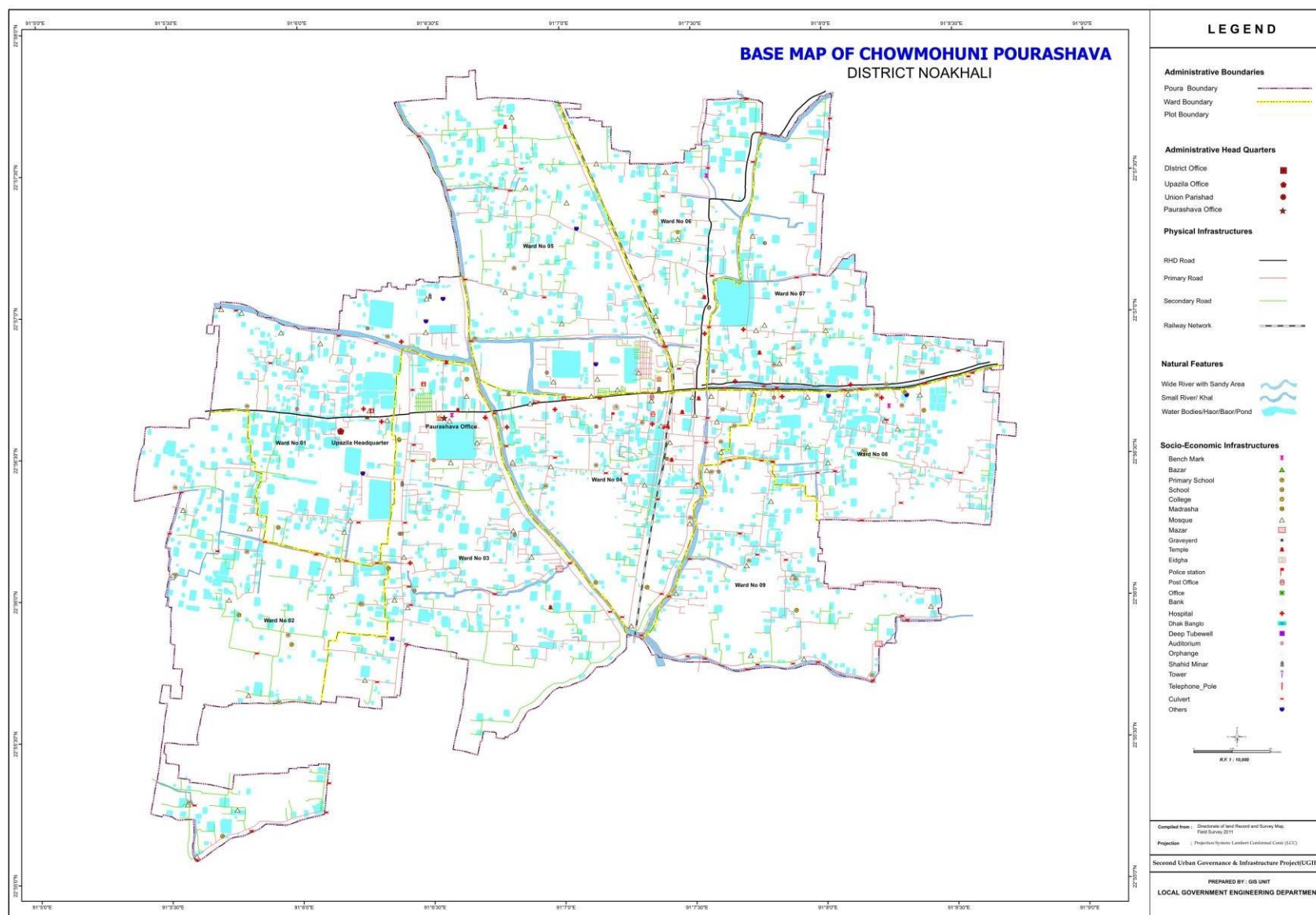


Table-1: Proposed Package for 2021-2022 year Package No: IUGIP/CHOW/UT+DR/01/2022

PDP	Financial Year	PDP ID No.	Scheme Name/ Name of works	Length (m)/Nos	Existing Paved width (m)	Proposed Road/drain width (m)opening	Full width (m)	Land Ownership
			Roads					
CHOW-R-03	2021-2022	CHOW-R-03	Improvement of road by Dense Bituminous Carpeting (a) from RHD Majidee road (Ramjanbibi Market) to Pesker market road Ch. 0.00m to 1380.00m and (b) link road by RCC Refugee bari road Ch. 0.00m to 120.00m including protection work at (Ch. 36m to 148m, L/S), (Ch. 212m to 385m, L/S), (Ch. 455m to 540m, L/S), (Ch. 593m to 700m, L/S), (Ch. 920m to 934m, L/S), (Ch. 1065m to 1085m, B/S), (Ch. 23m to 45m, L/S), (Ch. 35m to 115m, L/S) & installation of street light 52 nos. at ward no - 02, Chowmuhani Paurashava, Noakhali. Total length = 1500m	1500m 52 SL	3.30m	3.30m	3. m	Chowmuhani Paurashava
CHOW-R-08		CHOW-R-08	Improvement of road by Dense Bituminous Carpeting from RHD majidi road (Joinal Abedin Academy) to Momtaz Mia Sarok including protection work at (Ch. 360m to 378, B/S), (Ch. 435m to 462m, R/S), (Ch. 552m to 620m, B/S) & installation of street light 22 nos. at ward no - 03, Chowmuhani,. Total length = 625	625 m 22 SL	2.45m	3. m	3. m	Chowmuhani Paurashava
CHOW-R-18		CHOW-R-18	Improvement of road by RCC from RHD Bank road to Golabari Kachabazar road installation of street light 09 nos. at ward no - 04, Chowmuhani. Total length = 215m	215m 9 SL	2.50m	3 m	3. m	Chowmuhani Paurashava
			Drains					
CHOW-DR-01		CHOW-D-01	Construction of RCC drain from Joynal Abedin to Noimuddin Khal Ch. 0.00m to 400.00m, under Chowmuhani Paurashava Noakhali. Total length = 400m	400m				Chowmuhani
CHOW-DR-02		CHOW-D-02	Construction of RCC drain from RHD bank road to Baro Khal Ch. 0.00m to 500.00m, under Chowmuhani Paurashava Noakhali. Total length = 500m	500m				Paurashava
CHOW-DR-05		CHOW-D-05	Construction of RCC drain from Ramjhan Ali Miar colony to WAPDA Khal Ch. 0.00m to 370.00m and link drain Ch. 117.00m to 0.00m, under Chowmuhani Paurashava Noakhali. Total length = 487m	487m				Chowmuhani
CHOW-DR-06		CHOW-D-06	Construction of RCC drain from Profullo Shahar Bari to existing drain near Nobodhara Kindergarten Ch. 0.00m to 122.00m, under Chowmuhani Paurashava Noakhali. Total length = 122m	122m				Paurashava
CHOW-DR-07		CHOW-D-07	Construction of RCC drain from exiting drain near Daroga house to Khal near Kangali Mondol Bari Ch. 0.00m to 285.00m, under Chowmuhani Paurashava Noakhali. Total length = 285m	285m				Chowmuhani
CHOW-DR-09		CHOW-D-09	Construction of RCC drain from backside of Pauro Baniijo Bitan to Khal Ch. 0.000 to 333.00m, under Chowmuhani Paurashava Noakhali. Total length = 333m	333m				Paurashava
			Total Length of 3 Roads 6 Drains Total nos of Street Lights	2,340 m, 2,127m, 83 Street Lights				Chowmuhani Paurashava

5. Brief Socio-economic Condition of Chowmuhani Paurashava

Chowmuhani Paurashava was established in 1973. It is an “A” category Paurashava located at Begumgonj upazila headquarters (H.Q) in Noakhali district under Chittagong division. The area of Chowmuhani Paurashava is 20.7sq km, has a population of 1,17,686 (B.S.S2011).

It Consists of 09 (nine) wards. It is in south eastern Bangladesh’s Chittagong division. Chowmuhani is an important business hub and trade centre in Noakhali district as well as in Bangladesh. The largest second electronic items” market is in Chowmuhani. It is mainly a business area having more than 10,000 shopping centres, 32 oil factories. The total population is 148,000. The total holding numbers of the 9 wards under Paurashava is 13,621. The communication facility of the area includes: 147 km of which RCC road is 65 km, Bitumen Carpeting roads is 52 km CC road is 15 km, and mud road is 15 km. There are 10 Bridges, 84 culverts, total 37 drains were good before but without taking proper maintenance actions, mostly are in bad condition. Most of the roads have huge and several connectivity facilities to reach other upazilas and districts at in and outside of the Paurashava. As such, it is deemed necessary to construct /improve/ develop its” all roads all year round for smooth transportation mobility. It plays as junction point for transportation network for the inter district travelling facilities. The communication facility includes: It is only 15.2 km from Noakhali district, 150 Km from Dhaka capital, 120 km from Chittagong, 60 Km. It has Railway station that run from Dhaka- Noakhali- Chittagong, including goods trains for import and export items.

Total Residents holdings number is 13,688, it is learned from Paurashava Panel Mayor that about 81 % of the holding taxes are apid every year, which helps to pay the salaries of the paurashava staff. But he does not know the reason about the rest who do not pay regularly.

Source: Paurashava and BBS-Retrieved 2019-09-04

The average Monthly income range of the inhabitants of the Paurashava is presented in the following table 2. (Total Residential, commercial and non-government Holdings number is: 13,688)

Table-2: Monthly Income range¹ of Chowmuhani Paurashava Residents

Tk.0-5000	Tk.5001-10,000	Tk.10,001-20,000	Tk.20,001-50,000	Tk.50,001-1,00,000	Tk100,000 +	
Very poor	Poor	Lower Middle	Middle	Upper middle	Rich	Total
18%	35%	10%	25%	10%	2%	100%

¹Source: Paurashava (Secretary, Paurashava)

Besides, Bangladesh exports more than 30 items including 6 basic agro processed products most of which are cereal grains, frozen fish, processed meat, vegetables, cut flower, fruits, spices, and other processed agricultural products including livestock, poultry & fish feed to more than 14 countries. Further exports beverages soft drinks, coconut choirs” products, fabricated woods by Partex Company, Pharmaceuticals products by GLOB company and others. Chowmuhani has a number of well-established pharmaceuticals companies, fish and meat processing venues and companies.

The communication facility of the area has huge connectivity with other upazilas and districts including Capital Dhaka. The proposed subproject area is legally owned by the Paurashava and no land acquisition is required. Again, it will not affect any people living at surrounding areas. Moreover, it will create the employment opportunity for the local people hence will help in reducing the unemployment problem of the people of Chowmuhani Paurashava. It will also create the revenue generation avenue for the Paurashava and will help the Paurashava in

attaining the sustainability of the institution. There are a number of archaeological heritage and relics to attract tourist. The present Mayor of the Paurashava is Md. Khaled Shayfulla

Figure-4: Map of the Begumganj Upazila
(Chowmuhani is part of Begumganj upazila of 5 full union and partly of 4 union)



6 For Package No **IUGIP/CHOW/UT+DR/01/2022**, in total, three roads and six drains include construction and Improvement subproject selected for Chowmuhani Paurashava under IUGIP, LGED is the outcome of the feasibility study conducted during by the PMCU. Under feasibility study, a preliminary Social Safeguard Impact Assessment (SSIA) was conducted comprising a long list of proposed schemes combining roads, drains and other urban facilities components. At this stage of project implementation, PMCU Social safeguard Team conducted resettlement and social impact assessments in detail on the aforesaid design completed and for implementation of subproject, comprising three roads (2,340 meters), six drains of 2,127 meters including 83 installation of street lights for the concerned package. This social impact assessment for the design completed schemes of the sub-project was done conducting a thorough investigation of different social safe guard issues visiting each of the scheme site based on the final detail engineering design prepared by Engineering Consultant to fulfill the requirements of ADB's Involuntary Resettlement and Safeguard Policy Statement (SPS, 2009). The major objective of the above study /investigations was to assess and identify all the possible socio-economic and resettlement impacts with necessary mitigation measures of different concerns. This report has been prepared only for the design completed schemes of five roads. However, the current subproject covers construction of the foresaid roads selected within the Paurashava to facilitate proper communication/ transportation and improved communication network for the people of sub-project area. During investigations, it was revealed that the roads that been selected and so far, completed detail design for implementation will be constructed/ improved respectively on the existing roads will be constructed including road shoulders without affecting any structures. Moreover,

due to construction/ improvement of the foresaid roads under the project are not expecting to have neither any physical nor any economic displacement of any people. As a result, there is no possibility of new land acquisition and no structure affected and none found to require relocation, consequently no resettlement impacts are anticipating. Under the circumstances, this report may be treated as a Due Diligence Report (DDR) with respect to social safeguard issues for the concerned sub-project.

II. PROJECT BACKGROUND AND DESCRIPTON

7. Urban Government Infrastructure Improvement Programme (IUGIP) under LGED is carrying out feasibility study project program for its selected Paurashavas. This Paurashava under Noakhali district is one of the selected Paurashava. The upcoming phase of IUGIP will be implemented by the Government of Bangladesh financed by ADB. The project has been initiated for development of different infrastructure facilities under the project area for the city dwellers to improve the existing condition. Under the current program, the IUGIP is operating its activities covering selected Paurashavas of the country. The project aims at enhancing growth potential and improving environmental sustainability of the targeted city regions through effective regional urban planning. The project is supporting development of key urban infrastructures, focusing on urban environment and local economic development through strengthening municipal management and capacity building for effective and sustainable urban development.

8. This IUGIP project has been formulated as a sector loan will be implemented by LGED and, to be financed by ADB for implementation. The sub-projects under the IUGIP are being selected and implementing are expected to enhance economic activities in the regional context and to provide opportunities for investment, including: (i) comprehensive urban planning and economic revitalization; (ii) transport infrastructure upgrading, public transport, (iii) water supply, and, sanitation; (iv) solid waste management; and (v) strengthening local governance and municipal funding. The project comprises of three components. These are:

- I. Development of Urban Infrastructures;
- II. Improvement of Urban Planning;and
- III. Strengthening of Municipal Management and Capacity

9. Asian Development Bank (ADB) will approve the Loan for IUGIP for development of selected Paurashava in the country.

III. STUDY METHODOLOGY

10. The social Safeguard Consultants team visited all the selected design completed scheme sites under the Subproject at the Paurashava in May 2022. The main purpose of the field trip was to conduct a detail assessment/ study for the selected schemes of the subproject covering different resettlement and social safeguard issues likely to occur due to the construction and improvement of the selected schemes. In course of study, consultants had discussions and sharing of ideas with Mayor, Panel Mayor, councilors, Secretary, Assistant Engineer along with other relevant engineers and staff of the Paurashava at their office. During discussions, the consultants briefed them about the objectives and the purpose of the visit and informed them about the planned site visit and different activities to be carried out along the alignments of the selected subproject/scheme sites. The consultants also had a number of consultations with the local people and beneficiaries at different locations of the subproject during 10-13 May 2022. During site visit, Mayor, Assistant Engineer, councilors of the concerned wards along with other technical staffs of the Paurashava accompanied the consultant's team to assist them and also to identify the locations and alignments of different schemes. In accordance with the objective of the field visit, the consultants visited all along the the drains alignment and investigated about the resettlement and social safeguard issues if any, likely to occur for the selected roads and drains under the sub-project using an IR impact assessment checklist.

IV. SUBPROJECT DESCRIPTION

11. Chowmuhani Paurashava is one of the Local Government Administrative units of Bangladesh and categorizes as class “A”. The Paurashava is located in the district of Noakhali and about 15.2 km from Noakhali and Begumganj Upazila, which is 7. Km away from upazila H.Qs. Chowmuhani is an important area having a good number of big multinational factories, handloom entrepreneurs’ business centers and new more industries are growing in that area. Further it is the junction point of road network for other important districts and upazilas. However, day by day rapid urbanization in and around the Paurashava and newly growing business sites and cultural heritage increases its importance with a significant increase in population in the Paurashava area. To cope with the current demand of increasing population of the Paurashava, rapid development of different civic facilities for dwellers of Paurashava is now becomes inevitable. Under the circumstances, this subproject has been proposed comprising of different infrastructure development under different components. The subproject components of the Paurashava aim at upgrading and expansion of urban services, three roads, six drains and 83 street lights. The proposals will entirely concern with activities which address the most acute needs for better urban services and facilities to inhabitants of the Paurashava. Different infrastructure development components under the subproject proposed for construction and development is consistent with the Urban Governance and Infrastructure Improvement Programme (IUGIP)’s project objectives. Through implementation of the proposed schemes under the subproject is expected to facilitate improved communication system, improved drainage network and other income generating Municipal Facilities for the residents of the Paurashava. The roads, drains and Street lights, components undertaken for required development located within different wards of the Paurashava area furnished in figure-5 and 6 respectively, below.

Figure-5: Three Roads and six Drains Location in Chowmuhani Paurashava

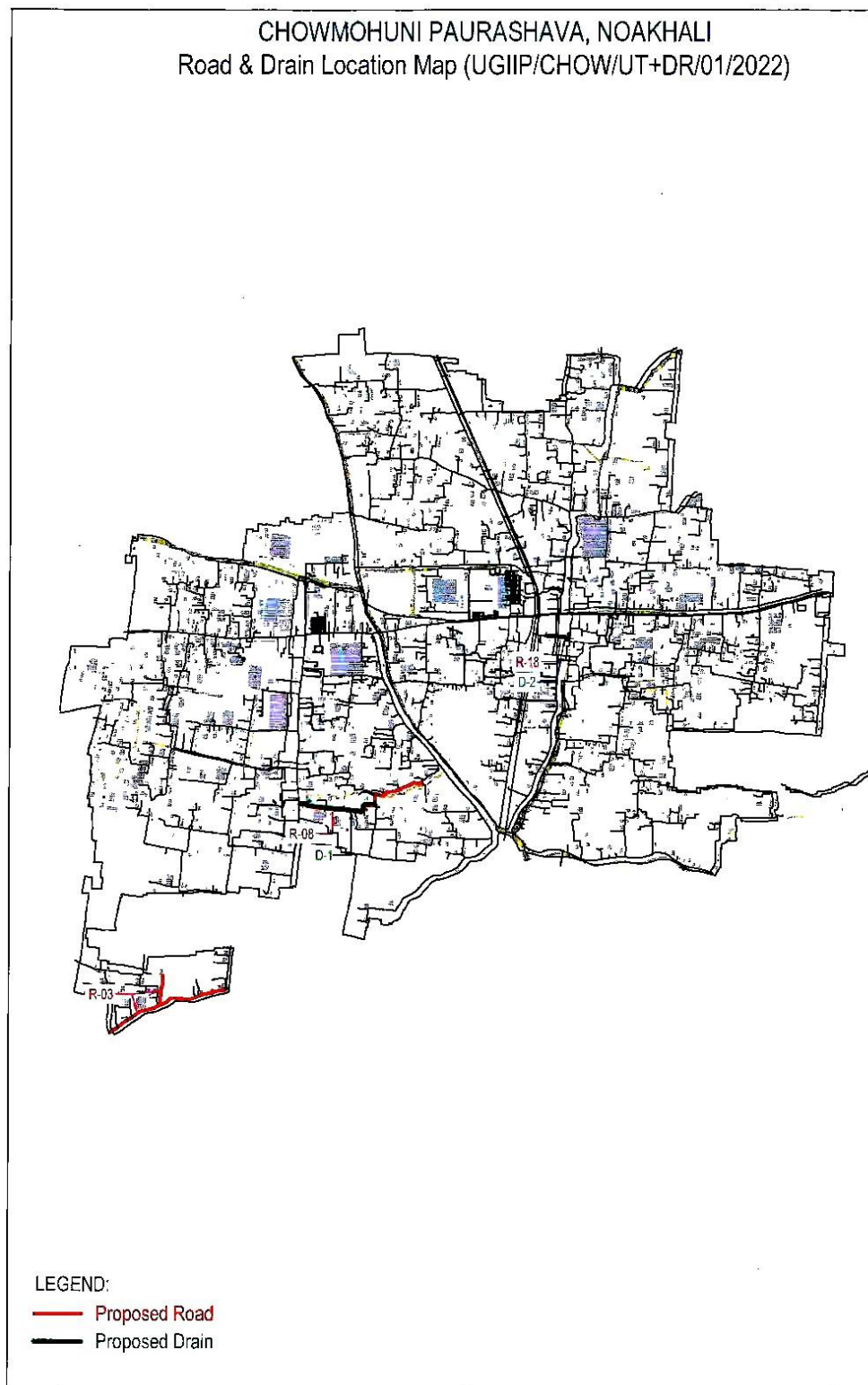
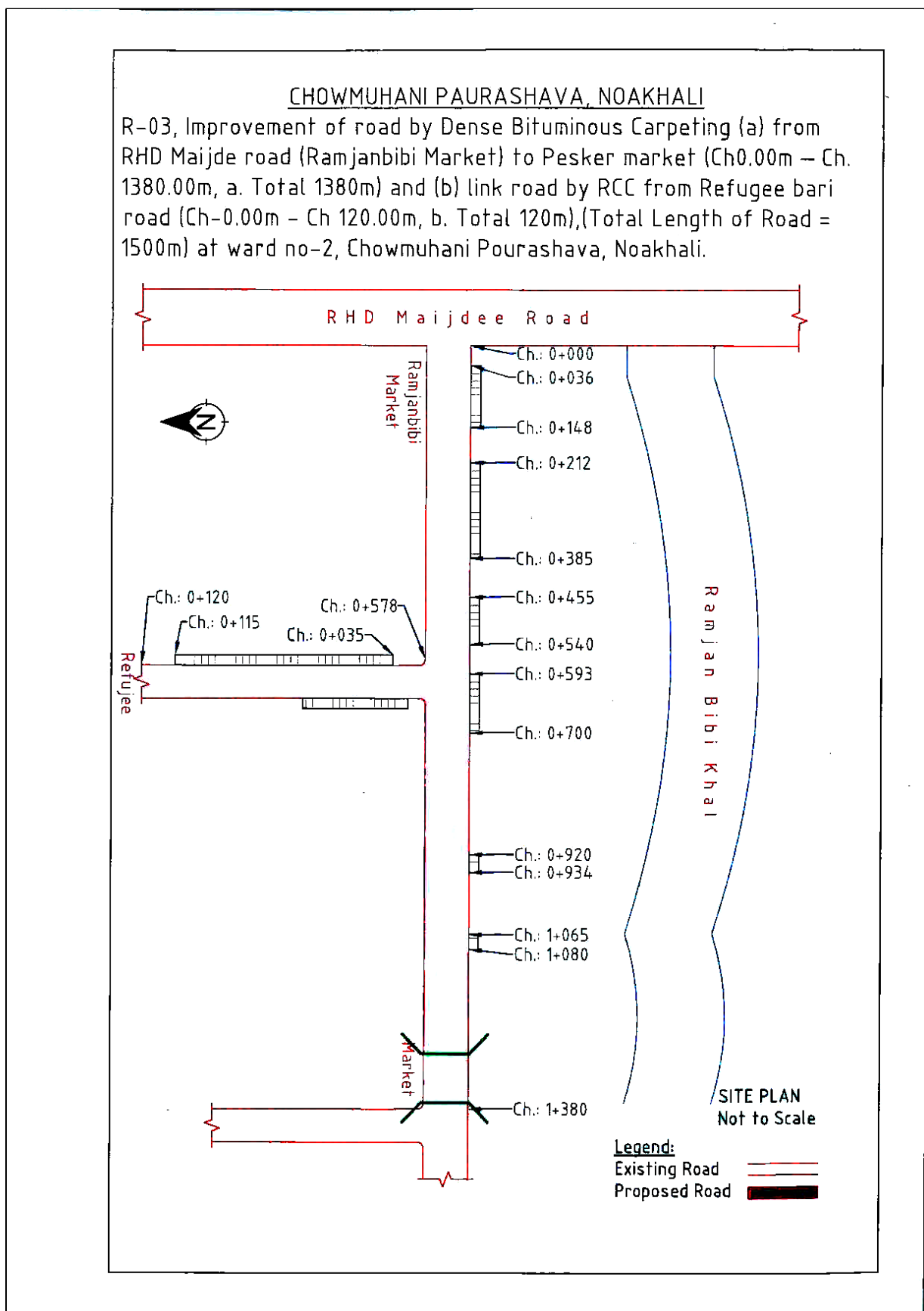
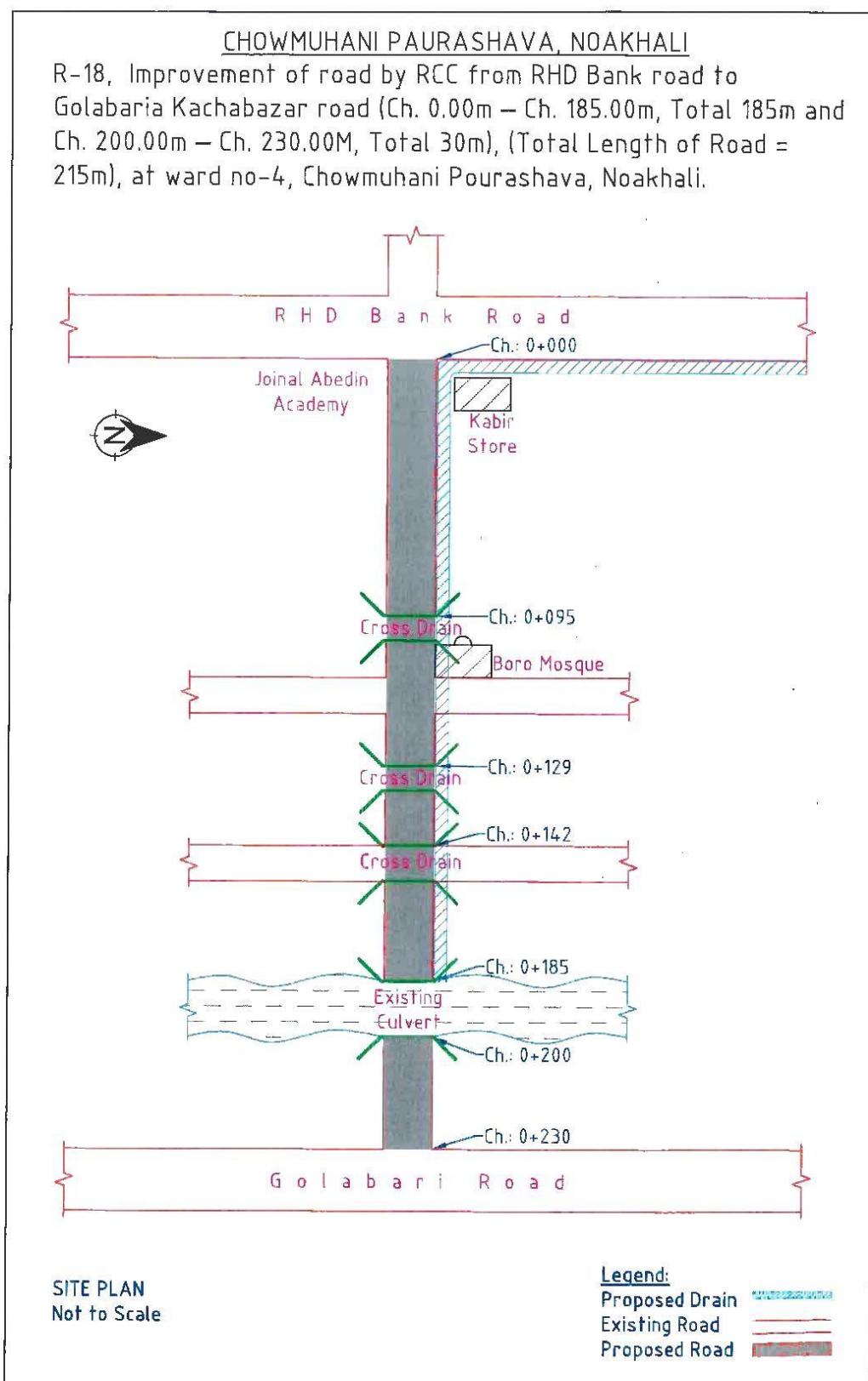
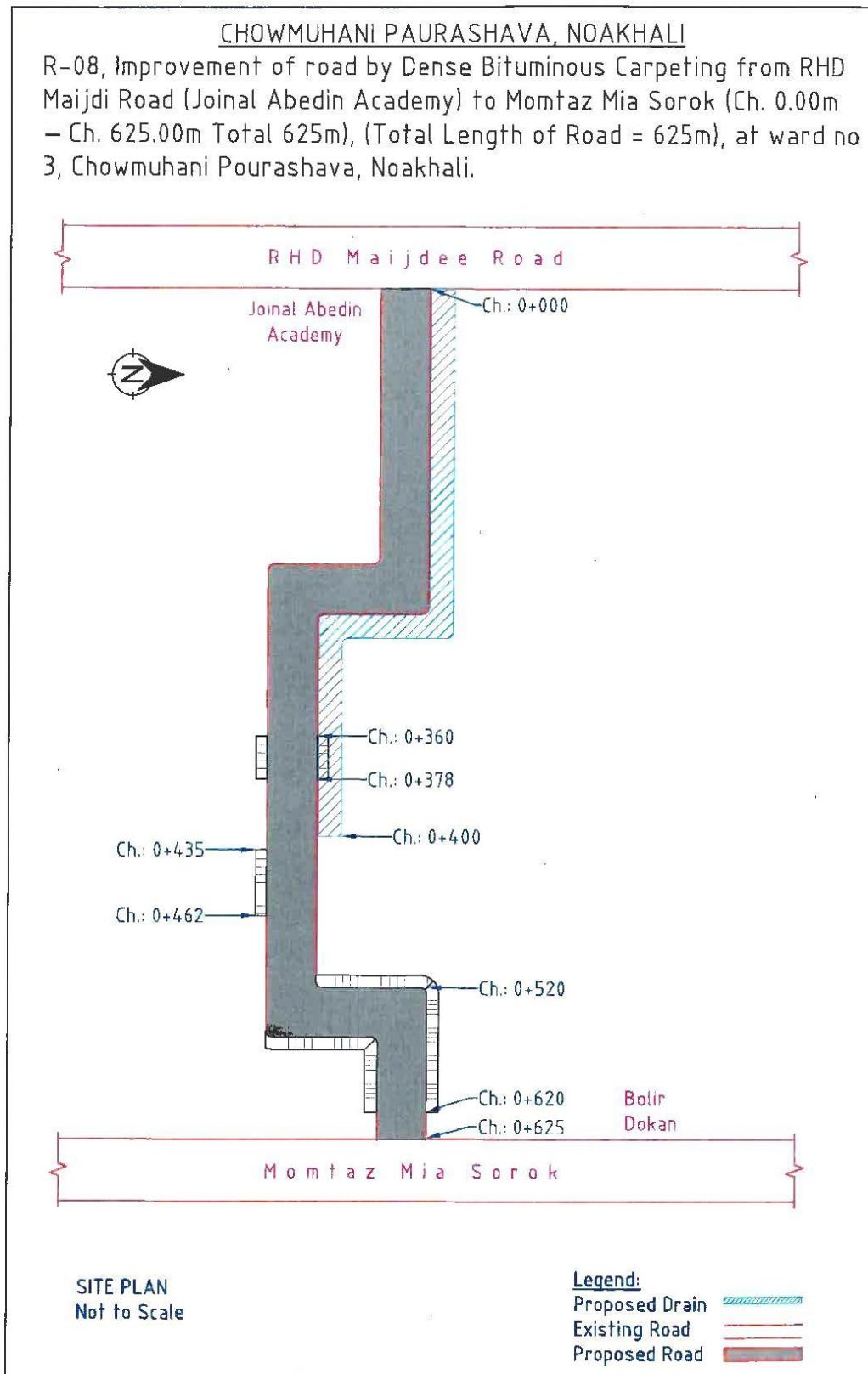


Figure 6: Roads and Drains Layout Plans in Paurashava**R-03**

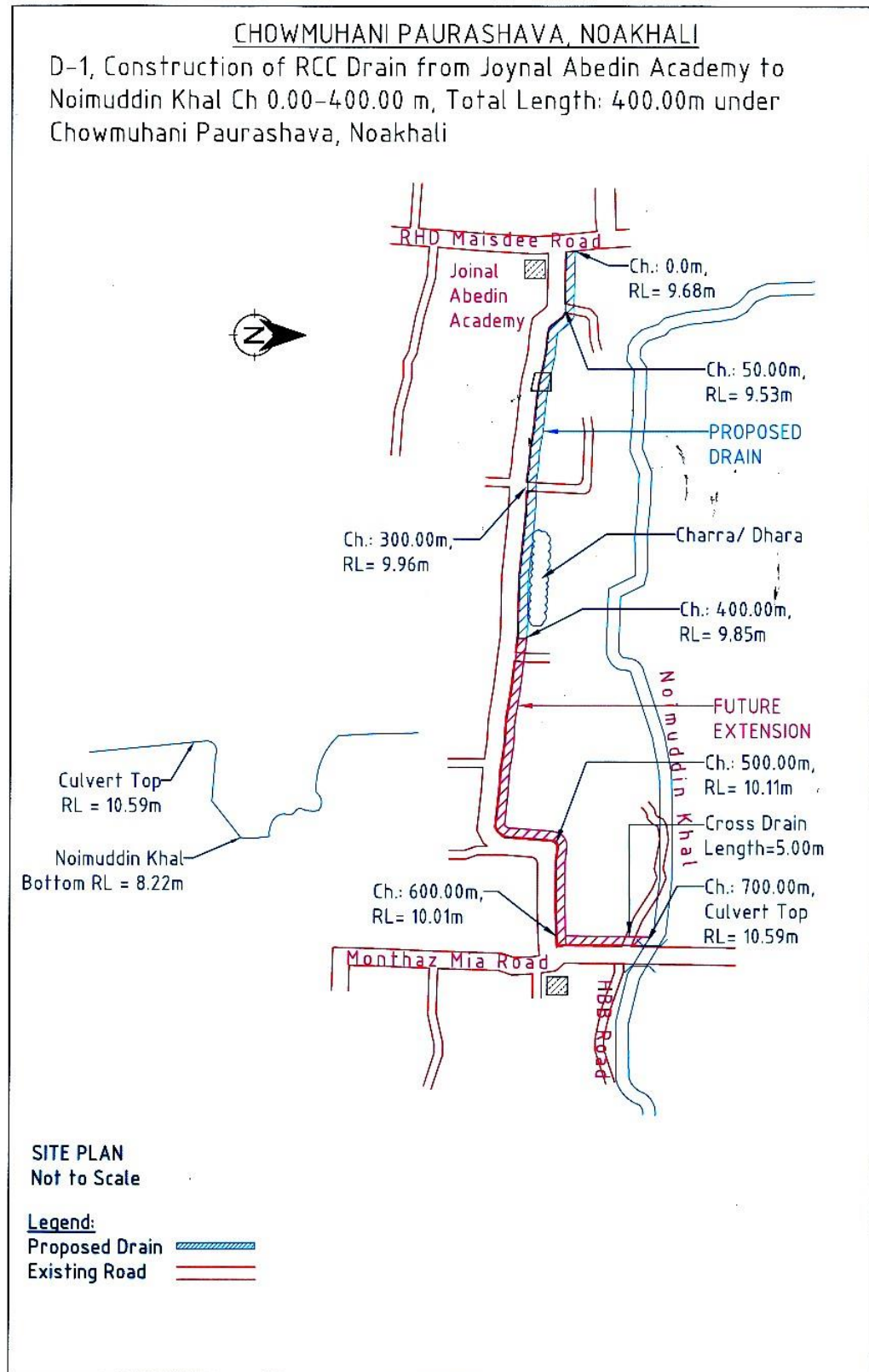
R-18



R-08



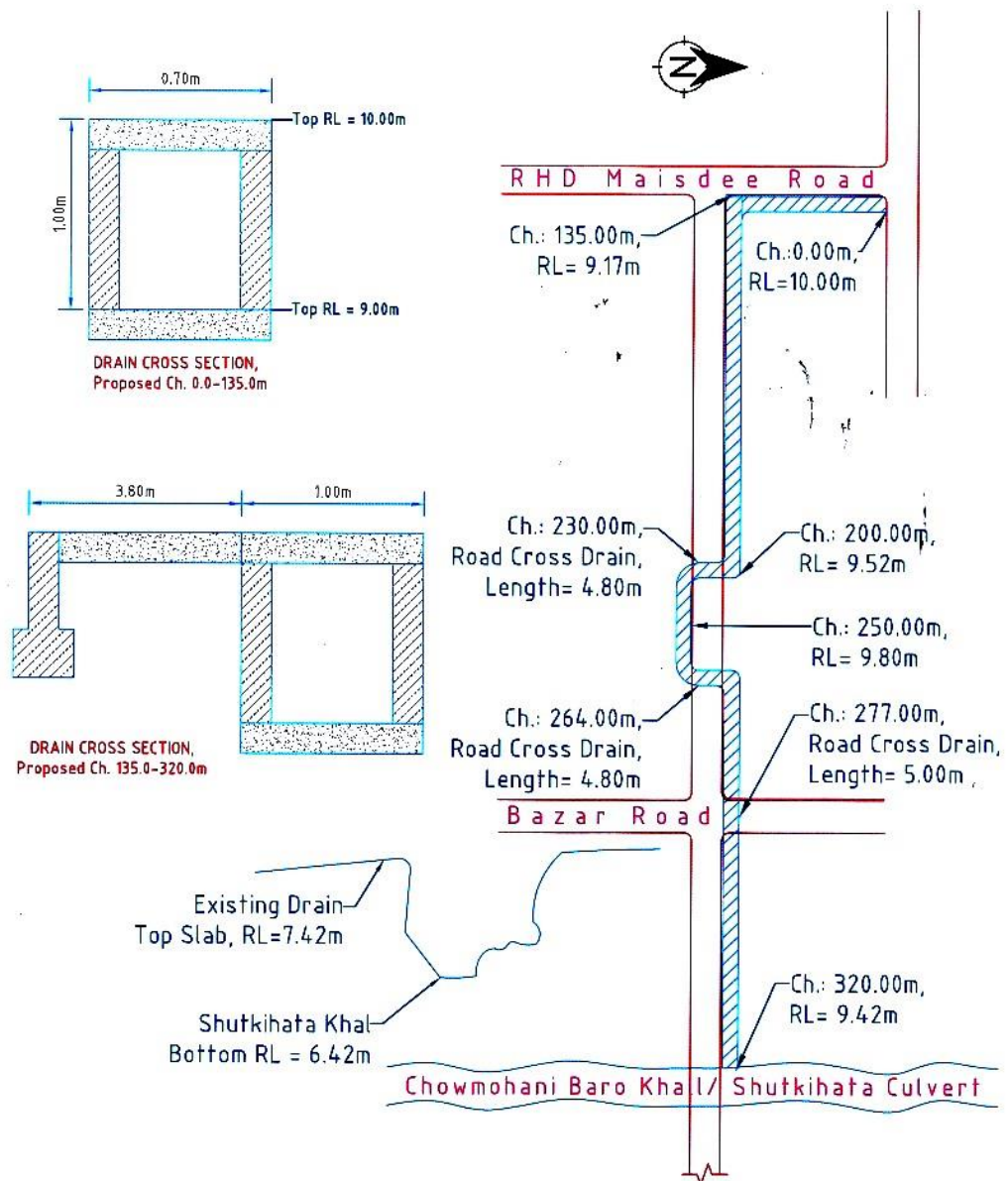
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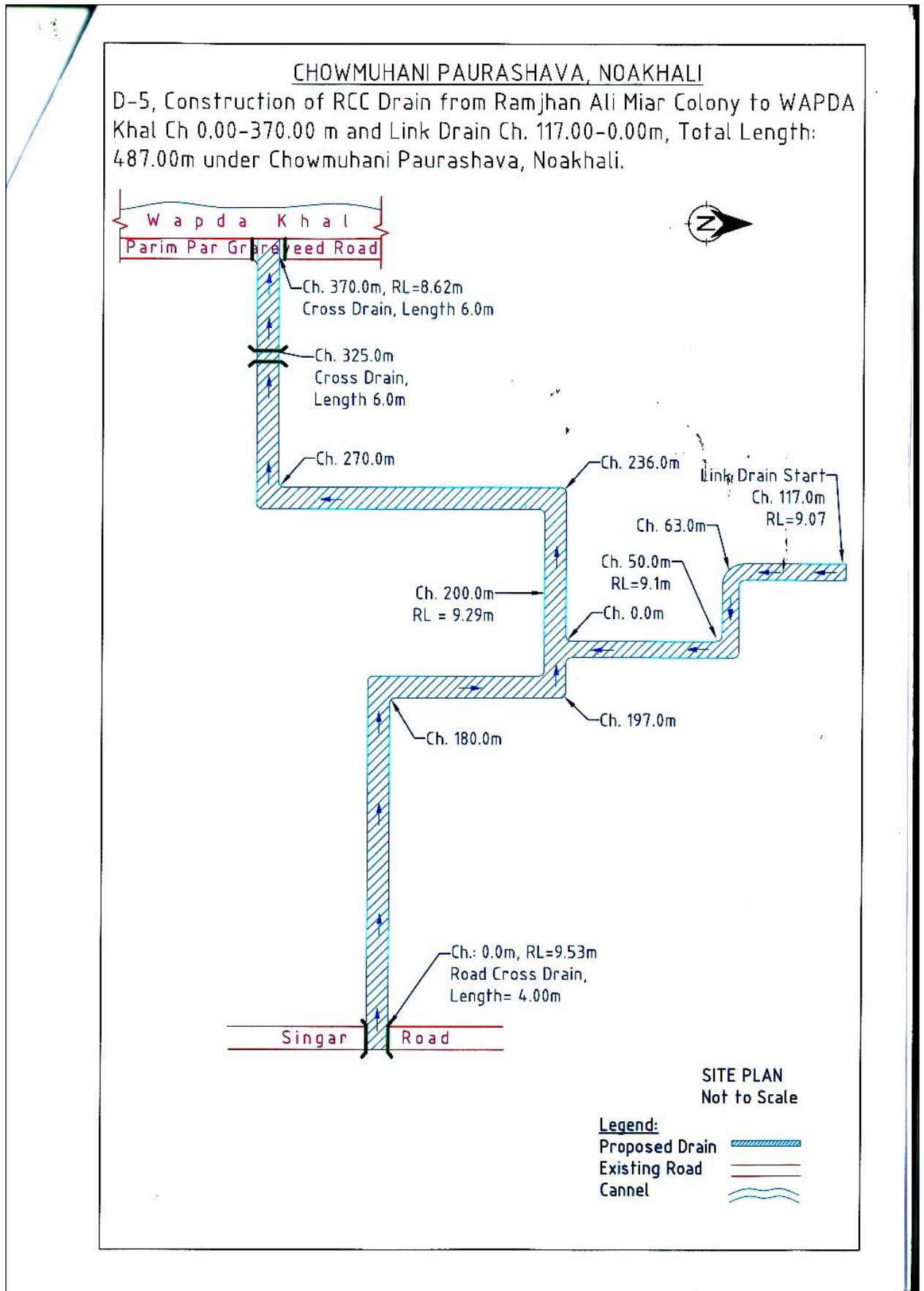
D-02

CHOWMUHANI PAURASHAVA, NOAKHALI

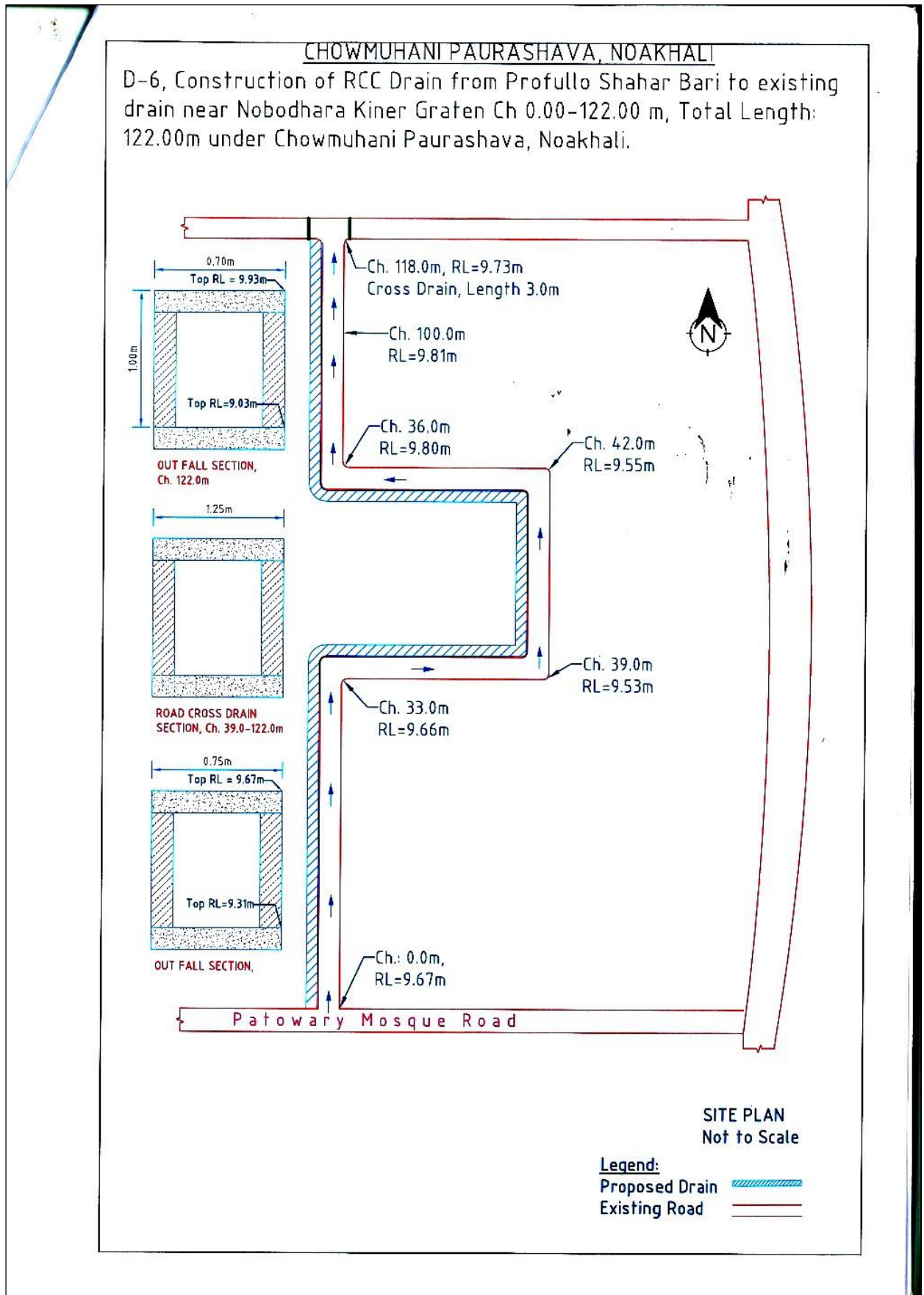
D-2, Construction of RCC Drain from RHD bank Road to Baro Khal Ch 0.00-500.00 m, Total Length: 500.00m under Chowmuhani Paurashava, Noakhali.



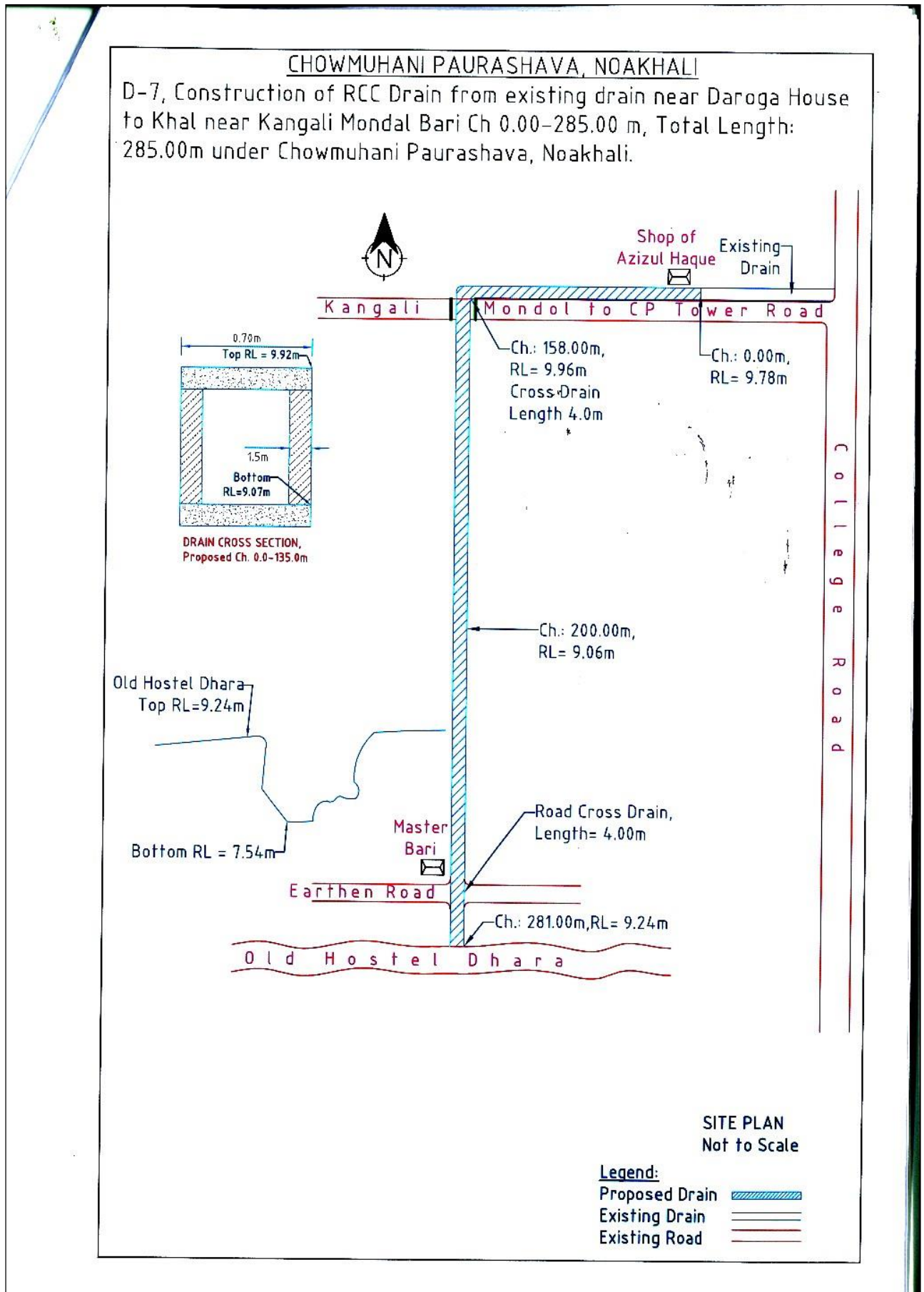
D-05



D-06



D-07



D-09

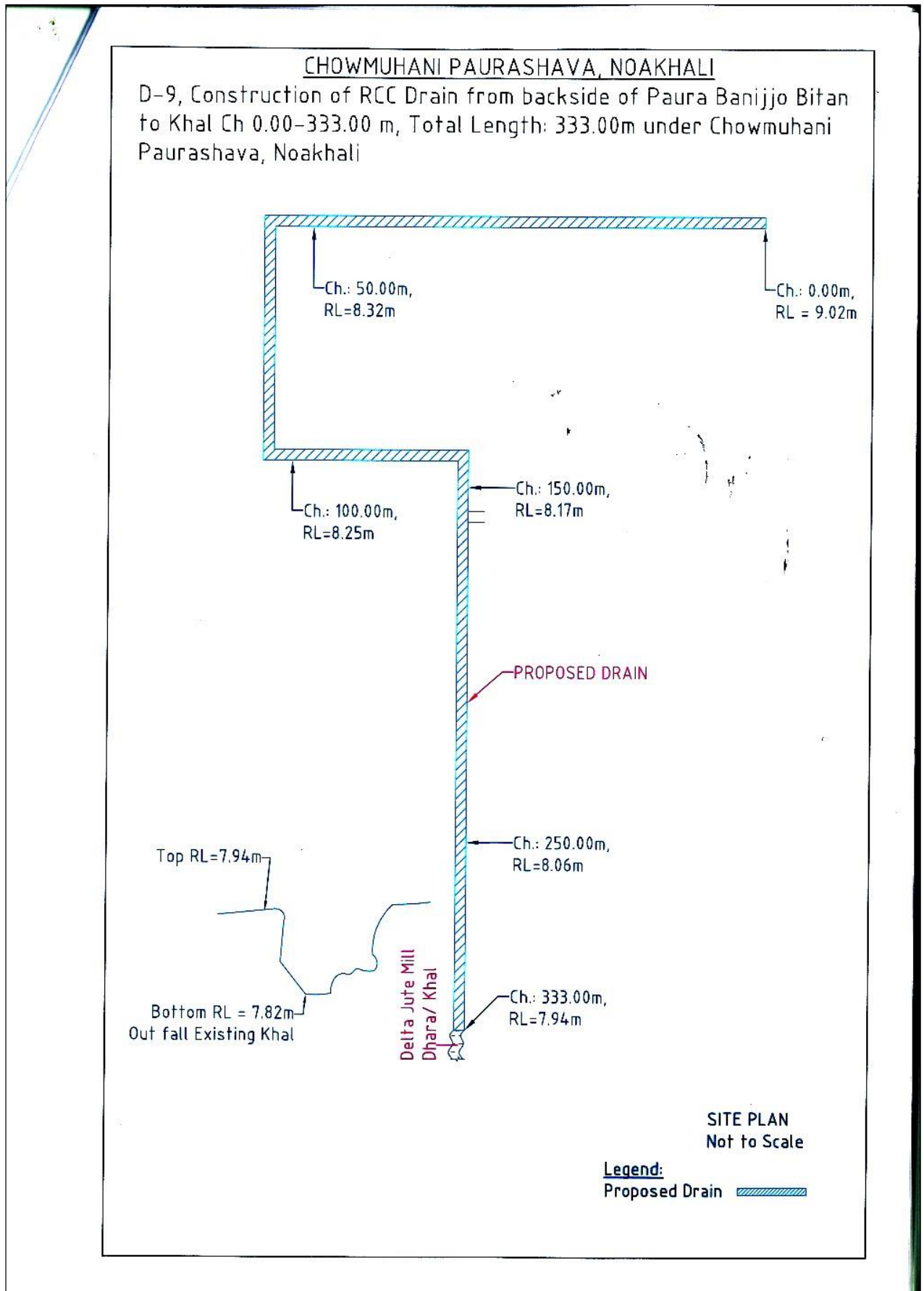
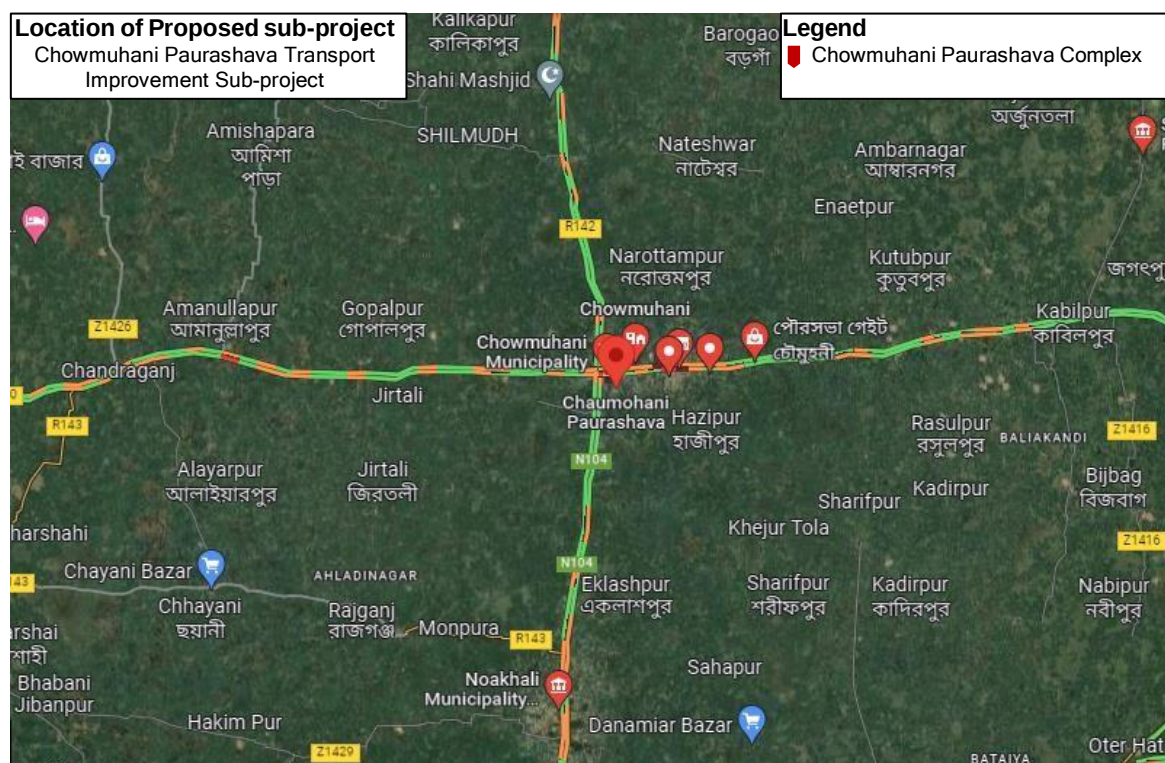


Figure-7: Google Map Location of Improvement Municipal Facilities

V. IMPACT AND OUTCOME OF THE SUBPROJECT

12. Physical, social and economic displacement is an inevitable part of development. Hence RCC road construction, rehabilitation and widening, and construction of roads and drains as selected roads in the urban areas are the main subprojects in the Paurashava under this package. In most cases these facilities are created based on fulfilling short term needs. Therefore, normally no land acquisition is proposed for the Paurashava development plan (PDP). Most of the development subprojects in the Paurashava are taken on the existing land of Paurashava. In these cases, there is no minor demolition of the extension portion of any houses or shops and makeshift shops or temporary houses of poor as squatters are physically found. As the total land is owned by the Paurashava, there is no loss of livelihood scopes.

13. The sub-project covers construction and improvement of roads and drains to extend facilities for the urban dwellers in the sub-project location and will bring direct benefit to the inhabitants of the Paurashava area. The roads and drains construction/ improvement under the program will improve transport facilities networks connected to all kinds of commercial premises and easy access to all market's facilities under the Paurashava etc. Thus, this sub-project is expected to increase area coverage of improved economic upliftment, education, health facilities and will guarantee standard environmental condition and reduce transport cost of goods and services including travelling cost of the residents of the town. The outcome of the sub-project will improve transport system including drainage facilities within the Paurashava area and also will prevent water logging problem (at household site that resulted in unhygienic condition/environment as well as to the community) and unexpected flood during monsoon. The present sub-projects of roads and drains are therefore, designed for an expansion of transport facilities system, drainage networks including improvement of the transport system to meet the present and calculated future demands for the citizens of Paurashava. The sub-project expected to improve the service standards with respect to proper transport facilities network and drainage system and its effective management including lighting facilities in the Paurashava.

VI. SUBPROJECT IMPACTS, BENEFITS AND ANTICIPATED NEGATIVE IMPACTS

14. Employment and Poverty Alleviation. The roads subproject investments will contribute to eradicating poverty by promoting the expansion of employment and business opportunities. Labor intensive technologies will be adopted during the construction phase which will create short-term employment opportunities for those in the Paurashava's skilled and unskilled labor force.

15. Long-term employment opportunities will subsequently be created during each sub-project's operations phase particularly in relation to O and M activities. It is also expected that the subproject investments on basic urban and economic infrastructures will encourage private sector investments there by creating more business and employment opportunities.

16. Through construction and improvement of drains under the sub-project is anticipated to bring various quantifiable benefits. Availability of good transport facilities and improved drainage system will add to improve both the quality of life, and living condition of residents, easy transportation with low cost, which will bring new avenues for investments and consequently will boost up economic development. Extended benefits will include employment opportunity of local people in construction (civil) works and thus to receive short-term socio-economic benefits. To ensure benefits to local people, the contractors will be required to employ labor force from local communities, particularly within the vicinity of construction sites as much as possible. The main beneficiaries of the improved roads and drains, street light for the citizens of Paurashava will be provided with better transport facilities to a considerable number of populations of the town. This will improve the quality of life of residents of the city as well as raising standards of both individual and public health. Moreover, the sub-project will bring economic gains to local people in the form of increased employment and while spending less on health care & transport, will save money leading to improve in livelihood standards significantly.

17. Anticipated Negative Impacts: The identification of negative impacts that may arise from the implementation of the subprojects should give particular attention to the urban poor, women and girls, youth, the differently-abled and other marginalized groups. The needs of these groups should be addressed in the design and construction of the subprojects.

18. Local people, including women, should be given the opportunity to be engaged as construction workers, and as sub-contractors. There are no indigenous people or cultural heritage sites that will be affected during the implementation of the subprojects.

19. Overall Social Impact: On the overall, the outcome of social screening confirms that local people¹ are positive about the implementation of the subprojects.

¹Various stakeholders including Paurashava Councilors, local elites, professional groups, NGO representatives, journalists were consulted during the consultant's field work.

VII. SOCIAL IMPACT ASSESSMENT FOR THE SUB PROJECT

20. **General:** The social safeguard team conducted the social impact study visiting sub-project sites in 10-13 May, 2022. The main purpose of the study was to assess and quantify resettlement and social safeguard issues. During site investigations, consultants had discussions and sharing of ideas with the Mayor, Panel Mayor, Secretary- PS, councilors, and concerned Engineers/ officials, at Paurashava office and also conducted meetings with the local people, local government representatives in the sub-project area. However, during field visit program, consultant physically visited all the designs completed road and drain alignments selected for construction and improvement under the sub-project and investigated about likely impacts on the people with respect to land acquisition and resettlement and other social safeguard issues. An IR impact checklist with required verification of the sites is attached with this report as annexure-1. During site visit, Mayor, Panel Mayor, Councilors, Assistant Engineer, one sub-assistant Engineer, and a surveyor of the Paurashava accompanied the consultants to assist in identifying the locations and alignments of the proposed roads, drains and street lights etc. organized consultations/meetings with the local representatives and people of the sub-project area. The major findings of the social impact assessment study have been summarized below:

Table-3: Social Impact Assessment of Roads and Drains Sub-projects**Name of Package: IUGIP/CHOW/UT+DR/01/2022**

PDP SI No.	Financial Year	PDP ID No.	Scheme Name/ Name of works	Length (m)/Nos	Type of loss/ Affected	Name of APs	Possible social Impact	Resettlement required or not	Indigenous people	Remarks
CHOW-R-03	2021-2022	CHOW-R-03	Improvement of road by Dense Bituminous Carpeting (a) from RHD Majdee road (Ramjanbibi Market) to Pesker market road Ch. 0.00m to 1380.00m and (b) link road by RCC Refugee bari road Ch. 0.00m to 120.00m including protection work at (Ch. 36m to 148m, L/S), (Ch. 212m to 385m, L/S), (Ch. 455m to 540m, L/S), (Ch. 593m to 700m, L/S), (Ch. 920m to 934m, L/S), (Ch. 1065m to 1085m, B/S), (Ch. 23m to 45m, L/S), (Ch. 35m to 115m, L/S) & installation of street light 52 nos. at ward no - 02, Chowmuhani Paurashava, Noakhali. Total length = 1500m	1500m 52 SL	No loss applicable	Not applicable	- No IR impacts - No requirement for land acquisition - There is no possibility of any adverse impact in terms of losing income or livelihood. - Temporary disturbance of pedestrians and vehicles to be addressed in the sub-project environmental management plan (EMP).	Not required	Not found	Chowmuhani Paurashava own land
CHOW-R-08		CHOW-R-08	Improvement of road by Dense Bituminous Carpeting from RHD majdi road (Joinal Abedin Academy) to Momtaz Mia Sarok including protection work at (Ch. 360m to 378, B/S), (Ch. 435m to 462m, R/S), (Ch. 552m to 620m, B/S) & installation of street light 22 nos. at ward no - 03, Chowmuhani Paurashava, Noakhali. Total length = 625	625 m 22 SL	No loss applicable	Not applicable	- No IR impacts - No requirement for land acquisition - There is no possibility of any adverse impact in terms of losing income or livelihood. - Temporary disturbance of pedestrians and vehicles to be addressed in the sub-project environmental management plan (EMP).	Not required	Not found	Chowmuhani Paurashava own land
CHOW-R-18		CHOW-R-18	Improvement of road by RCC from RHD Bank road to Golabari Kachabazar road installation of street light 09 nos. at ward no - 04, Chowmuhani Paurashava, Noakhali. Total length = 215m	215m 9 SL	No loss applicable	Not applicable	- No IR impacts - No requirement for land acquisition - There is no possibility of any adverse impact in terms of losing income or livelihood. - Temporary disturbance of pedestrians and vehicles to be addressed in the sub-project environmental management plan (EMP).	Not required	Not found	Chowmuhani Paurashava own land

DRAINS

PDP SI No.	Financial Year	PDP ID No.	Scheme Name/ Name of works	Length (m)/Nos	Type of loss/ Affected	Name of APs	Possible social Impact	Resettlement required or not	Indigenous people	Remarks
CHOW-D-01		CHOW-D-01	Construction of RCC drain from Joynal Abedin to Noimuddin Khal Ch. 0.00m to 400.00m, under Chowmuhani Paurashava Noakhali. Total length = 400m	400m	No loss applicable	Not applicable	- No IR impacts - No requirement for land acquisition - There is no possibility of any adverse impact in terms of losing income or livelihood. - Temporary disturbance of pedestrians and vehicles to be addressed in the sub-project environmental management plan (EMP).	Not required	Not found	Chowmuhani Paurashava own land
CHOW-D-02		CHOW-D-02	Construction of RCC drain from RHD bank road to Baro Khal Ch. 0.00m to 500.00m, under Chowmuhani Paurashava Noakhali. Total length = 500m	500m	No loss applicable	Not applicable	- There may not be any adverse impact in terms of losing income or livelihood. If there are any floating hawkers/ businessman during construction, they will be shifted nearby. If their source of income affected RP will be prepared and implemented. - Temporary disturbance of pedestrians and vehicles to be addressed in the sub-project environmental management plan (EMP).	It has been learnt sometimes floating hawkers sit here. If there are any floating hawkers/ businessman found during construction, they will be shifted nearby. If their source of income affected RP will be prepared and implemented. During assessment there were no businessmen on the proposed drain area.	Not found	Chowmuhani Paurashava own land
CHOW-D-05		CHOW-D-05	Construction of RCC drain from Ramjhan Ali Miar colony to WAPDA Khal Ch. 0.00m to 370.00m and link drain Ch. 117.00m to 0.00m, under Chowmuhani Paurashava Noakhali. Total length = 487m	487m	No loss applicable	Not applicable	- There is no possibility of any adverse impact in terms of losing income or livelihood. - Temporary disturbance of pedestrians and vehicles to be addressed in the sub-project environmental management plan (EMP).	Not found	Not found	Chowmuhani Paurashava own land

Due Diligence Report- Social Safeguards: Roads and Drains Sub-project- Chowmuhani Paurashava

PDP SI No.		PDP ID No.	Scheme Name/ Name of works	Length (m)/Nos	Type of loss/ Affected	Name of APs	Possible social Impact	Resettlement required or not	Indigenous people	Remarks
CHOW-D-06		CHOW-D-06	Construction of RCC drain from Profullo Shahar Bari to existing drain near Nobodhara Kindergarten Ch. 0.00m to 122.00m, under Chowmuhani Paurashava Noakhali. Total length = 122m	122m	No loss applicable	Not applicable	- There is no possibility of any adverse impact in terms of losing income or livelihood. - Temporary disturbance of pedestrians and vehicles to be addressed in the sub-project environmental management plan (EMP).	Not found	Not found	Chowmuhani Paurashava own land
CHOW-D-07		CHOW-D-07	Construction of RCC drain from exiting drain near Daroga house to Khal near Kangali Mondol Bari Ch. 0.00m to 285.00m, under Chowmuhani Paurashava Noakhali. Total length = 285m	285m	No loss applicable	Not applicable	- There is no possibility of any adverse impact in terms of losing income or livelihood. - Temporary disturbance of pedestrians and vehicles to be addressed in the sub-project environmental management plan (EMP).	Not found	Not found	Chowmuhani Paurashava own land
CHOW-D-09		CHOW-D-09	Construction of RCC drain from backside of Pauro Baniijo Bitan to Khal Ch. 0.000 to 333.00m, under Chowmuhani Paurashava Noakhali. Total length = 333m	333m	No loss applicable	Not applicable	- There is no possibility of any adverse impact in terms of losing income or livelihood. - Temporary disturbance of pedestrians and vehicles to be addressed in the sub-project environmental management plan (EMP).	Not found	Not found	Chowmuhani Paurashava own land
			Total RoadsLength = Total Drains Length= Street Lights nos =	2,340 m 2,127 m 83 nos'	No loss applicable	Not applicable		Not found	Not found	Chowmuhani Paurashava own land

21. It was revealed from the study that the roads and drains under this sub-project selected for construction under the IUGIP is expected to facilitate improved transport system and enhanced business facilities and drainage networks for the residents of the Paurashava area. During discussions, it was reported by the Paurashava representatives and officials, particularly the local residents and local representatives that the migration of population in the city in every year are causing severe problems to city dwellers due to insufficient civic facilities particularly in consideration of the existing roads, drainage or coverage of other urban facilities etc. They were expecting that implementation of this sub-project within the Paurashava area could solve the current problem of the residents at a greater extent. The proposed roads and drains selected under the sub-project were a long demand of the people of the city.

22. During site visit, consultants investigated about the existing condition of the roads and drains and their alignments emphasized on land acquisition, resettlement and rehabilitation issues. Important findings of the study in connection to IR and social safeguard issues is that the improvement/constructions of the roads and drains were found to be carried out on the available existing roads and shoulders along the edge of the existing roads. These construction works of the roads and drains under the sub-project will neither require nor involve any land acquisition. In fact there are no structures, houses, shops or any other establishments found to be affected on the proposed roads alignment, being construction activities will be carried out on the existing road's ROW including the shoulders at the edge of the existing road alignment. As a result, no dislocation, displacement or demolition of houses or structures will be required due to the development. Moreover, on the way to different sites, consultant team also had meetings/discussions with some local people about the necessity of these roads and their improvements. All of them unanimously, welcomed the project and narrated the current situation and sufferings of city dwellers due to poor and dilapidated condition of the roads and not having proper drainage system. So, the people discussed/consulted were found interested and urged for immediate construction/ development of sufficient number of roads including drains within the Paurashava area. Most of the participants during discussions showed positive attitudes to the proposed sub-project improvements. None opposed the sub-project. The public views and suggestions to minimize the likely adverse impacts and to enhance positive impacts due to the sub-project implementation have been noted and incorporated in the report. In this connection, they assured the consultant to extend all sorts of cooperation and participation during construction/development of this sub-project.

VIII. LAND ACQUISITION AND RESETTLEMENT

23. Physical, social and economic displacement is an inevitable part of the development. But here road widening and construction of drain are normally will be carried out on existing land of the Paurashava. So, there is no scope of land acquisition.

24. The implementation of the subprojects will be carried out within existing public rights-of-way (ROW) and there will thus be no resettlement issues. The summary results of the resettlement screening are given below:

- i. No additional public or private lands will be required for the subproject outside the public existing rights of way. As such no Resettlement Action Plan (RAP) will be needed for the Sub-projects;
- ii. No private, public, community, or cultural property of any kind of service delivery facilities as well as commercial activities will be affected;
- iii. A phased approach to the construction of the roads, drains and streetlights shall be applied in order to minimize the disruption of business located along their

alignments. If required, planks/platforms shall be installed to facilitate the entry and exit of customers and business people alike;

- iv. Agricultural or industrial productivity will not be hampered by the proposed subprojects;
- v. Felling of small trees located may be needed, and a replantation program shall be put in place during the implementation of the subprojects;
- vi. Preparation of resettlement action plan (RAP) may not be required for implementing the subproject. During construction of the subproject a few floating hawker will have to be shifted. They will be shifted nearby. If their source of income affected RAP will be prepared and implemented.

25. In case it is found during detailed design or implementation that a subproject will require resettlement, activities will be subject to considerations and criteria that are consistent with the ADB's policy while taking into account the temporary nature of the displacement. The objective is to minimize disruption to the affected population. Special consideration should be given to avoiding irreversible negative impacts (such as permanent loss of employment), providing satisfactory temporary services, and, where appropriate, compensating for transitional hardships.

26. **Acquisition**, if found necessary, shall entail the payment of compensation to the legal owners. Displaced persons shall be resettled and rehabilitated under the ADB's Safeguard Policy Statement-2009. Any person displaced either titled or non-titled will be compensated for their losses following Entitlement Matrix in ESMF of IUGIP.

27. **Squatters and encroachers:** Squatters are socio-economically vulnerable persons or households, who do not have legal rights to the affected lands, but use them for residential, commercial or livelihood purposes. Encroachers are vulnerable and non-vulnerable persons or households who extended their possession into the affected public lands. The squatters and encroachers, if displaced, will not be compensated for lands but only for assets built or grown on the land they occupy. Paurashava will identify the eligible affected squatters and encroachers.

- a. **Owners of displaced businesses:** Compensation for income loss from businesses that is displaced from private lands. Compensation/assistance will be given to the actual owners of the affected businesses.
- b. **Rental income earners**, from built premises situated on private lands: Affected rental income earners from built premises situated on private land will be compensated for loss of income. Those who earn rental income by erecting buildings/structures on Paurashava and other public lands will be ineligible for compensation/assistance.
- c. **Usufruct rights holders** of affected land/property: Owners of affected business, agricultural, fisheries and other activities on formally leased-in government land, where leases stipulate compensatory conditions in cases where lands are taken back or acquired before lease expiration.

28. Cut-Off-Dates: Eligibility of affected persons for compensation and assistance will be governed by eligibility cut-off dates as well. These dates will be established to identify the non-land assets that will qualify for compensation and discourage abuse of the mitigation policies by defrauding the project. These are the dates on which censuses of the affected persons and assets are completed on particular area (mauza/Ward/village). No person or his/her assets will qualify for compensation directly through Paurashava unless they are recorded in the census taken on the cut-off date.

29. Contingency for Displacement Fund and Public Consultation: A Contingency or Displacement Fund may be allocated in the event of the need to compensate temporary business losses, damages to minor structures, felling of trees, and unforeseen losses. **This may be equivalent to 5% of total construction cost.**

30. Land Acquisition & Resettlement: The infrastructure improvements under IUGIP could have resettlement impacts. However, this selected sub-projects at the Paurashava under IUGIP comprises three roads, six drains and 83 street lights of the Paurashava. In this connection, an in-depth social impact assessment was conducted based on the design completed schemes only to examine these issues, particularly with respect to the requirements of the *ADB Policy on Involuntary Resettlement* (1995), Social Safeguard Policy Statement (SPS) 2009, National Resettlement Policy -2009 under Ministry of Land (2009) national legislation of the Government of Bangladesh, Acquisition Requisition of Immovable Property Act-2017 (ARIPA-2017). The social safeguard study for the design completed schemes at the Paurashava suggests that there is no possibility of new land requirements, being improvement of the roads and drains will be done on the existing ROW and land is available belong to Paurashava and the road shoulders on available land. The ROW allocated for the roads and drain schemes also were confined through design prepared by MDS Consultant using existing road's ROW and the shoulders at edge of existing road shoulders. It was revealed through physical investigation that the proposed sub-project impact does not extend over any privately owned or any other new land for undertaking civil works. As such no land acquisition and resettlement will be required. Besides, the proposed ROW for the design completed road and drain under the sub-project, there is no possibility of affecting any structure and none found to be required relocation. Moreover, there is no possibility to loss of livelihood, neither permanent nor temporary due to loss of land/assets occupied or squatting by anybody is expected for the proposed development. Some minor impacts might be happened but this will be minimized by alternative arrangement. Based on final design of the sub-projects during implementation and construction work, all the probable resettlement impacts will be reviewed and necessary mitigation measures will be taken. Therefore, the potential impact of the sub-projects on privately owned land/assets was fully eliminated, and correspondingly, no issues relating to involuntary Resettlement will occur during implementation of the sub-project. Although, concerned road schemes unlikely to have any IR or resettlement impact. However, the construction/improvement of the subproject may cause only minor temporary disturbances limited to dust and noise, movement of people etc., which will be limited to the construction period only, and could easily be mitigated as described in this report. Summary of land acquisition and resettlement impacts which has been assessed using a standard IR checklist undertaking a complete transect walk for the subproject annexed with this report (Annexure-1).

IX. MITIGATION OF SOCIAL CONCERNS

31. Although the road schemes under the subproject construction/ improvement is not expecting any land acquisition and involuntary resettlement, either 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 shopkeepers/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 residents local households and traders about the nature and duration of works in advance, so that they can make necessary preparations to face the situation.
- Providing wooden walkways/planks across trenches for pedestrians and metal sheets where vehicle access is required and proper precautions and barricade will be provided to avoid accidents into the ditch for children, women, elderly people and handicapped and vehicle. Also, proper signboard, milking, leaflet and communications are essential in this connection. Necessary alternative road network and diversion of traffic will be mandatory for this. Project authority and contractors will be liable and compensate any loss or damage for this for negligence of contractors and this should be included in the contract document and procurement policy of the contractors.
- Increasing the work force and using appropriate equipment to complete the work in a minimum timeframe.
- Suggest people to wear (PPP gadgets) especially mask to prevent from dust problem during construction and also routine water spray is essential to avoid and minimize dust in the air and nearby residence.
- Other social concern, if any will be properly solved by Grievance Redress Committee (GRC) under the Grievance Redress Mechanism (GRM) of the project already formed by the PIU/PMCU.
- Paurashava will prepare Social Action Plan (SAP), Gender Action (GAP), Poverty Reduction Plan and Stakeholders Engagement Plan in this connection. Gender segregated data will be preserved thorough routine monitoring of implementation work and Paurashava will preserve baseline information of pre project, during project and post project evaluation by formation of social development unit of the Paurashava.
- Any other preventive measures to be adopted as required considering the situation during construction.

32 Therefore, the above mitigation measures during civil works would not impede local resident, pedestrians „customers and clients from shopping locally or using the usual services from local businesses.

X. COMMUNITY CONSULTATION

33. A workshop cum consultation meeting was held for selection different priority sub-projects viz. roads and drains on 10-13 May, 2022 with the Mayor, Panel Mayor, local community, Paurashava officials, Councilors, TLCC, WLCC members, public representatives, local community people, local elites, businessmen, minority community, teachers, religious leaders, journalists, other government officials and different stakeholders since subproject preparation to date at different stages of the project activities. In addition to that a number of Focus Group Discussion Meeting (FGDs) were conducted on 10 to 12 May 2022, in the project sites as a part of information dissemination about the upcoming subproject implementation. Details are in the Annexure-07. The major objective of such consultations was to identify different issues, problems/constraints and prospects and feedback from the participants in connection to different development activities under the subproject. Consultation is a continuous process which requires holding meetings from the very beginning of the project preparation to implementation of the project. The consultations conducted so far were mainly covering information dissemination about the project /subproject and its scope, possible positive and negative impacts includes necessity of land acquisition, procedures of compensation valuation for the affected land and properties, payment of compensation, APs/local people"s opinions /feedback on different social issues and concerns e.g. fair

compensation, grievances, local demand, involvement of APs and local people in different project activities and employment in project works etc.

34. However, Stakeholder consultations/meetings were conducted at Paurashava office on 11 May, 2022, with the Paurashava Mayor, Panel Mayor, councilors, officials, TLCC, WC members, local representatives, and local community people to assess the IR impacts. The consultations were covered mainly to inform project stakeholders include project affected and beneficiary people about the project concept, its objectives and different social safeguard issues, land acquisition requirements etc. as per technical design of the subprojects. They were also consulted to know about their perceptions on risks and consequences of the subproject development concerns, views on alternative options and beneficiary participation in Project cycle. The potential affected persons along with local residents/community leaders and other stakeholders were consulted through group meetings and personal contact. The inputs from the stakeholders' meetings have been used to develop appropriate mitigation measures. This interactive approach will continue during the implementation of the subproject. The findings of the above consultations revealed a lot of positive impacts in spite of a few temporary impacts/concerns limited to construction period only, which have the scope of mitigation.

Figure-8: Stakeholder Consultancy Meetings with Mayor, Panel Mayor, Secretary, Councilors, TLCC, WC Members and Concerned Engineers and Officials

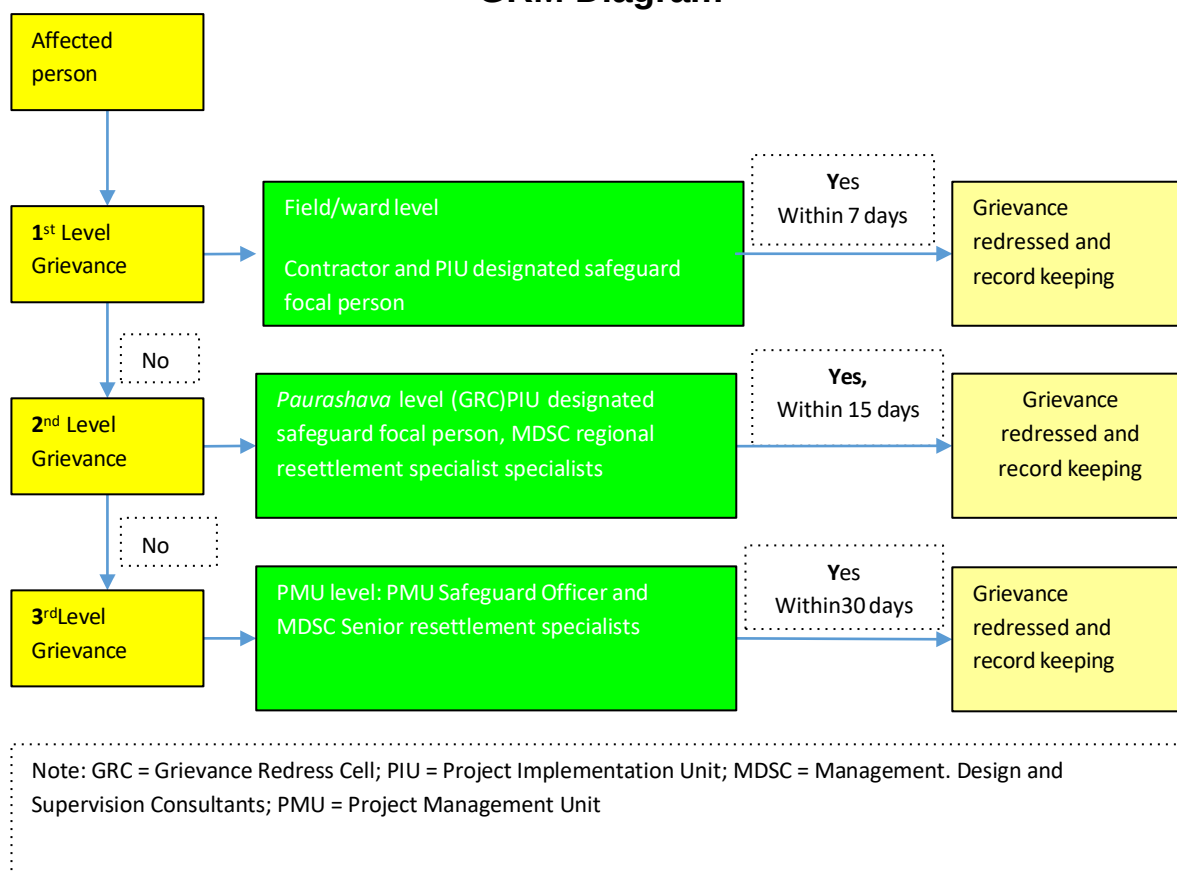


XI. GRIEVANCE REDRESS MECHANISM (GRM)

35. In order to receive and facilitate the resolution of affected people's concerns, complaints, and grievances concerning the sub-project's safeguards performance, a GRM to be established at PIU level. This GRM will work to address any complaints that arise during the implementation of the sub-project. In addition, the GRM will include a proactive measure before commencement of construction of subproject (prior to mobilization), the community will be formally disclosed/ advised of project implementation details, so that all necessary project information is communicated effectively to the community and their immediate concerns can be addressed. This proactive approach with communities will be pursued throughout the implementation of the sub-project.

Figure-9: Grievance Redress System

GRM Diagram



36. The GRM will address affected people's concerns and complaints proactively and promptly, using an understandable, communicated, and transparent process that is gender responsive, culturally appropriate, and readily accessible to all segments of the affected people at no costs and without retribution. The mechanism will not impede access to the Country's judicial or administrative remedies. Accordingly, the focal person of PIUs started briefing among the concerned project stakeholders about the GRM procedures of IUGIP and also focusing the mitigation process of grievance/complaint received from the community, if any. It needs to be mentioned that the Consultants discussed /briefed about the formation of GRM, its functions and responsibilities among the project beneficiary/affected persons in the subproject area different times during site visit.

XII. CONCLUSION

37. A due diligence process was conducted for this sub-project to examine the IR issues particularly with respect to the requirements of the ADB's SPS (2009) and Land Acquisition Policy of GOB. However, three roads of 2,340 meters" and six drains of 2,127 meters" construction/ improvement including 83 street lights" installation under the sub-project at Paurashava will be a straight forward construction/improvement along the existing roads on Paurashava/ Government lands. As a result, the sub-project's drains improvement/construction will neither cross nor affect any land or any structures. Further, any disturbance will be limited to construction period only. The likely impacts are short- term, localized and could either be easily avoided or mitigated. The present report describes the findings of the study focused on the sub-project likely impacts in terms of social safeguard and Involuntary Resettlement. The results of the study suggest that the impact of this sub-project does not incur any land acquisition, resettlement or economic displacement. The reasons for this outcome are:

- i) Construction and Improvement of the proposed roads will be done on the existing road ROW is also are encumbrance free;
- ii) Construction of the proposed roads will be done along side of existing roads ROW are encumbrance free;
- iii) The population of the town along the proposed subproject alignments will hardly impede their business or any other economic activities due to construction of roads, so there should be no resulting losses in income or assets.

38. The sub-project is unlikely to have any involuntary resettlement impacts, thus can be classified as a Category-C considering the IR impacts. As a result, it will not require any resettlement survey and preparation of Resettlement Plan (RP). But it will require extensive consultations/discussions, with the people and beneficiaries and to ensure their participation during implementation of the sub-project to solve negative impacts if any, to expedite project works. However, safeguard compliance monitoring will still be conducted during the project implementation and civil works activities.

XIII. ANNEXURE-1: Involuntary Resettlement (IR) Impacts Checklist by Schemes of the Road and Drain of Chowmuhani Paurashava**Name of Package: IUGIP/CHOW/UT+DR/01/2022**

PDP	Financial Year	PDP ID No.	Scheme Name/ Name of works	Length (m)/Nos	Existing condition Crest width/ Carriage way/ shoulder width (m)	Type of assets/structure along the roads and drains alignment	Possible IR Impacts, Physical and Economic Displacement	Remarks
CHOW-R-3	2021-2022	CHOW-R-3	Improvement of road by Dense Bituminous Carpeting (a) from RHD Majidee road (Ramjanbibi Market) to Pesker market road Ch. 0.00m to 1380.00m and (b) link road by RCC Refugee bari road Ch. 0.00m to 120.00m including protection work at (Ch. 36m to 148m, L/S), (Ch. 212m to 385m, L/S), (Ch. 455m to 540m, L/S), (Ch. 593m to 700m, L/S), (Ch. 920m to 934m, L/S), (Ch. 1065m to 1085m, B/S), (Ch. 23m to 45m, L/S), (Ch. 35m to 115m, L/S) & installation of street light 52 nos. at ward no - 02, Chowmuhani Paurashava, Noakhali. Total length = 1500m	1500m 52 SL	3.0	Mainly are open land, ponds/water bodies, mosque etc. along both sides of the road.	Not expected	Own land and all structures on the edge of the road alignment
CHOW-R-8		CHOW-R-8	Improvement of road by Dense Bituminous Carpeting from RHD majidi road (Joinal Abedin Academy) to Momtaz Mia Sarok including protection work at (Ch. 360m to 378, B/S), (Ch. 435m to 462m, R/S), (Ch. 552m to 620m, B/S) & installation of street light 22 nos. at ward no - 03, Chowmuhani Paurashava, Noakhali. Total length = 625m	625 m 22 SL	3/70	Mainly are empty land, road, ponds/water bodies open & paddy land, etc. along both sides of the road.	Not expected	Own land and all structures on the edge of the road alignment
CHOW-R-18		CHOW-R-18	Improvement of road by RCC from RHD Bank road to Golabari Kachabazar road installation of street light 09 nos. at ward no - 04, Chowmuhani Paurashava, Noakhali. Total length = 215m	215m & 9 SL	3.5	Mainly are residences, ponds/water bodies open & paddy land, etc. along both sides of the road.	Not expected	Own land and all structures on the edge of the road alignment

		Drains						
CHOW-DR-01		CHOW-D-01	Construction of RCC drain from Joynal Abedin to Noimuddin Khal Ch. 0.00m to 400.00m, under Chowmuhani Paurashava Noakhali. Total length = 400m	400m	3.	Mainly residences, ponds/water bodies open & paddy land, etc. along both sides of the road.	Not expected	Own land and all structures on the edge of the road alignment
CHOW-DR-02		CHOW-D-02	Construction of RCC drain from RHD bank road to Baro Khal Ch. 0.00m to 500.00m, under Chowmuhani Paurashava Noakhali. Total length = 500m	500m	3.	The area is market place. There are some big buildings and small buildings with shops, Semi-paka shops and a big mosque by the side of the proposed drain. The drain will be constructed on an existing and in operation drain.	Sometimes floating hawkers sit here. If there are any floating hawkers/ businessman found during construction, they will be shifted nearby. If their source of income affected RP will be prepared and implemented.	Own land and all structures on the edge of the road alignment
CHOW-DR-05		CHOW-D-05	Construction of RCC drain from Ramjhan Ali Miar colony to WAPDA Khal Ch. 0.00m to 370.00m and link drain Ch. 117.00m to 0.00m, under Chowmuhani Paurashava Noakhali. Total length = 487m	487m	3.	Mainly residences, ponds/water bodies open & paddy land, etc. along both sides of the road.	Not expected	Own land and all structures on the edge of the road alignment
CHOW-DR-06		CHOW-D-06	Construction of RCC drain from Profullo Shahar Bari to existing drain near Nobodhara Kindergarten Ch. 0.00m to 122.00m, under Chowmuhani Paurashava Noakhali. Total length = 122m	122m	3.	Mainly residences, ponds/water bodies open & paddy land, etc. along both sides of the road.	Not expected	Own land and all structures on the edge of the road alignment

CHOW-DR-07		CHOW-D-07	Construction of RCC drain from exiting drain near Daroga house to Khal near Kangali Mondol Bari Ch. 0.00m to 285.00m, under Chowmuhani Paurashava Noakhali. Total length = 285m	285m	3.	Mainly residences, ponds/water bodies open & paddy land, etc. along both sides of the road.	Not expected	Own land and all structures on the edge of the road alignment
CHOW-DR-09		CHOW-D-09	Construction of RCC drain from backside of Pouro Banijjo Bitan to Khal Ch. 0.000 to 333.00m, under Chowmuhani Paurashava Noakhali. Total length = 333m	333m	3.	Mainly residences, ponds/water bodies open & paddy land, etc. along both sides of the road.	Not expected	Own land and all structures on the edge of the road alignment
Roads			Sub- Total three Roads Length= Six drains Length= Street Lights Nos.=	2,340 m, 2,127 m. 83	Not available	Mainly residences, ponds /water bodies open land etc. along both sides of the road.	Not expected	Own land and all structures on the edge of the road alignment

**ANNEXURE-2: DRAFT PROJECT INFORMATION LEAFLET ON SOCIAL
SAFEGUARDS ISSUES**

**Government of the People's Republic of Bangladesh
Ministry of Local Government, Rural Development and Cooperatives
Local Government Division
Local Government Engineering Department**

Project Information Leaflet (Draft)

For

Urban Governance Infrastructure Improvement Programme (IUGIP)

1. Introduction to the Project IUGIP: The Urban Government Infrastructure Improvement Programme is under implementation by the Government for development of different infrastructure facilities covering selected Paurashavas of the country. The Project will support development of key urban infrastructure, focusing on urban environment and economic development through strengthening municipal management and capacity for effective and sustainable development. The project is implementing number of subprojects funded by ADB and GoB. The subprojects under IUGIP eligible for funding assistance include transport, water supply and sanitation, solid waste management, drainage, municipal facilities like kitchen market, supermarket development, park etc.

2. Implementation Arrangement: Local Government Engineering Department (LGED) is the lead executing agency of the Project. Different subprojects to be undertaken will be implemented by a number of Implementing Agencies (IAs), such as: LGED, Paurashava as under the project area.

3. Subproject Selection Procedure: The implementation of the Project includes identified sample sub-projects during PPTA along with selection and approval of additional new sub-projects during implementation. The process for selection and approval of new sub-projects are: PMCU invited proposals from municipalities and urban centers covered under the Project. Upon approval of the Steering Committee and no objection from ADB, a feasibility study was carried out by the Consultants following the procedure of PPTA and finally is implementing those subprojects found feasible.

4. Land Acquisition and Resettlement of the project affected people: The project is unlikely to have significant land acquisition and resettlement impacts. The basic principles of IUGIP are to: (i) avoid involuntary resettlement whenever feasible; (ii) minimize resettlement where population displacement is unavoidable; and (iii) ensure that displaced persons receive assistance so that they are at least as well-off as they would have been in the absence of the project.

5. The persons eligible for compensation: The APs with or without title to land and properties will be entitled for compensation, resettlement benefits & assistance following the RF and the ADB policy. The APs "with" title to the lands will receive cash compensation for their affected lands, including the structures, fences they have constructed, and crops and trees planted on the lands. Those "without" title to the lands will be compensated for their structures constructed thereon, and crops and trees they have grown in the affected lands. APs eligible for compensation to be identified through a census and detail measurement survey of the affected prosperities.

6. Time for conducting census and inventory of losses in the subproject area: After finalization of detail design for a subproject, concerned PIU office will mark the subproject alignments. After that consultant with support from the PIUs will conduct the census of all APs and will record the inventory of their affected properties in survey questionnaire. The properties recorded in the survey questionnaire will be the bases in calculating the compensation. The completion date of the census survey will be considered "cut-off-date" for receiving entitlements by the APs. After the cut-off-date, no new persons, buildings/ structures or cause, any kind of land use change, will be considered eligible for compensation or resettlement assistance.

7. Category of Vulnerable Affected Persons (APs): i) Households below the poverty line, ii) Households headed by the elderly persons iii) Households headed by physically handicapped, iv). Households headed by women & v) Households headed by Indigenous Persons

8. Bases for calculating the compensation: All unit prices for calculating the compensation for lands, structure and other affected assets will be based on replacement cost at prevailing market rates in the subproject area.

9. Provision of other benefits to the APs: There are various benefits e.g., income restoration, relocation/shifting, vulnerability allowances that the APs will get from the project. In addition, APs or any member of their family will be provided with skill development trainings and also in employment during construction of the subprojects. In the long-term, the subprojects will be of great help to the people.

10. Responsibility of compensation Payment: Depending on the types of loss, the Deputy Commissioner, PIU/PMCU will pay compensation to APs

11. Procedure for resolving the grievances/issues related to compensation or other Social Safeguard Issues: A Grievance Redress Mechanism (GRM) framed for the project with the objective to receive and facilitate resolution of APs, complains & grievances to ensure project safeguard performance. The GRM should be scaled to the risks and adverse impacts of the project. It should address displaced persons concerns and complaints promptly, using an understandable and transparent process that is gender responsive, culturally appropriate, and readily accessible to all segments of the affected people at no costs. The GRM shall not impede access to the existing judicial or administrative remedies. The APs will be appropriately informed about the mechanism. The APs would have every access to file any complaint with the local Grievance Redress Committee (GRC) that established at each PIU. *A focal person at each PIU level is responsible* (Resettlement safeguards officer or Project Manager) to record complains from APs with convening GRC meetings, recording decisions, issuing minutes of the meetings and taking follow up action etc. The duties of the GRC are: (i) provide necessary support to APs on safeguard related issues; (ii) record grievances of APs and prioritize those that need immediate resolutions; (iii) inform the PMCU of serious disputes that need to be resolved within the appropriate period; and (iv) update the APs on status of their complaints.

12. Public disclosure of social safeguard Documents/Resettlement Plans: The resettlement plan or other safeguard documents of the project/subproject will be disclosed among the APs and beneficiaries in a local language. These documents will also be uploaded on IUGIP/LGED and the ADB website to facilitate dialogue with other individuals and organizations. The PMCU & ADB will ensure the safeguard documents for the subprojects to receive the feedback from stakeholders during implementation and to disseminate the necessary information about the major changes of a scheme under the subproject (if any).

ANNEXURE-3: INVOLUNTARY RESETTLEMENT IMPACT ASSESSMENT 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 : IUGIP/CHOW/UT+DR/01/2022

- a. District name: Noakhali and partly of Begumganj Upazila
 b. Location: Chowmuhani Paurashava, Upazila: Begumganj, Noakhali District
 c. Proposed scheme considered in this checklist: (check one)

- X-- roads
 -- -X- drainages
 ----- water supply
 ----- solid waste management
 ----- sanitation
 (toilets, septage management, etc.)
 -x--- street lighting
- community center/auditorium
 bus and truck terminals
 river ghats
 Others (please specify)

C. Screening Questions for Involuntary Resettlement Impact

Involuntary Resettlement Impacts	Yes	No	Not Known	Remarks
Will the Project include any physical construction work?	X			Rehabilitation/Construction of 3 roads , 6 drains sites,83 street lights
Does the proposed activity include upgrading or rehabilitation of existing physical facilities?	X			
A. Land (not applicable for public ROWs)				
1. Ownership of land known?	n/a	n/a		(if yes, check appropriate) ___government ___private ___trust/community ___traditional (IPs/tribal) __X_ Paurashava
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 Paurashava)		X		(if yes, provide purpose)
b. temporary (owner/s retain rights/ownership)		X		(if yes, provide purpose)
c. not required	X			(Check appropriate) __X_ land owned by Paurashava ___land owned by other government agency ___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:

				___ agricultural ___ residential ___ commercial/business ___ community use ___ X_ vacant/not used ___ private access road ___ others (specify) _____
4. Are there any non-titled people who live or earn their livelihood at the site/land?		X		(if yes, provide description)
5. Are there any existing structures on <u>land</u> ? (if yes, complete the following information)	Not applicable	X		
- Residential		X		(if yes, provide number)
- Business/shops/stalls		X		(if yes, provide number)
- Fences		X		(if yes, provide description – brick, bamboo, wired, etc.)
- Water wells		X		(if yes, provide number)
- Sanitation facility		X		(if yes, provide description)
- Others (specify) _____		X		(if yes, provide description)
6. Are there any trees on land?		X		(if yes, provide number)
7. Are there any crops on land?		X		(if yes, provide if perennial or seasonal)
8. Will people lose access to:		X		
- any facility		X		(if yes, provide description)
- services		X		(if yes, provide description)
- natural resources		X		(if yes, provide description)
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		(if yes, provide description)
B. Linear Works				
1. Within public ROW?		X		
2. Structures on ROW? (applicable to full or partial parts, applicable to permanent/semi-permanent structures)		X		
- 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	(if yes, provide description)
- services		X	(if yes, provide description)
- natural resources		X	(if yes, provide description)
6. Are any of the affected persons (AP) from indigenous or ethnic minority groups?		X	(if yes, provide description)

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 each alignment (chain age wise at least 200 meters): not applicable
- B. Photograph/s of existing structure/s (permanent/semi-permanent): not applicable
- C. Photograph/s of trees/crops: not applicable

ANNEXURE-4: INDIGENOUS PEOPLE CHECKLIST/ SMALL ETHNIC COMMUNITIES (SEC) IMPACTS

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: **IUGIP/CHOW/UT+DR/01/2022**

a. District name: Chittagong

b. Location (km): Chowmuhani distance around 15.2 km from district headquarter- Noakhali and 7 km from Begumganj upazila H.Qs.

c. *Technical description:* The Sub-Project contains 3 roads, 6 drains and 83 street lights. The components of the sub-project will involve schemes of Construction/improvement / rehabilitation of roads-2,340 m and, 2127m of drains and 83 street lights; in the upcoming project of IUGIP.

Screening Questions for Indigenous People/SEC Impact

KEY CONCERNS (Please provide elaborations in the "Remarks" column)	YES	NO	Not Known	Remarks
A. Indigenous Peoples/SEC Identification				
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. Identification of Potential Impacts				
9. Will the Project directly or indirectly benefit or target indigenous peoples?	Y			

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		
C. Identification of Special Requirements <i>Will the Project activities include?</i>				
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		

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.

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

ANNEXURE-5: SAMPLE GRIEVANCE REGISTRATION FORM

The Project welcomes complaints, suggestions, queries and comments regarding Project implementation. We encourage persons with grievance to provide their name and contact information to enable us to get in touch with you for clarification and feedback. Should you choose to include your personal details but want that information to remain confidential, please inform us by writing/typing „CONFIDENTIAL“ above your name. Thank you.

Date	Place of registration				
Contact Information/Personal Details					
Name		Gender	* Male	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:					

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ANNEXURE-7: ATTENDANCE & RECORDS OF PUBLIC CONSULTATION

**Local Government Engineering Department (LGED)
Urban Governance and Infrastructure Improvement Programme (Project Readiness Services)**

Paurashava: Chowmuhani

Date: 11-05-2022

Focus Group Discussion (FGD)

Location: Start point of road & Drain schemes

Ward No. 02 and 03
(01,02,03)

Councilor: Takibuddin Chowdhury and Afroza Begum

Sub-project ID: R03:

- (a) Improvement of BC road from RHD Maijde road (Ramjanbibi Market) to Pesker market by Dense Bituminous Carpeting and (b) link road by RCC Refugee bari road including protection work under Chowmuhani Paurashava,

No. of participants: 20-30,

Issues discussed

Existing roads and drains conditions and its development;
People's interest for development of this roads and drains ;
Potential resettlement impacts;
Government resettlement policy;
ADB's Involuntary Resettlement Policy (SPS-2009);
Participation of local people for development of the proposed roads and drains;
Participation of local community in construction, operation & maintenance of road and drains;
Potential social and economic impacts of the proposed road and drains.

Existing road conditions and its development:

Existing two roads and one drain conditions of the Ward 02 and 03, are fully earthen and muddy condition. which is over flooded during rainy season and hinder the polluted and unhygienic environment condition of the community every year and the community suffer devastative. It needs immediate improvement for the smooth transport network. Further they opined that there will be no impact on any private properties, trees or human. There is no sign of IP in the area.

Perception/Findings of Community:

Existing roads and drains conditions of the two Wards are very poor and mud pathway only, which are flooded during rainy season, community suffer devastative. Local people expressed their deep concern about the welfare of the community and showed interest for development of the roads.

Action to be taken & Summary of outcome:

The participants earnestly approached to Paurashava for Road and drain development that will have good affects as a whole. The participants appreciated LGED and ADB's Resettlement Policy for eligibility criteria, entitlement for compensation and resettlement assistance, as well as the provisions of the approved Resettlement Framework for the project

Proposed roads will create social and economic benefit for the local poor and vulnerable people through contributing in income generation and employment.

Photo of Focus Group Discussion (FGD)



Participants List- FGD

Local Government Engineering Department (LGED)
Urban Governance and Infrastructure Improvement Programme (Project Readiness Services)

Paurashava: Chowmuhani
Location: Ward area Road side
Ward No. 2

Date: 11-05-2022

Attendance Sheet

Sl No	Name of Participant	Mobile No	Signature	Remarks
১	আব্দুল হান্নান	০৪৩৫০০৫৭৪৭	আব্দুল হান্নান	
২	ভিক্টর কুমার	০১৪৫৫১১৬৫০	ভিক্টর	
৩	মহবুব আলী		মহবুব আলী	
৪	মোঃ জাহাঙ্গীর	০১	মোঃ জাহাঙ্গীর	
৫	আবদুল	০১৭৭৭৪৩৩২৫৭	আবদুল	
৬	মুহম্মদ হান্নান	০১৮১৩০৪০৫৩৭	মুহম্মদ হান্নান	
৭	মোহাম্মদ আলী	০১৮১৬৬৩৪৫	মোহাম্মদ আলী	
৮	মুহম্মদ	০১৮৬৩১৭৫৭৪৫	মুহম্মদ	
৯	আব্দুল আজিজ	০১৮১৫৩৭৫৬৩৪৭	আব্দুল আজিজ	
১০	মোহাম্মদ	০১৭৪৫১০৫৭২৭	মোহাম্মদ	
১১	মুহম্মদ	০১৮৫৩৫৫১১৫৫	মুহম্মদ	
১২	মোহাম্মদ আলী	০১৮৩২৪৫৭৩২৪	মোহাম্মদ আলী	
১৩	মোহাম্মদ	০১৮২৬৬৬৪২৬	মোহাম্মদ	

Maleka Rahman ৪৩৫

Maleka Rahman, Social Safeguard Specialist
A.Qayum, Env. Specialist
Name of Field Visit, Specialist with Designation:

Local Government Engineering Department (LGED)
Urban Governance and Infrastructure Improvement Programme (Project Readiness Services)

Paurashava: *chowmuhani*

Location: *ward area Road & Drain side*

Date: *11-05-2022*

Ward No. *2*

Attendance Sheet

Sl No	Name of Participant	Mobile No	Signature	Remarks
28	শ্রীম. আব্দুল হক	01880110391	শ্রীম. হক	
29	আব্দুল গণি	01863097314	গণি	
২৬	তরিন	017৮১০২৩১৭	তরিন	
২৭	ফজিল হক	01931597117	ফজিল হক	
২৮	আব্দুল হাকিম	01840261067	হাকিম	
২৯	নাজিমুল হক	01718278874	নাজিমুল হক	
২০	শ্রী. আব্দুল হক	01714336211	শ্রী. হক	

Mahabub Rahman SSS

ANNEXURE-7: ATTENDANCE & RECORDS OF PUBLIC CONSULTATION

**Local Government Engineering Department (LGED)
Urban Governance and Infrastructure Improvement Programme (Project Readiness Services)**

Paurashava: Chowmuhani

Date: 11-05-2022

Focus Group Discussion (FGD)

Location: Road side venue

Ward No. 01 and 03

Councilor: Ms Afroza Begum

Sub-project ID: R-08

: Improvement of road by Dense Bituminous Carpeting from RHD maijdi road (Joinal Abedin Academy) to Momtaz Mia Sarok including protection work at & installation of street light 22 nos. Chowmuhani Paurashava, Noakhali.
Total length = 625

No. of participants: 20-30

Issues discussed

Existing road conditions and its development;
People's interest for development of this road and drains;
Potential resettlement impacts;
Government resettlement policy;
ADB's Involuntary Resettlement Policy (SPS-2009);
Participation of local people for development of the proposed road;
Participation of local community in construction, operation & maintenance of road;
Potential social and economic impacts of the proposed road.

Existing road conditions and its development:

Existing road's and drains condition of the Ward 02, is fully earthen and muddy condition. which is over flooded during rainy season and hinder the polluted and unhygienic environment condition of the community every year and the community suffer devastative. It needs immediate improvement for the smooth transport network. Further they opined that there will be no impact on any private properties, trees or human. There is no sign of IP in the area.

Perception/Findings of Community:

Existing road and drains conditions of this Ward is very poor and mud pathway only, which are flooded during rainy season, community suffer devastative. Local people expressed their deep concern about the welfare of the community and showed interest for development of this road. The participants opined that its development was their long time demand to the Paurashava.

Action to be taken & Summary of outcome:

The participants earnestly approached to Paurashava for Road development that will have good affects as a whole. The participants appreciated LGED and ADB's Resettlement Policy for eligibility criteria, entitlement for compensation and resettlement assistance, as well as the provisions of the approved Resettlement Framework for the project

Proposed road will create social and economic benefit for the local poor and vulnerable people through contributing in income generation and employment.

Photo of Focus Group Discussion (FGD)



Participants List- FGD-

Local Government Engineering Department (LGED)
Urban Governance and Infrastructure Improvement Programme (Project Readiness Services)

Paurashava: *Chowmuhani*
Location: *Road location of Ward 1*
Ward No. *1*

Date: *11-05-2022*

Attendance Sheet

Sl No	Name of Participant	Mobile No	Signature	Remarks
1	আব্দুল হক	01746122122	<i>[Signature]</i>	
2	আব্দুল হক	01864988588	<i>[Signature]</i>	
3	কামাল		<i>[Signature]</i>	
4	জোহান	01813380810	<i>[Signature]</i>	
5	ইকবাল হোসেন	01833282998	<i>[Signature]</i>	
6	আঃ হুসৈন	01855277409	<i>[Signature]</i>	
7	আঃ মোস্তাফিজ	01830602040	<i>[Signature]</i>	
8	আঃ হাবিবুল হোসেন	01820954978	<i>[Signature]</i>	
9	আঃ মুন্সুর	01835005222	<i>[Signature]</i>	
10	আঃ হোসেন	01815827043	<i>[Signature]</i>	
11	আঃ আদিল	01866566805	<i>[Signature]</i>	
12	আঃ আনাম হোসেন		<i>[Signature]</i>	
13	আঃ কবির হোসেন	01813940065	<i>[Signature]</i>	

Mulika Rina SSS.

Local Government Engineering Department (LGED)
Urban Governance and Infrastructure Improvement Programme (Project Readiness Services)

Paurashava: *chowmuhani* Date: *11-05-2022*
 Location: *Road & Drain Location of Ward 1*
 Ward No. *1*

Attendance Sheet

SI No	Name of Participant	Mobile No	Signature	Remarks
28	শ্রী. ইমরুল		<i>Qayum</i>	
29	শ্রী. (দলিলা) (ইমরুল) 01641430301		<i>শ্রী. ইমরুল</i>	

Maleka Rahman SSS

Maleka Rahman, Social Safeguard Specialist
 A. Qayum, Environment Specialist
 Name of Field Visit, Specialist with Designation:

Local Government Engineering Department (LGED)

Urban Governance and Infrastructure Improvement Programme (Project Readiness Services)

Paurashava: Chowmuhani

Date:11-05-2022

Focus Group Discussion (FGD)

Location: Road side of sub project

Ward No. 04

Councilor: Md. Jahangir Alam and Ms Jahanara Begum

Sub-project ID: R-18:

Improvement of road by RCC from RHD Bank road to Golabari Kachabazar road installation of street light 09 nos. Chowmuhani Paurashava, Noakhali. Total length = 215m

No. of participants: 10-20

Issues discussed

Existing roads and drains conditions and its development;

People's interest for development of this roads & drains;

Potential resettlement impacts

Government resettlement policy

ADB's Involuntary Resettlement Policy (SPS-2009)

Participation of local people for development of the proposed roads & drains;

Participation of local community in construction, operation & maintenance of roads & drains;

Potential social and economic impacts of the proposed road & drains;

Existing road conditions and its development:

Existing roads & drains condition of the Ward 04 is fully earthen and muddy condition. which is over flooded during rainy season and hinder the polluted and unhygienic environment condition of the community every year and the community suffer devastative. It needs immediate improvement for the smooth transport network. Further they opined that there will be no impact on any private properties, trees or human. There is no sign of IP in the area.

Perception/Findings of Community:

Existing roads & drains condition of this Ward is very poor and mud pathway only, which are flooded during rainy season, community suffer devastative. Local people expressed their deep concern about the welfare of the community and showed interest for development of this roads.

Action to be taken and Summary of outcome:

The participants earnestly approached to Paurashava for Roads and drains development that will have good affects as a whole. The participants appreciated LGED and ADB's Resettlement Policy for eligibility criteria, entitlement for compensation and resettlement assistance, as well as the provisions of the approved Resettlement Framework for the project

Proposed roads will create social and economic benefit for the local poor and vulnerable people through contributing in income generation and employment.

Photo of Focus Group Discussion (FGD)



Participants List- FGD

Local Government Engineering Department (LGED)
Urban Governance and Infrastructure Improvement Programme (Project Readiness Services)

Paurashava: Chowmuhani
Location: Road & Drain side
Ward No. 4

Date: 11-05-2022

Attendance Sheet

Sl No	Name of Participant	Mobile No	Signature	Remarks
2	আম. হারুন। বাকী	01836678598	বাকী	
2	আম. মুজিব	01811923134	মুজিব	
6	আম. জাওয়ান	01731811527	জাওয়ান	
8	আম. মোহাম্মদ	01861597667	মোহাম্মদ	
৫	আম. মোহাম্মদ (মোহাম্মদ)	018255858709	মোহাম্মদ	
৬	আম. জয়ন	01820018120	জয়ন	
9	আম. মুজিব		মুজিব	
৬	জয়ন	01864900779	জয়ন	
৭	জয়ন	01861000366	জয়ন	
20	জয়ন	"	জয়ন	

Maleka Rahman SSS

Maleka Rahman, Social Safeguard Specialist
A. Qayum Environment Specialist
Name of Field Visit, Specialist with Designation:

Local Government Engineering Department (LGED)

**Urban Governance and Infrastructure Improvement Programme
(Project Readiness Services)**

Paurashava : Chowmuhan

Date : 10-05- 2022

Stakeholder Consultation Meeting

Location: Mayor Office Room, Chowmuhan Paurashava, with Mayor, Panel Mayor, Councilors, TLCC and LGED Personnel

Ward No. 0-3

No. of participants: 20-30

Key Issues discussed

Roads and drains conditions including installation of street lights etc and its development;
Construction/Development of Super Market cum Paurashava/LGED office complex on the existing Paurashava owned lands,
Construction and development of Parks
Role of Councilors in continuing motivation work for the community for onwards support
People's interest for development of this roads, drains and other infrastructures,
Potential resettlement impacts
Government resettlement policy
ADB's Involuntary Resettlement Policy (SPS-2009)
Participation of local people for development of the proposed roads and drains
Participation of local community in construction, operation and maintenance of roads and drains;
Potential social and economic impacts of the proposed roads and drains

Summary of Discussions

The IUGIP Safeguards Consultant Team addressed on the purpose of the IUGIP program and opened the floor for all councilors to share their opinions, comments and any constructive ideas.

Councilors mentioned that the existing roads including its condition of this Paurashava are very poor and mud /kutcha (mostly earthen), which are flooded during rainy season, community suffer devastative period. These need immediate improvement for the smooth transport network.

Everybody presents in the meeting expressed their deep concern about the welfare of the Paurashava and showed interest for development of this Paurashava. They earnestly opined for Roads and drains construction and development that will have good affects as a whole. In addition, the councilors opined that they need an office complex for smooth running of the Paurashava activities. In this respect most of them expressed that it would be a noble initiative to construct a Super Market including Parks in Paurashava on the existing land, that would enhance the income of the Paurashava for its running expenses. Further they opined that there is no impact on any private properties, trees or human. There is no sign of IP in the area. The Councilors appreciated LGED and ADB's Resettlement Policy for eligibility criteria, entitlement for compensation and resettlement assistance, as well as the provisions of the approved Resettlement Framework for the project

Proposed development schemes of Paurashava (roads and drains) will create social and economic benefit for the local poor and vulnerable people through contributing in income generation and employment.

Stakeholder Consultancy Meeting (10-5-2022)



Stakeholder Consultancy Meetings with Mayor, Panel Mayor, Councilors, TLCC

Participants List

Local Government Engineering Department (LGED)
Urban Governance and Infrastructure Improvement Programme (Project Readiness Services)

Paurashava: chowmuhani
Location: chowmuhani Paurashava
Ward No. 03

Date: 10-5-2022

Attendance Sheet

Sl No	Name of Participant	Mobile No	Signature	Remarks
1.	MD. Khalid Syfulah	01712513584		Mayor
2.	MD. Mojummal H Chowdhury	01913808847		CEO
3.	MD. Shaleuddin Kazi	01759096070		Pandit Kazi
4.		01819665355		
5.	MD. ANAYET UHAH CHY	01713603897		Councillor
6.	Takib Uddin Chowdhury - 01815008271 -			Councillor
7.	M.D. Abdulla (Abo)	01711662063		Councillor
8.	Mr. Joia Uddin parturary	01718-112590		Accounts officer
9.	Murshida Begum	01911701970		Secretary
10.	MD. Minhaj Uddin	01712473323		Asst. Engineer
11.	Syed Sadekatul Hasan	01712227441		GEUGIP
12.	Tushar Ahmed	01713060941		TE UGIP
13.	A.N.M. Nazrul Islam Mollah	01712754871		Drainage Engineer

PTD

Local Government Engineering Department (LGED)
Urban Governance and Infrastructure Improvement Programme (Project Readiness Services)

Paurashava: *Chowmuhani*
Location: *Chowmuhani Paurashava*
Ward No. *03*

Date: *10-5-2022*

Attendance Sheet

Sl No	Name of Participant	Mobile No	Signature	Remarks
14	Afrar M Kamal	01817262012	<i>[Signature]</i>	
15	Md. Anisur Rahman	01716942046	<i>[Signature]</i>	AS (UNUP)
16	Abn Saleh Md. Mainul Haq Sr. SWME	01552542011	<i>[Signature]</i>	"

Maleka Rahman SSS

Maleka Rahman, Social Safeguard Specialist
Abdul Qayum, Environmental Specialist
Name of Field Visit, Specialist with Designation:

Annexure-3

Key Issues of Discussion at FGDs conducted under Chowmuhani Paurashava:

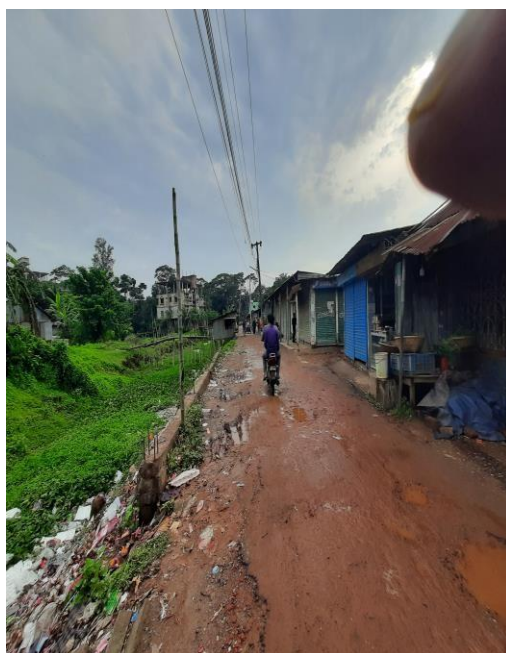
Sl. No.	Key issues	Major Findings
1.	Purpose of the FGD Consultation Meeting.	Chowmuhani is newly awarded as Paurashava in the administrative constituency of Bangladesh administration. Recently it was included in the IUGIP of LGED of LGRD. Paurashava area is 20.70 km (13.9 sq.mile) and the distance from Noakhali district is 13.9 km. (Banglapedia-Feb-2022) The Social and Environment Safeguard consultants of IUGIP-LGED, addresses the purpose of the consultation meeting. The main focus was given on the improvement/construction of roads and drains of different wards/areas in the Paurashava, along with the right of way (ROW) and other relevant entities as per ADB SPS 2009.
2.	Existing condition of the roads.	Being a business hub, most of the roads were constructed about 20-30 years ago, but due to not maintenance and repaired, mostly are in very bad condition. As such the existing road condition is dilapidated, pot holes in everywhere, broken; narrow, earthen so, when heavy vehicles run side by side it sometimes destruction of household fences. In the rainy season it becomes very difficult for the people & transport to move. 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. No provision of drains in any of the roads.
3.	Benefits for the community by the better roads communication that will bring better scopes for the community	The existing condition of the proposed roads are very poor and it needs development. The local community expressed their interest to provide necessary support for construction and maintenance of the proposed roads. Although some households will be affected temporarily with their structures like residential houses, walls/fences and their (detail information of affected assets, number of households and inventory of losses will be provided through detail census and measurement surveys with cost estimate) The local community believes that the development of roads and drains will contribute in their social life and economic development through creating efficient road network in the town, which will also create opportunity for healthy service delivery and increasing quality education for better employment.
4.	Community's willingness to support Paurashava	The FGDs conducted in Wards (01,02,04,05,& 07) revealed that the community people as whole expressed their greater interest for the development of the roads and drains through their active participation in construction, monitoring and maintenance. Further, very eager to extend all kinds of support for implementing the sub-project. The community representatives /ward councilors expressed that they will continue to motivate the people for extending their support for the road and drains sub-projects.

ANNEXURE-8: Brief Description And Photographs Of Alignments Of Proposed Roads and Drains

Proposed Roads and Drains:

Existing conditions of the roads during visit by the Social/Environment Safeguard team on 10-13 May, 2022: under Package No: IUGIP/COW/UT+DR/01/2022 Total Roads: **3 (Nos)**: The Existing physical conditions of all the proposed roads are earthen, mud roads of Ward – 2, 3 and 4 are totally earthen, in few parts/ cases, covered with chips only, there is no drain provision in Ward no= 2, 3, 4, 5.and 7. Earthen and dilapidated and all roads are being over flooded during rainy season because of not having any drainage system under the Paurashava jurisdiction. no drainage system, flooded half of the year.

Urban Transport R03



R-08 and D-01



R-18



Drains





DR -02

ANNEXURE-9: LAND OWNERSHIP CERTIFICATE OF THE PAURASHAVA

	CHOWMUHANI POURASHAVA (MUNICIPALITY) Begumgonj, Noakhali Web : www.chowmuhanimunicipality.gov.bd Phone : 0321-52096, 51812, 52336, 53599 (Off.), 52097 (Res.)	 "শেখ হাসিনার মুদীর্ঘ গ্রাম শহরের উন্নতি"
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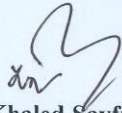
Ref. Chow: Poura/Engg. Dept/2022/210, Date : 11/05/2022

LAND OWNERSHIP CERTIFICATE

This is to certify that the Proposed Schemes of Municipal Infrastructure including (i) Roads (ii) Drains (iii) Market and Others such as provision for beautification, street lighting and improvement of slums taken up for implementation under UGIIP, LGED, financed by ADB & GOB, are on the Chowmuhani Pourashava's own Land

Sub Project Lists as follows:

LOCAL GOVERNMENT ENGINEERING DEPARTMENT

 (Md. Zaker Hossain) Executive Engineer Chowmuhani Pourashava Noakhali	 (Md. Khaled Sayfullah) Mayour Chowmuhani Pourashava Noakhali
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E-mail : chow.poura@gmail.com

The project list is provided separately:

Government of the People's Republic of Bangladesh

Chowmuhani Pourashava, District: Noakhali



Name of Project: Urban Governance and Infrastructure Improvement Program

Summary Sheet of IUGIP/CHOW/UT+DR/01/2022

PDP SL	Scheme Name/ Name of works	Estimated Amount in BDT
	Name of Sub-Project: Construction/Improvement of Roads 2,340m in 3 locations, RCC Drain 2,127m in 6 locations, Protection work 822m & installation of Street Light 83 nos. at Chowmuhani Paurashava, Noakhali District.	
CHOW-R-03	Improvement of road by Dense Bituminous Carpeting (a) from RHD Majidee road (Ramjanbibi Market) to Pesker market road Ch. 0.00m to 1380.00m and (b) link road by RCC Refugee bari road Ch. 0.00m to 120.00m including protection work at (Ch. 36m to 148m, L/S), (Ch. 212m to 385m, L/S), (Ch. 455m to 540m, L/S), (Ch. 593m to 700m, L/S), (Ch. 920m to 934m, L/S), (Ch. 1065m to 1085m, B/S), (Ch. 23m to 45m, L/S), (Ch. 35m to 115m, L/S) & installation of street light 52 nos. at ward no - 02, Chowmuhani Paurashava, Noakhali. Total length = 1500m	18,905,907.79
CHOW-R-08	Improvement of road by Dense Bituminous Carpeting from RHD majidi road (Joinal Abedin Academy) to Momtaz Mia Sarok including protection work at (Ch. 360m to 378, B/S), (Ch. 435m to 462m, R/S), (Ch. 552m to 620m, B/S) & installation of street light 22 nos. at ward no - 03, Chowmuhani Paurashava, Noakhali. Total length = 625	6,035,722.41
CHOW-R-18	Improvement of road by RCC from RHD Bank road to Golabari Kachabazar road installation of street light 09 nos. at ward no - 04, Chowmuhani Paurashava, Noakhali. Total length = 215m	4,271,263.90
	Total Road (A) =	29,212,894.10
CHOW-DR-01	Construction of RCC drain from Joynal Abedin to Noimuddin Khal Ch. 0.00m to 400.00m, under Chowmuhani Paurashava Noakhali. Total length = 400m	9,000,870.07
CHOW-DR-02	Construction of RCC drain from RHD bank road to Baro Khal Ch. 0.00m to 500.00m, under Chowmuhani Paurashava Noakhali. Total length = 500m	11,323,122.54
CHOW-DR-05	Construction of RCC drain from Ramjhan Ali Miar colony to WAPDA Khal Ch. 0.00m to 370.00m and link drain Ch. 117.00m to 0.00m, under Chowmuhani Paurashava Noakhali. Total length = 487m	12,395,009.59
CHOW-DR-06	Construction of RCC drain from Profullo Shahar Bari to existing drain near Nobodhara Kindergarten Ch. 0.00m to 122.00m, under Chowmuhani Paurashava Noakhali. Total length = 122m	2,568,052.60

PDP SL	Scheme Name/ Name of works	Estimated Amount in BDT
CHOW-DR-07	Construction of RCC drain from exiting drain near Daroga house to Khal near Kangali Mondol Bari Ch. 0.00m to 285.00m, under Chowmuhani Paurashava Noakhali. Total length = 285m	7,288,153.46
CHOW-DR-09	Construction of RCC drain from backside of Pauro Banijjo Bitan to Khal Ch. 0.00 to 333.00m, under Chowmuhani Paurashava Noakhali. Total length = 333m	8,840,998.35
	Total Drain (B) =	51,416,206.61
	Grand Total (A+B) =	80,629,100.71