

Land Acquisition and Involuntary Resettlement Due Diligence Report

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

BAN: Second City Region Development Project – Dhaka Region Roads (Araihazar Upazila)

Package No: CRDP
II/LGED/NARAYANGANJ/ARAIHAZAR/NCB/2018/W-02

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

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Dhaka Region Roads (Araihazar Upazila)

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Table of Contents

I	INTRODUCTION
	A. Background of Subproject
	B. Scope of the Report
II	POLICY FRAMEWORK
III	SUBPROJECT DESCRIPTION
	A. Present Status of the Subproject
	B. Proposed Subproject
IV	FIELD WORK AND PUBLIC CONSULTATION
	A. Outline of the Field Work
	B. Public Consultation
	C. Consultations with shopkeepers who may be temporarily affected
V	LAND AVAILABILITY AND INVOLUNTARY RESETTLEMENT IMPACTS
VI	CONCLUSIONS
	A. Summary and Conclusions
	B. Next Steps

APPENDICES

Appendix 1	Google Earth Image & Photos at Congested/ Dense Stretches with Commercial Development of roads under the subproject
Appendix 2	Gazette published by the Government of Bangladesh, dated October 23, 2017 on Road Ownership by LGED
Appendix 3	Details of Stakeholder Consultations & Photographs
Appendix 4	List of Participants
Appendix 5	No objection to temporary disturbance by the shop owners who may be temporarily affected
Appendix 6	Certificate of Road Ownership

CURRENCY EQUIVALENTS

(As of 16 July 2018)

Currency unit - BDT

\$1.00 = BDT 83.75

ABBREVIATION

ADB	-	Asian Development Bank
BC	-	Bituminous Carpeting
CC		Cement Concrete
CRDP	-	City Region Development Project
GoB	-	Government of Bangladesh
GRC	-	Grievance Redress Committee
GRM	-	Grievance Redress Mechanism
LGED	-	Local Government Engineering Department
RCC	-	Reinforced Cement Concrete
SPS	-	Safeguard Policy Statement

I. INTRODUCTION

A. Background

1. The Second City Region Development Project (the project or Second CRDP) will support development in the city regions of Dhaka and Khulna by building upon infrastructure and capacity building initiatives implemented during the first City Region Development Project (CRDP) funded by the Asian Development Bank (ADB). The project will finance crucial infrastructure in urban and peri-urban areas needed to stimulate growth and improve livability in Dhaka and Khulna, two densely populated rapidly growing city regions of Bangladesh. The project will also strengthen capacity for project development, sustainable service delivery, and community awareness. The project will be implemented over a five-year period. The Dhaka Region Roads (Araihazar Upazila) subprojects were selected for development under the Second CRDP during the pre-feasibility study conducted by the Project Preparation Technical Assistance (PPTA) consultants appointed by ADB. A preliminary social safeguard screening was also conducted for the proposed schemes combining roads and drainage components. Local Government Engineering Department (LGED) is the Executing Agency of the project. The concerned Upazila Engineer's office, in this case the office of the Araihazar Upazila Engineer of LGED will be the implementing agency with a project implementation unit (PIU) within its structure.

2. Under package W-02 of the Dhaka Region Roads (Araihazar Upazila) subprojects, five subprojects, namely a) Government Safar Ali College - Araihazar Upazila Porishod - RHD via Mohila College road (Ch.0-1000m) (Road ID # 367024095) including 799m link road, b) RHD Araihazar bazar - Araihazar Purinda road (Ch.0-1126m) (Road ID # 367024094) including 517m link road, c) Laskardi - Langardi Bazar road (Ch.0-2200m) (Road ID # 367024072), d) Kalibari bazar - Panchrukhy road (Ch.0-3520m) (Road ID # 367024081) and e) Dhuptara - Buntim Pullah road (Ch. 0 - 3007m) (Road ID # 367024077) are identified and will have the following components: improvement of the road surfaces, improvement/ construction of drains, and ancillary facilities like cross drainages, culverts, hard shoulders/walkways and slope protection works. Such works will improve the Upazila transport and drainage system and will also prevent water logging problem and flooding during monsoon. All improvements will be constructed within the existing vacant road width (right-of-way) of the road. The road is under the ownership of LGED according to the Gazette published by the Government of Bangladesh, dated October 23, 2017. The location of the subproject is shown in Figure 1.

3. The Resettlement Framework adopted for the project outlines the objectives, policy principles and procedures for land acquisition, if any, compensation and other assistance measures for displaced/ affected persons,¹ if any. The Resettlement Framework is prepared based on GOB's Acquisition and Requisition of Immovable Property Act, 2017 and ADB's Safeguard Policy Statement (SPS), 2009.

B. Scope of this Report

4. This draft land acquisition and resettlement due diligence report is prepared for the Dhaka Region Roads (Araihazar Upazila) subproject Package W-02 roads and is based on preliminary design. The preliminary design of the proposed subproject is described in detail

¹ In the context of involuntary resettlement, displaced/ affected persons are those who are physically displaced (relocation, loss of residential land, or loss of shelter) and/or economically displaced (loss of land, assets, access to assets, income sources, or means of livelihoods) as a result of (i) involuntary acquisition of land, or (ii) involuntary restrictions on land use or on access to legally designated parks and protected areas. It covers them whether such losses and involuntary restrictions are full or partial, permanent or temporary.

in Section III (Subproject Description).

5. A due diligence process was conducted to examine the land acquisition and resettlement issues in detail, in line with ADB SPS 2009. This report describes the findings and provides copies of relevant documents, resolutions, minutes of meetings, drawings and photographs. This land acquisition and resettlement due diligence report needs to be read along with the Resettlement Framework prepared for the Second CRDP.

6. During project implementation, the Project Management and Coordination Unit (PMCU) will review this draft due diligence report; prepare a confirmation letter or report documenting any modifications to the subproject and submit to ADB; and receive a 'no objection' confirmation from ADB prior to contract award under the subproject.

Table 1: List of Roads and Components under Araihaazar Package W-02 Subproject

Sl.	Name & ID of the roads	Length (km)	Major Components
1	Government Safar Ali College - Araihaazar Upazila Porishod - RHD via Mohila College road (Ch.0-1000m) (Road ID # 367024095) including 799m link road	1.799	Road carriageway, drainage, hard shoulders/sidewalks, culverts, slope protection works
2	RHD Araihaazar bazar - Araihaazar Purinda road (Ch.0-1126m) (Road ID # 367024094) including 517m link road	1.643	Road carriageway, drainage, slope protection works
3	Laskardi - Langardi Bazar road (Ch.0-2200m) (Road ID # 367024072)	2.200	Road carriageway, culverts, slope protection works
4	Kalibari bazar - Panchrukhy road (Ch.0-3520m) (Road ID # 367024081)	3.520	Road carriageway, culverts, slope protection works
5	Dhuptara - Buntim Pullah road (Ch. 0 - 3007m) (Road ID # 367024077)	3.007	Road carriageway, culverts, slope protection works

Note: A certificate on road ownership and road length by LGED has been given in Appendix-6.

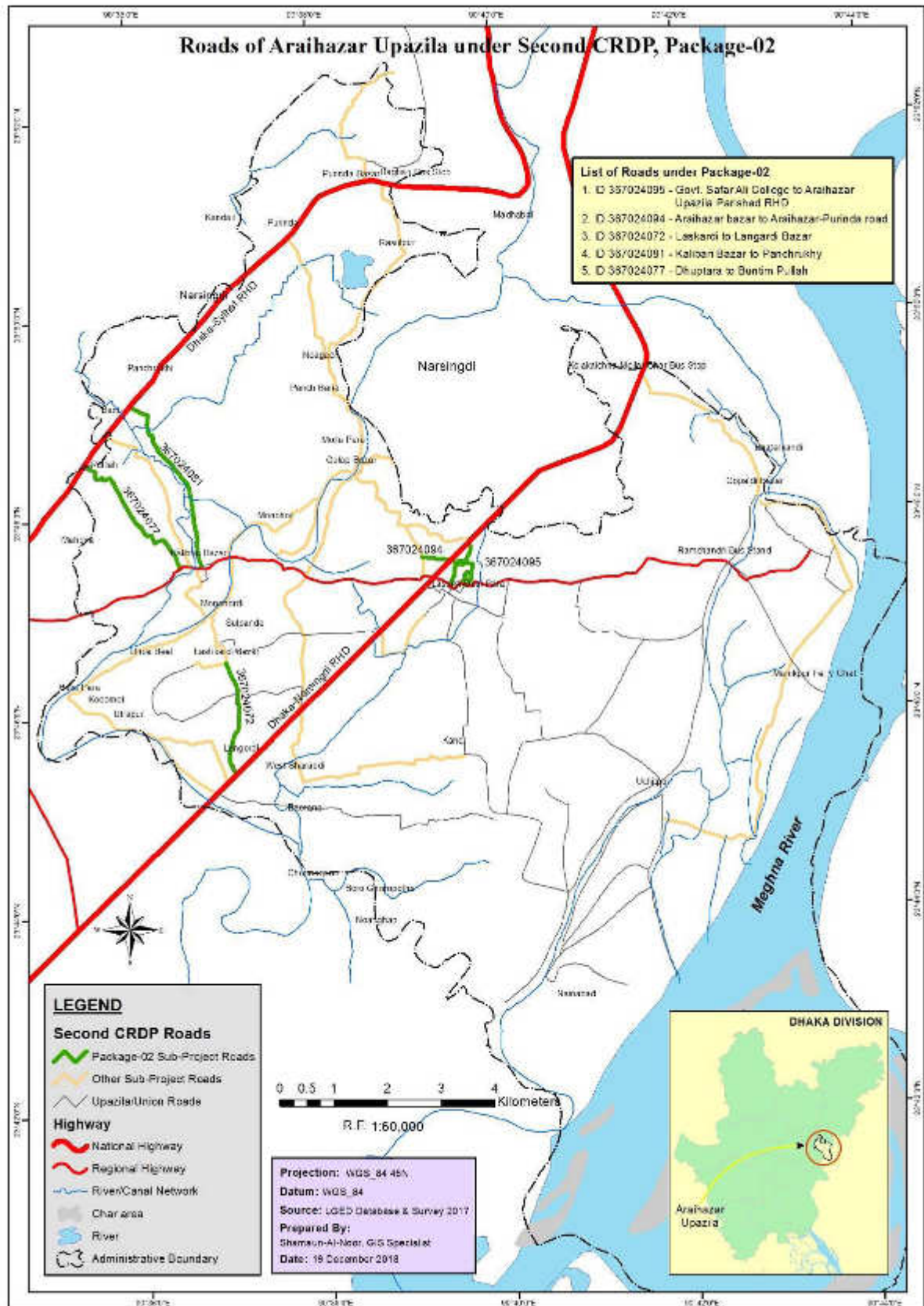
II. POLICY FRAMEWORK AND ENTITLEMENTS

7. The Resettlement Framework prepared for the Second CRDP sets out the objectives, principles, eligibility criteria and entitlements for affected persons, if any, based on ADB SPS, 2009 and the Acquisition and Requisition of Immovable Property Act, 2017 of Bangladesh. Details of policies are described in the Resettlement Framework for the project.

III. SUBPROJECT DESCRIPTION

8. **Project area:** The subproject is located along Dhaka-Sylhet National Highway about 25 km northeast of Dhaka City. Although the area is predominantly agricultural, but historically, it is a place for handloom industries; currently, many small and large garment and textile industries are located in the subproject area.

Figure 1: Location Map of Araihaazar Package W-02 Subproject



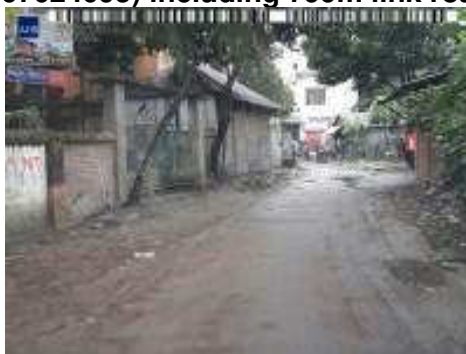
A. Present Status of the Subproject

1. Road-1: Government Safar Ali College - Araihaazar Upazila Porishod - RHD via Mohila College road (Ch.0-1000m) (Road ID # 367024095) including 799m link road

9. This road starts at Govt. Safar Ali College and ends near Chota Bari Para Jame Mosque. The existing vacant road width varies along the road; minimum is 4.00 m at chainage 470 and chainage 020 of Link Road 4 and maximum is 9.20 m at chainage 50. Existing carriageway width also varies; minimum is 2.50 m and maximum is 4.00 m.

10. The road surface varies in different sections. The road is made of bituminous carpeting (BC) and cement concrete (CC), and most of the road has suffered wear and tear with cracks, pot-holes, broken edges and depressions. There is no functional roadside drain along the alignment of the road. There is a box culvert at chainage 660m, is in poor condition and need to be replaced.

Figure 2: Photograph of existing condition of Government Safar Ali College - Araihaazar Upazila Porishod - RHD via Mohila College road (Ch.0-1000m) (Road ID # 367024095) including 799m link road



Existing road condition at chainage 600

2. Road-2: RHD Araihaazar bazar - Araihaazar Purinda road (Ch.0-1126m) (Road ID # 367024094) including 517m link road

11. The road starts at Araihaazar Bazar and ends near Dashpara steel bridge. Existing vacant road width varies; minimum is 3.30 m chainage 195 of link road 2 and maximum is 10.20 m at chainage 120. The existing carriageway width is 3.00 m all through the road.

12. The road surface varies in different sections. The road is made of bituminous carpeting (BC) and cement concrete (CC), and most of the road has suffered wear and tear with cracks, pot-holes, broken edges and depressions. There is no functional roadside drain along the alignment of the road.

Figure 3: Photograph of existing condition of RHD Araihaazar bazar - Araihaazar Purinda road (Ch.0-1126m) (Road ID # 367024094) including 517m link road



Existing road condition at chainage 1030

3. Road-3: Laskardi - Langardi Bazar road (Ch.0-2200m) (Road ID # 367024072)

13. The road starts at Langardi More and ends Laskardi Bazar. Existing vacant road width varies; minimum is 5.00 m at chainage 100 and maximum is 7.70 m at chainage 2190. The existing carriageway width is 3.00 m all along the road.

14. The road surface varies in different sections. The road is made of bituminous carpeting (BC) and most of the road has suffered wear and tear with cracks, pot-holes, broken edges and depressions. There is no functional roadside drain along the alignment of the road. There is a 7m long bridge at chainage 864 and an open foundation culvert at chainage 1430.

Figure 4: Photograph of existing condition of Laskardi - Langardi Bazar road (Ch.0-2200m) (Road ID # 367024072)



Existing condition of road at chainage 915

4. Road-4: Kalibari bazar - Panchrukhy road (Ch.0-3520m) (Road ID # 367024081)

15. The road starts at Kalibari Bazar and ends at Panchrukhy on Dhaka Sylhet Highway. Existing road width varies; minimum is 4.30 m at chainage 50 and maximum is 7.20 m at chainage 2440. Existing carriageway width is 3.00 m all along the road.

16. The road is made of bituminous carpeting (BC) and most of the road has suffered

wear and tear with cracks, pot-holes, broken edges and depressions. There is no functional roadside drain along the alignment of the road. There are four existing box culverts all along the road and two of them are in poor condition which need to be replaced.

Figure 5: Photograph of existing condition of Kalibari bazar - Panchrukhy road (Ch.0-3520m) (Road ID # 367024081)



Existing road condition at chainage 138

5. Road-5: Dhuptara - Buntim Pullah road (Ch. 0 - 3007m) (Road ID # 367024077)

17. The road starts at Rishipara More and ends at Buntim Pullah More on Dhaka Sylhet Highway. Existing road width varies; minimum is 6.00 m at chainage 2280 and maximum is 9.80 m at chainage 855. Existing carriageway width is 4.20 m all along the road.

18. The road is made of bituminous carpeting (BC) and most of the road has suffered wear and tear with cracks, pot-holes, broken edges and depressions. There is no functional roadside drain along the alignment of the road. There three existing box culverts at chainage 293, chainage 1505 and at chainage 1856 and a 9.3 m long bridge at chainage 2630.

Figure 6: Photograph of existing condition of Dhuptara - Buntim Pullah road (Ch. 0 - 3007m) (Road ID # 367024077)



Existing condition of road at chainage 2840

19. The existing condition of the roads are presented in Figures 2 to 6. More photos from congested/ dense stretches with commercial development at various spots of the roads, including Google Earth images, can be seen in Appendix 1.

20. Table 2 shows the chainage to chainage existing carriageway and road widths and proposed carriageway and road widths for each road. The data for existing carriageway and road widths have been extracted from the topographical survey map and cross-checked on site.

Table 2: Existing and Proposed Carriageway and Road Width

Road: 1 Road ID: 367024095 Road Name: Government Safar Ali College - Araihaaz Upazila Porishod - RHD via Mohila College road (Ch.0-1000m) including 799m link road				
Chainage	Existing Vacant Road Width (Min –Max) m	Proposed Road Width (Min –Max) m	Existing Carriageway (Min –Max) m	Proposed Carriageway (Min –Max) m*
0+000 – 0+430	7.30 – 9.20 (0+030) (0+050)	7.30	3.00 – 4.00 (0+080) (0+200)	5.50
0+430 – 1+000	4.00 – 6.10 (0+470) (0+695)	4.00 – 6.10	3.00	3.00
0+000 - 0+130 (Link – 1)	7.30	7.30	3.70	3.70
0+130 – 0+300 (Link – 1)	4.50 – 7.30 (0+195) (0+290)	4.50 - 7.30	3.00	3.00
0+000 – 0+114 (Link – 2)	5.50	5.50	3.00	3.00
0+000 – 0+230 (Link – 3)	4.50 – 6.40 (0+045) (0+180)	4.50 – 6.40	2.50	2.50
0+000 – 0+155 (Link – 4)	4.00 – 5.50 (0+020) (0+140)	4.00 – 5.50	2.50	2.50

Road:2 , Road ID: 367024094				
Road Name: RHD Araihasar bazar - Araihasar Purinda road (Ch.0-1126m) including 517m link road				
Chainage	Existing Vacant Road Width (Min –Max) m	Proposed Road Width (Min –Max) m	Existing Carriageway (Min –Max) m	Proposed Carriageway (Min –Max) m*
0+000 – 1+126	7.30 – 10.20 (0+520) (0+120)	5.50	3.00	3.00
0+000 - 0+060 (Link – 1)	6.70	6.70	3.00	6.00
0+060 - 0+112 (Link – 1)	5.00 – 6.30 (0+066) (0+090)	5.00 – 6.30	3.00	4.50
0+000 - 0+100 (Link – 2)	6.50	6.50	3.00	4.50
0+100 – 0+250 (Link – 2)	3.70 - 4.50 (0+195) (0+135)	3.70 - 4.50	3.00	3.70
0+000 - 0+155 (Link – 3)	7.00	7.00	3.00	6.00

Road: 3				
Road ID: 367024072				
Road Name: Laskardi - Langardi Bazar road (Ch.0-2200m)				
Chainage	Existing Vacant Road Width (Min –Max) m	Proposed Road Width (Min –Max) m	Existing Carriageway (Min –Max) m	Proposed Carriageway (Min –Max) m*
0+000 – 0+865	5.00 – 5.50 (0+100) (0+580)	5.00 - 5.50	3.00	3.00
0+865 – 1+850	6.00 – 7.00 (1+810) (1+100)	6.00 - 7.00	3.00	3.00
1+850 – 2+200	6.90 – 7.70 (1+930) (2+190)	6.90 – 7.30	3.00	3.00

Road: 4 Road ID: 367024081 Road Name: Kalibari bazar - Panchrukhy road (Ch.0-3520m)				
Chainage	Existing Vacant Road Width (Min –Max) m	Proposed Road Width (Min –Max) m	Existing Carriageway (Min –Max) m	Proposed Carriageway (Min –Max) m*
0+000 – 0+300	4.30 – 5.50 (0+050) (0+100)	4.30 – 5.50	3.00	3.00
0+300 – 2+870	4.80 – 7.20 (0+955) (2+440)	4.80 – 7.20	3.00	3.00
2+870 – 3+450	4.80 – 5.50 (2+980) (3+400)	4.80 – 5.50	3.00	3.00
3+450 – 3+520	5.50	5.50	3.00	3.00

Road: 5 Road ID: 367024077 Road Name: Dhuptara - Buntim Pullah road (Ch. 0 - 3007m)				
Chainage	Existing Vacant Road Width (Min –Max) m	Proposed Road Width (Min –Max) m	Existing Carriageway (Min –Max) m	Proposed Carriageway (Min –Max) m*
0+000 – 0+570	6.30 – 7.80 (0+103) (0+325)	6.30 – 7.30	4.20	5.50
0+570 – 3+007	6.00 – 9.80 (2+280) (0+855)	6.00 – 7.30	4.20	5.50

*Proposed carriageway widths are the minimum/standard widths of carriageways, however, may be wider at intersections and turnings as they exist, but will never exceed vacant road widths.

Note: A certificate on road ownership and road length by LGED has been given in Appendix-6.

B. Proposed Subproject

1. Road-1: Government Safar Ali College - Araihaazar Upazila Porishod - RHD via Mohila College road (Ch.0-1000m) (Road ID # 367024095) including 799m link road

21. The existing road is to be improved on the existing alignment and within available vacant road widths. A cross section of the road according to the preliminary design is displayed in Figure 6.

22. There will be BC / Reinforced Cement Concrete (RCC) and CC carriageway, the width varies from 2.50 m to 5.50 m according to design, on the side/s of the carriageway there will have hard shoulder/s or walkway/s and soft shoulders depending on the availability of vacant road width. There will be slope protection works, the side slope of road embankment will be of 1:1.5. There will be two box culverts and drainage systems at several places.

2. Road-2: RHD Araihaazar bazar - Araihaazar Purinda road (Ch.0-1126m) (Road ID # 367024094) including 517m link road

23. The existing road is to be improved on the existing alignment and within available vacant road widths. A cross section of the road according to the preliminary design is displayed in Figure 7.

24. There will be RCC and CC carriageway, the width varies from 3.00 m to 6.00 m according to design, on the side/s of the carriageway have soft shoulders depending on the availability of vacant road width. There will be slope protection works, the side slope of road embankment will be of 1:1.5. There will be drainage systems at several places.

3. Road-3: Laskardi - Langardi Bazar road (Ch.0-2200m) (Road ID # 367024072)

25. The existing road is to be improved on the existing alignment and within available vacant road widths. A cross section of the road according to the preliminary design is displayed in Figure 8.

26. There will be BC and RCC carriageway, the width is 3.00 m according to design, on the side/s of the carriageway have soft shoulders depending on the availability of vacant road width. There will be slope protection works, the side slope of road embankment will be of 1:1.5. There will be one box culvert at chainage 1430.

4. Road-4: Kalibari bazar - Panchrukhy road (Ch.0-3520m) (Road ID # 367024081)

27. The existing road is to be improved on the existing alignment and within available vacant road widths. A cross section of the road according to the preliminary design is displayed in Figure 9.

28. There will be BC and RCC carriageway, the width is 3.00 m according to design, on the side/s of the carriageway have soft shoulders depending on the availability of vacant road width. There will be slope protection works, the side slope of road embankment will be of 1:1.5. There will be two box culverts at chainage 1295 and at chainage 2870.

5. Road-5: Dhuptara - Buntim Pullah road (Ch. 0 - 3007m) (Road ID # 367024077).

29. The existing road is to be improved on the existing alignment and within available vacant road widths. A cross section of the road according to the preliminary design is displayed in Figure 10.

30. There will be BC and RCC carriageway, the width is 5.50 m according to design, on the side/s of the carriageway have soft shoulders depending on the availability of vacant road width. There will be slope protection works, the side slope of road embankment will be of 1:1.5. There will be two box culverts at chainage 1856 and at chainage 2630.

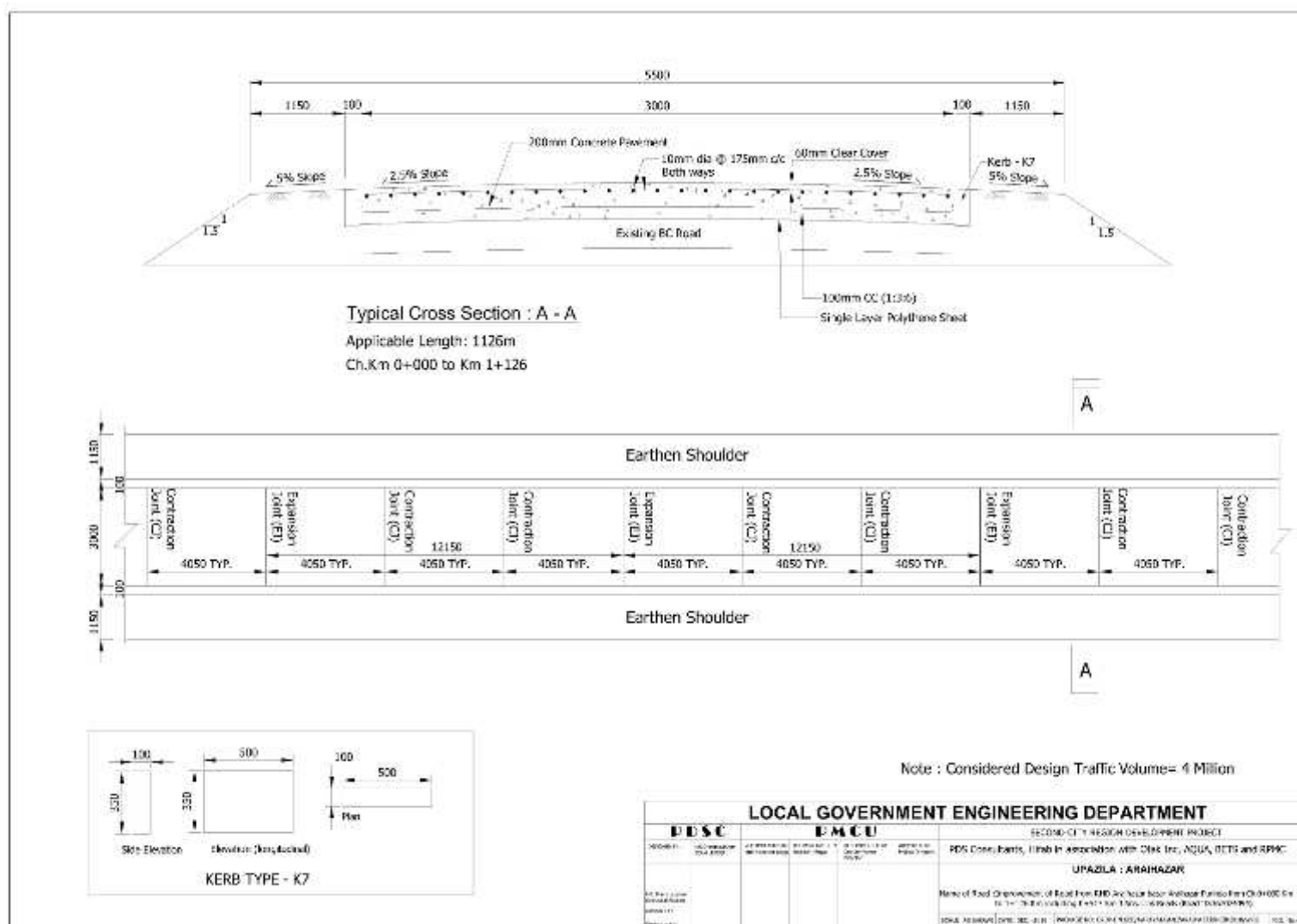
Typical Cross Section : A - A

Applicable Length: 430m
Ch.Km 0+000 to Km 0+430

Note:
Considered Design Traffic 0-100 CVD and Subgrade CBR 4%-6%.
But Carriageway maintained as per existing width.

LOCAL GOVERNMENT ENGINEERING DEPARTMENT						
P.D.S.C.		D.M.C.U.		SECOND CITY REGION DEVELOPMENT PROJECT		
PROJECT NO.	DATE OF PREPARED BY	DATE OF REVIEWED BY	DATE OF APPROVED BY	DATE OF APPROVED BY	DATE OF APPROVED BY	DATE OF APPROVED BY
				PDS Consultants, Habib ul Mawana with Chas Inc, AQWA, BTR and RAVE		
UPAZILA : ARABHAZAR						
Note of Award / Improvement of Road Transport Safety & Village to Village Linkage Project funded by IDA, O.C. 100M to 1-200M, including E+70 for 4-lane L.A., Tolls, (Ref ID: 350202R) Scale: As shown [NOT TO SCALE] [Notation: C=Center Line, S=Shoulder, W=Widening, D=Drainage, P=Pavement, F=Footpath, L=Lane, T=Toll, R=Road]						

Figure 7: Cross section of RHD Araihaazar bazar - Araihaazar Purinda road (Ch.0-1126m) (Road ID # 367024094) including 517m link road



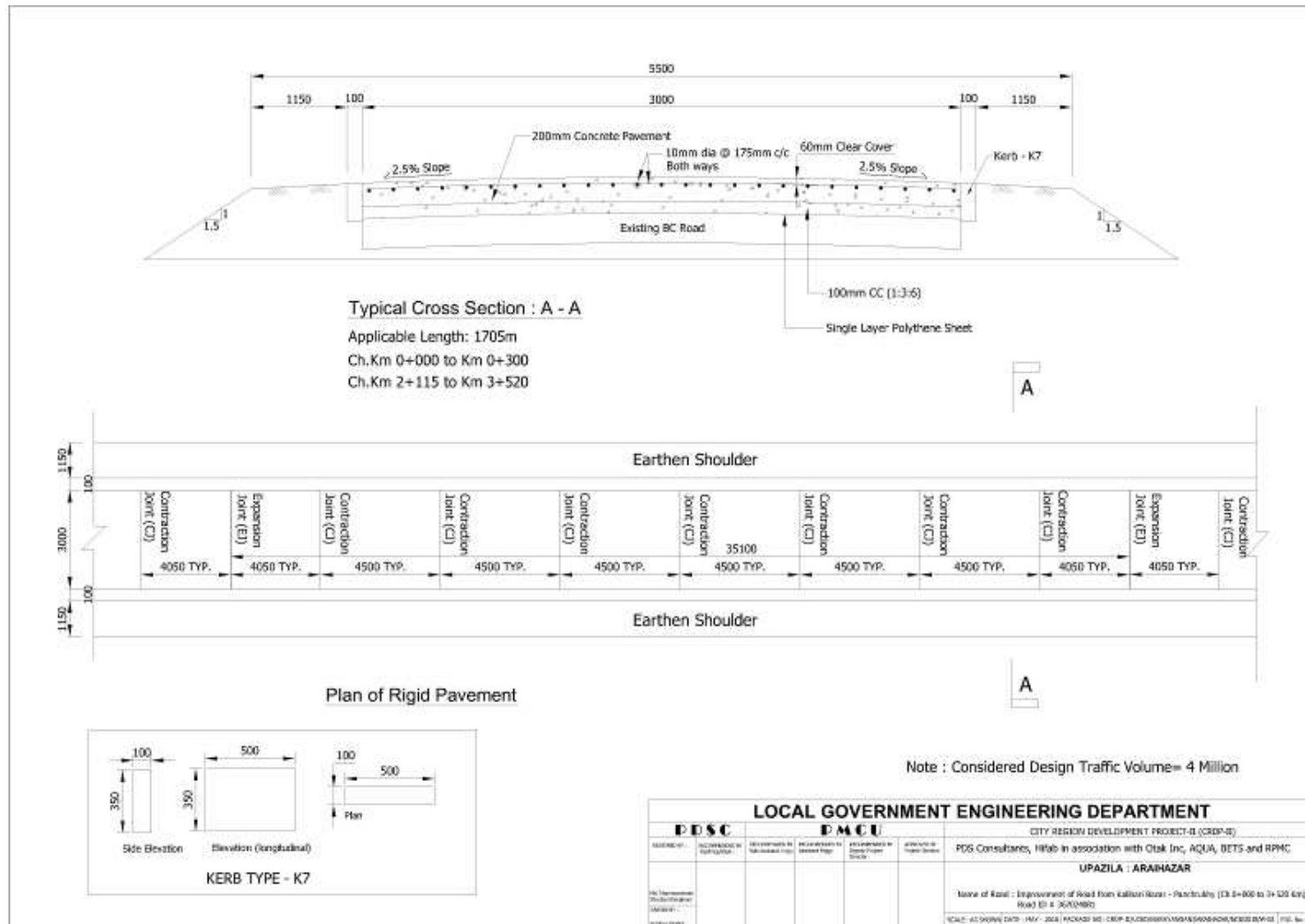
Typical Cross Section
 Applicable Length: 985m
 Ch.Km 0+865 to Km 1+850

150mm AGGREGATE BASE COURSE, FOR BRICK AGGREGATE LOS ANGELES ABRASION VALUE (LAV) MAX. 40% OR TEN PERCENT FINES VALUE (TFV) MIN. 100 MICRONS FOR STONE AGGREGATE LOS ANGELES ABRASION VALUE (LAV) MAX. 35% OR AGGREGATE CRUSHING VALUE (ACV) < 30%, COMPACTED IN TWO LAYERS, EACH LAYER SOAKED DRY FOR 10% COMPACTED TO 98% OF MDD MODIFIED.

Considered Design Traffic: 0.100 CVD and Subgrade CBR 4% 6%.
But Centerline maintained as per existing width.

[illegible]

Figure 9: Cross section of Kalibari bazar - Panchrukhy road (Ch.0-3520m) (Road ID # 367024081)



[illegible]

Considered Design Traffic 101-200 CVD and Subgrade CBR 4%-6%,
But Carriageway maintained as per existing width.

LOCAL GOVERNMENT ENGINEERING DEPARTMENT					
DDSC		DMCU		CITY REGION DEVELOPMENT PROJECT-II (CRDP-II)	
ORGANIZATION	PROJECT NAME	TECHNICAL MANAGER (T.M.)	ENGINEERING DESIGNER (E.D.)	ENGINEERING SUPERVISOR (E.S.)	PROJECT IN CHARGE (P.I.C.)
					POS Consultants, Hfabi in association with Orak Inc, AQUA, BETS and RPMC
					UPAZILA : ARAHAZAR
					Name of Road : Improvement of Road from Dhupatan - Kaurin Patah (20x600 to 3x607.4m) Road ID : 2670207
					DATE AS WORK START : 01-07-2018 PROJECT NO : CRDP-II/2018/001/002/003/004/005/006/007/008/009/010/011/012/013/014/015/016/017/018/019/020/021/022/023/024/025/026/027/028/029/030/031/032/033/034/035/036/037/038/039/040/041/042/043/044/045/046/047/048/049/050/051/052/053/054/055/056/057/058/059/060/061/062/063/064/065/066/067/068/069/070/071/072/073/074/075/076/077/078/079/080/081/082/083/084/085/086/087/088/089/090/091/092/093/094/095/096/097/098/099/100/101/102/103/104/105/106/107/108/109/110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/659/660/661/662/663/664/665/666/667/668/669/670/671/672/673/674/675/676/677/678/679/680/681/682/683/684/685/686/687/688/689/690/691/692/693/694/695/696/697/698/699/700/701/702/703/704/705/706/707/708/709/710/711/712/713/714/715/716/717/718/719/720/721/722/723/724/725/726/727/728/729/730/731/732/733/734/735/736/737/738/739/740/741/742/743/744/745/746/747/748/749/750/751/752/753/754/755/756/757/758/759/760/761/762/763/764/765/766/767/768/769/770/771/772/773/774/775/776/777/778/779/780/781/782/783/784/785/786/787/788/789/790/791/792/793/794/795/796/797/798/799/800/801/802/803/804/805/806/807/808/809/810/811/812/813/814/815/816/817/818/819/820/821/822/823/824/825/826/827/828/829/830/831/832/833/834/835/836/837/838/839/840/841/842/843/844/845/846/847/848/849/850/851/852/853/854/855/856/857/858/859/860/861/862/863/864/865/866/867/868/869/870/871/872/873/874/875/876/877/878/879/880/881/882/883/884/885/886/887/888/889/890/891/892/893/894/895/896/897/898/899/900/901/902/903/904/905/906/907/908/909/910/911/912/913/914/915/916/917/918/9

IV. FIELD WORK AND PUBLIC CONSULTATION

A. Outline of Field Work

31. Intensive inspection of proposed subproject, alignment of the roads, available widths of the roads, conditions of road and its surroundings was undertaken during field visits, along with stakeholder consultations. The road under this subproject is owned by the Government/ LGED and there will be no requirement of land acquisition for this proposed subproject. Pages showing the road IDs (highlighted) owned by LGED under this subproject from a Gazette published by the Government of Bangladesh, dated October 23, 2017 are provided in Appendix 2.

B. Public Consultation

32. Consultations were undertaken with key stakeholders in line with ADB's requirements related to social safeguard and Involuntary Resettlement and comprehensive consultation program was carried out by the PDSC consultation team. The consultees included officials from Araihaazar Upazila Engineer's office, residents and business owners living adjacent to and near the proposed sub-projects elected representatives and other community members and stakeholders within the area. The initial objective was to identify different issues, problems/constraints and responses of the community to the road sub project. The consultation included information dissemination about the Project/ Sub-project and its scope, possible positive and negative impacts, involvement of local people in different activities of the Project and possible employment in Project works, etc. The public consultation and participation process included (i) identifying affected stakeholders; (ii) information on the background and technical characteristics of the sub project; (iii) creating opportunities and mechanisms for the community to participate and raise their views with regard to the proposed development; (iv) giving the stakeholders feedback on findings and recommendations; and (v) ensuring compliance to process requirements with regards to environmental and related legislations.

33. In connection with this sub project the safeguard team of PDSC visited Araihaazar Upazila on 1st October 2018, had an introductory meeting with the Upazila Engineer, Sub-Assistant Engineer, and some local councilors. Four field consultation meetings were arranged by the Araihaazar Upazila Engineer's office. Attendance included local public representatives and other stakeholders including community representatives, members of the community, local government representatives, and businesses and family living adjacent to the road. During these field visits, the consultants investigated the existing condition of the roads and drainage alignments, any resettlement needs, rehabilitation, and the grievance redress mechanism.

34. The four field meetings took place at the roadside. The total participants were 65 of which 13 were women. Details of these meeting: attendance sheets, meeting notes and photos are included in Appendix 3. During site visits, Councilors', the Upazila Engineer, other Sub Assistant Engineers and a surveyor accompanied by the consultants to assist identifying the locations of the road alignments were in attendance.

35. During consultations and field visits, the community was informed that the road and drainage proposals would not require any land acquisition. The participants were also informed that there would be no tree cutting, relocation of business, and permanent removal of mobile vendors/hawkers. There is no possibility of any long-term adverse impact in terms of losing income or livelihood. Pedestrian safety would be taken care of by the contractors during the construction period by providing alternate roads, safety signs & boards, and providing speed breakers where required. Moreover, mitigation measures as specified in EMPs would also be implemented by the contractors which would be closely supervised by

the Upazila Engineer's officials and consultants. The participants were also informed that there may be local employment opportunities for skilled and unskilled laborers. The active participation of women was encouraged during the field visits.

36. During discussions, the local community expressed their worries about the poor condition of the present road and drainage facilities. The general conclusion of the community was that they supported the improvement of the road and drainage channel. Details of the consultation program are included in Appendix 3. Further public consultation will be arranged during the road improvement/construction works begins.

C. Consultations with shopkeepers who may be temporarily affected

37. Consultations were also undertaken with the shopkeepers who may be temporarily affected (13 shopkeepers) which is related to noise, movement of people, obstruction of drainage etc., during construction of the roads. Their concerns are about dust, noise and access to the shops and they are aware that these temporary disruptions, may last for approximately three days and will not affect their income or livelihood. They understand that the problem is temporary only and could be mitigated by adopting appropriate environmental management plan (EMP) by the contractor during construction. The EMP will include a provision requiring the contractor to conduct works in congested commercial stretches in non-business hours and prepare site specific impact avoidance and minimization plans. The EMP will take measures to minimizing excavation, avoiding disturbance to pedestrian movement through provision of planks for access to all properties where drainage is proposed, provision of adequate signage, careful traffic management and alternative temporary drainage systems. The work for the road could take place overnight and advance notices shall be given to the community where partial road closures are inevitable. Whenever inevitable, road closure will be done section by section only so that traffic may still flow. The public will also be informed about any alternate routes, if available. The 'no objection' to temporary disruption is attached in Appendix 5, which is signed by all 13 shopkeepers without any coercion or objection. The updated DDR will include a third party certification of the no objection. During detailed design, if any livelihood impacts are assessed, a Resettlement Plan will be prepared.

V. LAND AVAILABILITY AND INVOLUNTARY RESETTLEMENT IMPACTS

A. Involuntary Resettlement

38. The social safeguard study for package W-02 of the Araihaaz Road and Drainage subprojects in Araihaaz Upazila suggests that there is no need for land acquisition as development of roads and drainages will be done on the existing available land of the roads, which belongs to government/ LGED. Relevant pages of a Gazette published by the Government of Bangladesh, dated October 23, 2017 are provided in Appendix 2.

39. It was revealed through physical investigation that the subproject will not impact any privately-owned land for undertaking civil works. As such no land acquisition and resettlement will be required. There will also be no loss of livelihood, either permanent or temporary as no loss of land/ assets to titleholders or non-titled persons is anticipated.

40. Though this subproject is unlikely to cause any impact during construction, there may be minor temporary disturbances related to noise, movement of people, obstruction of drainage, etc. These disturbances will not affect their income or livelihood, because these disturbances could be easily addressed by mitigation measures, such as, minimizing excavation, avoiding disturbance to pedestrian movement through provision

of planks for access, provision of adequate signage, careful traffic management and alternative temporary drainage systems. The work for the road could take place overnight and advance notices shall be given to the community where partial road closures are inevitable. Whenever inevitable, road closure will be done section by section only so that traffic may still flow. The public will also be informed about any alternate routes, if available. These measures shall be included in the Terms of References (ToR) of the Contactor.² The contractor's contract will also provide for repair/ reconstitution for any damage caused during construction.

41. Summary of land acquisition and resettlement impacts, which has been assessed using a standard involuntary resettlement checklist undertaking a complete transect walk for the subproject, is shown in Table 3.

Table 3: Proposed subproject components in Araihaazar Road and Drainage Subproject, package W-02 and their Involuntary Resettlement Impact status

Component	Length (km)	Land ownership	IR Impact
Government Safar Ali College - Araihaazar Upazila Porishod - RHD via Mohila College road (Ch.0-1000m) (Road ID # 367024095) including 799m link road	1.799	Government / LGED	Road and drain construction will be done on the existing available width of the roads. The land has been in possession of Government/ LGED. There are no issues related to land acquisition or resettlement.
RHD Araihaazar bazar - Araihaazar Purinda road (Ch.0-1126m) (Road ID # 367024094) including 517m link road	1.643	Government / LGED	Road and drain construction will be done on the existing available width of the roads. The land has been in possession of Government/ LGED. There are no issues related to land acquisition or resettlement.
Laskardi - Langardi Bazar road (Ch.0-2200m) (Road ID # 367024072)	2.200	Government / LGED	Road construction will be done on the existing available width of the roads. The land has been in possession of Government/ LGED. There are no issues related to land acquisition or resettlement.
Kalibari bazar - Panchrukhy road (Ch.0-3520m) (Road ID # 367024081)	3.520	Government / LGED	Road construction will be done on the existing available width of the roads. The land has been in possession of Government/ LGED. There are no issues related to land acquisition or resettlement.
Dhuptara - Buntim Pullah road (Ch. 0 - 3007m) (Road ID # 367024077)	3.007	Government / LGED	Road construction will be done on the existing available width of the roads. The land has been in possession of Government/ LGED. There are no issues related to land acquisition or resettlement.

² An 'Environmental Specification for Construction Contractor' delineating impact avoidance and mitigation measures and a 'Traffic Management Plan Template' delineating management of traffic and temporary road blockage during construction have been incorporated in Appendix 2 and in Appendix 3 of the IEE document of Araihaazar Road and Drainage Subproject, package W-02.

VI. CONCLUSIONS

A. Summary and Conclusions

42. A due diligence process was conducted for the subproject to examine the involuntary resettlement issues particularly with respect to the ADB SPS (2009) and GOB Land Acquisition Policy, 2017 requirements. The road and drainage construction/ improvement subproject at Araihasar Upazila will be a straightforward construction/ improvement along the existing alignments of the Government-owned roads and within the available road widths. As a result, the subproject road and drainage improvement/ construction will neither cross nor affect any privately-owned land or structures and is not anticipated to impact any non-titleholders. Further, any disturbance will be limited during 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 likely subproject impacts in terms of involuntary resettlement. The results of the study suggest that the subproject will not result in any land acquisition, resettlement or economic displacement. The reasons for this outcome are:

- a. improvement of the proposed roads and drainages will be done on the existing Government lands, which are also are encumbrance free; and
- b. the economic activities of the population along the proposed subproject alignments will hardly be impeded by the excavation and constructions on existing road widths, so there should be no resulting losses in income or assets.

43. The subproject is unlikely to have any involuntary resettlement impacts, thus is classified as Category C. It does not require any resettlement survey and preparation of Resettlement Plan; nonetheless, extensive consultations/ discussions with the people and beneficiaries will be conducted and their participation will be ensured during subproject implementation to immediately address concerns, if any, to expedite project works. Safeguard compliance monitoring will be conducted during the project implementation and civil works activities.

B. Next Steps

44. The DDR needs to be updated with the following information:

- (i) Continuous community consultations and stakeholder discussions are to be conducted at and around the subproject location. Issues discussed, concerns and suggestions of stakeholders to be taken into consideration during detailed design and implementation, will be included in the updated DDR.
- (ii) The due diligence report will be updated based on detailed design, initiation and completion of due procedures will be reported, and ADB approval for the DDR will be obtained prior to contract award.

APPENDIX 1: Google Earth Image & Photos at Congested/ Dense Stretches with Commercial Development of the Subproject Roads

- 1. Government Safar Ali College - Araihaazar Upazila Porishod - RHD via Mohila College road (Ch.0-1000m) (Road ID # 367024095) including 799m link road). Chainage 535**



Photo at chainage 535



Google Earth Image at Chainage 535

2. RHD Araihaazar bazar - Araihaazar Purinda road (Ch.0-1126m) (Road ID # 367024094) including 517m link road, chainage 55

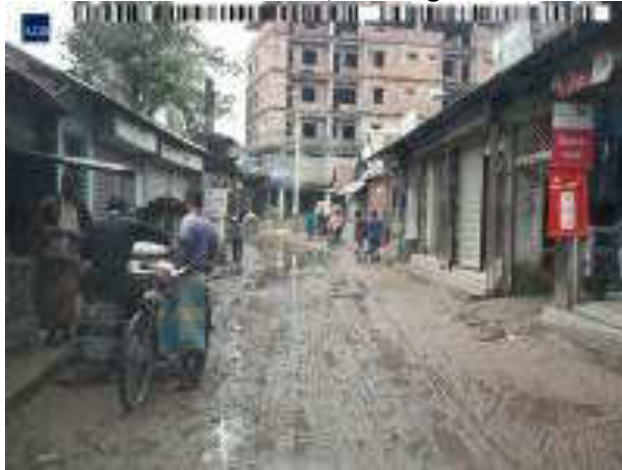


Photo at chainage 55



Google Earth Image at Chainage 55

3. RHD Araihaazar bazar - Araihaazar Purinda road (Ch.0-1126m) (Road ID # 367024094) including 517m link road, chainage 130



Photo at chainage 130



Google Earth Image at Chainage 130

4. Laskardi - Langardi Bazar road (Ch.0-2200m) (Road ID # 367024072), chainage 2130



Photo at chainage 2130



Google Earth Image at Chainage 2130

5. Kalibari bazar - Panchrukhy road (Ch.0-3520m) (Road ID # 367024081), chainage 30



Photo at chainage 30



Google Earth Image at Chainage 30

6. Kalibari bazar - Panchrukhy road (Ch.0-3520m) (Road ID # 367024081), chainage 150



Photo at chainage 150



Google Earth Image at Chainage 150

7. Kalibari bazar - Panchrukhy road (Ch.0-3520m) (Road ID # 367024081), chainage 2500



Photo at chainage 2500



Google Earth Image at Chainage 2500

8. Dhuptara - Buntim Pullah road (Ch. 0 - 3007m) (Road ID # 367024077). Chainage 545



Photo at chainage 545



Google Earth Image at Chainage 545

APPENDIX 2: Copy from the page showing the road ID (highlighted) owned by LGED under this subproject from a Gazette published by the Government of Bangladesh, dated October 23, 2017

বাংলাদেশ গেজেট, অতিরিক্ত, অক্টোবর ২৯, ২০১৭				১২৬৮১
Village Road-A under LGED				
SL No.	Road Code	Road Name	Length (km)	
3382	367024075	Gopaldi-L.bordi-Kandapara.	3.00	
3383	367024076	Laskardi bazar-Uttrapur bazar	3.11	
3384	367024077	Dhuptara-Buntim Pullah.	3.05	
3385	367024078	Provakordi-Provakordi bazar	1.62	
3386	367024079	Fausha Bazar-Tilchandi bazar	5.00	
3387	367024080	Bagbari-Nowagoan	4.23	
3388	367024081	Kaliban bazar-Panchrukhy	3.66	
3389	367024082	Binaichar-Kamrangir char	3.40	
3390	367024083	Fakirbari-Kamrangirchar Majerchar Gopindir School Rd.	3.70	
3391	367024084	Jalakandi-Uttar kalagashia	3.96	
3392	367024085	Shonakandi-Laxmi Bordi Madrasha via Abdullakandi	4.00	
3393	367024086	Jungalia bazar-Shantir bazar	3.14	
3394	367024087	Naikhan FRB-Daburpura	0.87	
3395	367024088	Bogadi R&H-Uchitpura Bazar	6.25	
3396	367024091	Mullarchar R&H-Pathanerakandi-Moulavi Bazar-Andhapukur	4.00	
3397	367024093	Tegoriapara-Atadi road.	0.65	
3398	367024094	RHD Araihaazar bazar-Araihaazar Pirinda	1.10	
3399	367024095	Government Safar Ali Collage - Araihaazar Upazila Parishod-RHD Via Mohela Collage	3.67	
3400	367024096	Monohordi-Laskardi Bazar Road	1.25	
Total No. of Road : 93		Total Length :	193.93	
DISTRICT : NARAYANGANJ		UPAZILA : BANDAR		
3401	367064001	Sonakanda Stadium-Kallandi via Hazipur	0.86	
3402	367064002	Kandipara-Norpadi	1.20	
3403	367064003	Fonkul-Minarbari	1.50	
3404	367064004	Langanbandh Bazar-Bajurbag.	1.80	
3405	367064005	Char Islampur-Rishipara	2.65	
3406	367064006	Chinardi-Mirkundi	1.14	
3407	367064007	Jungal-Kandapara	2.02	
3408	367064008	Haluapara bazar-Langanbandh	1.14	
3409	367064009	Keodala NHW-Keodala Bhuyabari	0.96	
3410	367064010	Keodala-Bagdubaria	1.14	
3411	367064011	Charsreerampur-Kainativila.	1.68	
3412	367064012	Madanpur R&H-Changain	2.25	

Village Road-A under I.GED

SL No.	Road Code	Road Name	Length (km)
3347	367024040	Rasulpur Road	0.70
3348	367024041	Rasulpur-Bahadurpur	2.15
3349	367024042	Narandi-Sultansadi bazar	1.05
3350	367024043	RHD-Bogadi Kandapara	2.00
3351	367024044	Puninda FRB-Banderbari	2.00
3352	367024045	Singhadi bazar-Madhabdi Elomdi Road-Shendhi	4.27
3353	367024046	Mahmudpur village Road	0.55
3354	367024047	Salomdi bazar-Muliksadi	1.60
3355	367024048	Hazirtek-Ulukandi	1.55
3356	367024049	Jhaukandi-Overtak	1.65
3357	367024050	Jhaukandi-Kadmirchar	1.55
3358	367024051	Kadmirchar-Itharkandi	1.25
3359	367024052	Khagkanda-Nayanabad	1.40
3360	367024053	Santir bazar-Paikpara	0.91
3361	367024054	Nowadda-Ziartek	1.50
3362	367024055	Sanpara-Punchrukhi via Uttarpara	2.10
3363	367024056	Panchgaon Momen House-Madrasa Road	1.00
3364	367024057	Daburpura Pucca Rd-Sultanshadi via Singarpur	1.15
3365	367024058	Charpara Anath Dr. House-Panchmukhi Pucca Rd via Bustola K	6.00
3366	367024059	Baliapara Mohordi-Soud bari Rd	0.50
3367	367024060	Kalibari Dewanpara to Bashtala Ghat Link to Manehar Madrasa	2.03
3368	367024061	Sultansadi-Narandi	1.00
3369	367024062	Jawpara Biman Bandar-Lakupura	2.00
3370	367024063	Laskardi bazar pucca road-Salauddin pukur par via h/o suruj	1.00
3371	367024064	Narandi-Elomdi bazar-Elomdi Gorastan	2.50
3372	367024065	Noapara-Abdullahpur via Bailarkandi	1.61
3373	367024066	Kallandi bazar-Dhakkinpara	2.00
3374	367024067	Salomdi bazar-H/o Barek member	1.50
3375	367024068	Mahamudpur west para mosque-Khasherkandi pucca road	1.00
3376	367024069	Chargaon H/O Amir Ali-Chargaon Uttarpara Jame mosque	1.00
3377	367024070	Dasherdia Batala-H/O Ismail Hazi road	2.00
3378	367024071	Bagha nagar village road	2.00
3379	367024072	Laskardi-Langardi Bazar	4.55
3380	367024073	Uzangobindir More-Fausha	3.00
3381	367024074	Nowdha-Charigram	3.32

**APPENDIX 3: List of Consultations/ Meetings at different locations of the package W
02 subproject under Araihaaz Upazila**

Sl. No	Date of Consultation	Place of consultation	Number of Participants	Issues Discussed	Major findings
01	01.10. 18	Govt. Safar Ali College to Araihaaz Upazila Parishad RHD (2.554 km) Pourashava hall room	Male-16 Female-02 Total=18	Purpose of the visit, information dissemination about the subproject, possible positive and negative impacts, necessity of land acquisition, compensation issues, local people's opinions, feedback on different social issues and concerns, grievances redress mechanism, participation of local people in different project activities, employment opportunity in project works etc.	All of the participants heard about the proposed development program and welcomed the subproject. The local people are facing problems due to poor road condition and traffic congestion in all of the roads. The people are also in problem due to lack of sufficient number of drains at the locality. The Participants appreciated the roads and drains subproject, they expected that after improvement of road and drain will improve the transportation system reduce the existing problem & flooding situation of the area as well. Participants firmed, there are hardly any possibilities of IR impacts considering land acquisition & physical or economic displacement of people, being construction/development of roads on the existing alignments & drains will be done on the road shoulder. The participants understood GRM procedure They welcome the project implementation policy & would be happy to get employment opportunity during subproject implementation, if possible.
02.	01.10. 18	LRA6. RHD Araihaaz bazar- Araihaaz Purinda road (2.40 km) (road side tea stall	Male-17 Female-00 Total=17		
03.	01.10.18	Laskardi to Langardi Bazar (2.20 km) (Laskardi bazaar)	Male-13 Female-00 Total=13		
04.	01.10.18	Kalibari Bazar to Panchrukhy (3.52 km) (Dhuptara Union parishad)	Male-06 Female-11 Total=17		
05.	01.10.18	Dhuptara to Buntim Pullah (3.007) (Dhuptara Union parishad)			

Photographs of Community Consultations



Consultation for Govt. Safar Ali College to Araihaazar Upazila Parishad RHD Road (Road ID: 367024095).



Consultation at RHD Araihaazar Bazar – Araihaazar Purinda Road (Road ID: 367024094)



Consultation for Kalibari bazar – Panchrukhy Road (Road ID: 367024081) and Dhuptara to Buntim Pullah Road (Road ID: 367024077).



Consultation at Laskardi – Langardi Bazar Road (Road ID:367024072)

APPENDIX 4: List of Participants in Consultations Meetings in different Location of CRDP-II/LGED/Araihazar/W-02

প্রকল্পের নামঃ **সড়ক উন্নয়ন কর্মসূচী** ২২৫৩ টোলনা উপজেলাঃ
 ২টি ইউনিয়ন - **আব্দুল্লাহপুর ওয়াসিমপুর**
 ফোকাস গ্রুপ আলোচনায় আংশগ্রহনকারীর হাজিরা তারিখঃ- **০২/০১/১৮**




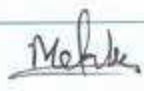

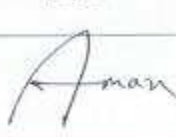

ক্রমিক নং	নাম ঠিকানা মোবাইল নম্বর	পেশা	স্বাক্ষর
১	মোঃ সুলতান আলী মোঃ সুলতান আলী (পরিবারিক) মোঃ কামার আলী	আবাসিক	আবদুল্লাহ আলী
২	মোঃ কামার আলী	কর্মসূচী	আবদুল্লাহ আলী
৩	মোঃ কামার আলী ০১৭২৪৪৩৪৭	কর্মসূচী	আবদুল্লাহ আলী
৪	মোঃ কামার আলী ০১৭১৫৩৭৪৭	কর্মসূচী	আবদুল্লাহ আলী
৫	মোঃ কামার আলী ০১৭১৫৩৭৪৭	কর্মসূচী	আবদুল্লাহ আলী
৬	মোঃ কামার আলী ০১৭১৫৩৭৪৭	কর্মসূচী	আবদুল্লাহ আলী
৭	মোঃ কামার আলী ০১৭১৫৩৭৪৭	কর্মসূচী	আবদুল্লাহ আলী
৮	মোঃ কামার আলী ০১৭১৫৩৭৪৭	কর্মসূচী	আবদুল্লাহ আলী
৯	মোঃ কামার আলী ০১৭১৫৩৭৪৭	কর্মসূচী	আবদুল্লাহ আলী
১০	মোঃ কামার আলী ০১৭১৫৩৭৪৭	কর্মসূচী	আবদুল্লাহ আলী

প্রকল্পের নামঃ- গাওঁ, ডাক্তার হোসেন আলী হোসেন ইহুত উপায়ন্যপরিষদপজেলাঃ-

2

ফোকাস গ্রুপ আলোচনায় আংশগ্রহনকারীর হাজিরা

তারিখঃ- ০২/১০/১৮

ক্রমিক নং	নাম ঠিকানা মোবাইল নম্বর	পেশা	স্বাক্ষর
১	কাউছার আহমেদ ০১৭৫২৩৪৪৫৪৭	চাকুরী	
২	আজিজ উল্লাহ ০১৭১১১২০০৬৭	চাকুরী	
৩	মোঃ ফারুক মিয়া ০১৭৫৫৬৪৭৩৭	কৃষিক	ফারুক
৪	মোঃ ইব্রাহিম ভাদ্রা ০১৭৩৭-৪৭৩৭৭৭	গ্রেম স্টেশন	
৫	সুজাত জাহান সুজা ০১৮৫৩৫৪৬৭০৩	গৃহিণী	
৬	ফেরুজীয়া আক্তার ০১৭১৪২৪৭৭৬২	গৃহিণী	
৭	মোঃ আবদুল হক আলী ০১৭২৩৭০৪০৪৭	কৃষিক	
৮	মোঃ সাদাত/আমিন	কৃষিক	
৯			
১০			

প্রকল্পের নামঃ- লক্ষ্যবর্ধন ২২৭৩ (লক্ষ্যবর্ধন ১৬৩০

উপজেলাঃ-

ফোকাস গ্রুপ আলোচনায় আংশগ্রহনকারীর হাজিরা

তারিখঃ- ০৯/০০/১৮

ক্রমিক নং	নাম ঠিকানা মোবাইল নম্বর	পেশা	স্বাক্ষর
১	ডাঃ জ্যোতন সিং ০১৭৭৭০৮১১৭	ইউ.পি. কর্মী	রমানন্দ
২	ডাঃ ললিত (হেমেন) ০১৭২৭৮৬১৭৬০	কর্মী	ললিত
৩	ডাঃ (মঃ) দুলাল ০১৭৩০০৮৭৭০১	কর্মী	দুলাল
৪	ডাঃ অঃ জোতানি ০১৭০৭১২৭০০৭৭	কর্মী	ডাঃ জোতানি
৫	ডাঃ দুলাল সিং	কর্মী	দুলাল সিং
৬	ডাঃ অঃ অঃ অঃ	কর্মী	অঃ অঃ অঃ
৭	ডাঃ আব্দুল আলিম ০১৭২৭৭১১৭৩৭	কর্মী	ডাঃ আব্দুল আলিম
৮	ডাঃ বঃ বঃ বঃ ০১৮৩৩৫৫০০৩২	কর্মী	বঃ বঃ বঃ
৯	ডাঃ বঃ বঃ ০১৭৬১৬৮০৬২০	কর্মী	ডাঃ বঃ বঃ
১০	ডাঃ অঃ অঃ অঃ ০১৭২৬২৩৫৭৫৮	কর্মী	অঃ অঃ অঃ

প্রকল্পের নাম:- মাঝারি দ্বিগুণ ২৫৩ নেতৃত্বদায়

উপজেলা:-

ফোকাস গ্রুপ আলোচনায় আংশগ্রহনকারীর হাজিরা

তারিখ:- ০২/১০/১৮

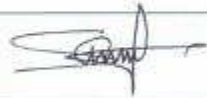


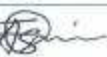



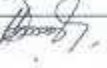
ক্রমিক নং	নাম ঠিকানা মোবাইল নম্বর	পেশা	স্বাক্ষর
১	মোঃ আমিন হোসেন	গৃহস্থ	—
২	মোঃ মোহাম্মদ ০১৩২১৩৬৪৭১৭	গৃহস্থ	—
৩	মোঃ নূরুজ্জামান	গৃহস্থ	—
৪			
৫			
৬			
৭			
৮			
৯			
১০			

প্রকল্পের নামঃ- কৃপাতারা মেডিক্যাল সেন্টার

উপজেলাঃ- হাজীগঞ্জ

ফোকাস গ্রুপ আলোচনায় অংশগ্রহনকারীর হাজিরা

তারিখঃ- ০২/০১/২৫

ক্রমিক নং	নাম ঠিকানা মোবাইল নম্বর	পেশা	স্বাক্ষর
১	মোঃ আজহারুল ইসলাম ০১৭১৭৫১৩৭	কৃষক	
২	মল্লিকদাস রায় ০১৭২৬১৪০২৭৫	কৃষক	
৩	হাসিনা বেগম ০১৭২৬০৪৫৩৬৭	ইউপি সদস্য	
৪	আব্দুল্লাহ আলী ০১৭১৩৩৪৬৩০৫	ইউপি সদস্য	
৫	ইমদাদুল ০১৮৩৬৩৫১৩২৭	ইউপি সদস্য	
৬	মোঃ গোলামুদ্দিন আলী ০১৮৮০০০২০০০	চাকরিজী	গোলামুদ্দিন
৭	মেমঃ বদিউল্লাহ আলী ০১৭১৩৭৬২৭৬২	মেম	
৮	আবদুল আজিজ ০১৬৪৫৬১৫০৪৭	ইন্সপেক্টর	
৯	মোঃ মোস্তাফিজ আলী ০১৭৭৭৪৬৫৭৫২	ইন্সপেক্টর	
১০	মিস্ত্রী বালী দাস ০১৭৫০৬৫৬২৬৩	মিস্ত্রী	

প্রকল্পের নামঃ- কৃষকসহায়তা প্রকল্প

উপজেলাঃ-

ফোকাস গ্রুপ আলোচনায় আংশগ্রহনকারীর হাজিরা

তারিখঃ-

ক্রমিক নং	নাম ঠিকানা মোবাইল নম্বর	পেশা	স্বাক্ষর
১।	কামাল হুদা ০১৭২৪২৬৪০০৪	সুস্থিণী	
২।			
৩।	কামাল হুদা ০১৭৪৫২৭২০৪	সুস্থিণী	
৪।		সুস্থিণী	
৫।	মোনা হা. রা.	সুস্থিণী	
৬।	রকুয়া	সুস্থিণী	
৭।	খাদিজা	সুস্থিণী	
৮।			
৯।			
১০।			

প্রকল্পের নামঃ- মোড়ার হাটের ব্যবসায়ীদের পুষ্টি

উপজেলাঃ-

ফোকাস গ্রুপ আলোচনায় আংশগ্রহনকারীর হাজিরা

তারিখঃ-

ক্রমিক নং	নাম ঠিকানা মোবাইল নম্বর	পেশা	স্বাক্ষর
১	হোসেন হোসেন	ব্রহ্মা	৬৬০০৭৭৭ ০১৭২৫৫৮০২৫
২	ওমরুদ (মামা)	মল্লিক	০১৭৭৮৮৭০৩৭
৩	মির (মামা)	কল্যাণ	০১৮৭৫৮৭২০৭
৪	নাসিম হোসেন	মল্লিক	০১৭২৩৭৬০৬৫৭
৫	নাসিম হোসেন ০১৮৭৫৮৭২০৭	কল্যাণ	০১৭২৩৭৬০৬৫৭
৬	হুসেন	কল্যাণ	
৭	নাসিম হোসেন	৮	
৮	হুসেন হোসেন	মল্লিক	
৯	হোসেন হোসেন ০১৭২৩৭৬০৬৫৭	হোসেন	০১৭২৩৭৬০৬৫৭
১০	হোসেন হোসেন ০১৭৬৪০৭০০৭৭	হোসেন	০১৭৬৪০৭০০৭৭

প্রকল্পের নামঃ-

উপজেলাঃ-

ফোকাস গ্রুপ আলোচনায় আংশগ্রহনকারীর হাজিরা

তারিখঃ-

ক্রমিক নং	নাম ঠিকানা মোবাইল নম্বর	পেশা	স্বাক্ষর
১	মুহম্মদ মিয়া	মেসজিদ	
২	হামিদুল	মুহম্মদ	
৩	মেস. হামজাদ আলী	মেসজিদ	
৪	হামজাদ	মেসজিদ	
৫	হুমায়ুন	মেসজিদ	
৬	আব্দুল হক ০১৭১৫৭৬৪২	মেসজিদ	
৭	মুহম্মদ হুমায়ুন	মেসজিদ	মুহম্মদ
৮			
৯			
১০			

APPENDIX 5: No objection to temporary disturbance by the shop owners who may be temporarily affected

স্থানীয় সরকার প্রকৌশল অধিদপ্তর

নগর অঞ্চল উন্নয়ন প্রকল্প (২য় পর্যায়)

লেবেল-৪, আর ডি ই সি ভবন, আগারগাঁও শের-এ-বাংলা নগর

ঢাকা-১২০৭

অদ্য ০২/১০/১৮ ইং তারিখে সড়কের নাম- মহাসড়ক ইন্ডাস্ট্রিয়াল এলাকা
(২০) নির্মাণ কার্যক্রমে ব্যবসা বানিজ্যে সাময়িক অসুবিধা সম্পর্কে এক আলোচনা সভা অনুষ্ঠিত হয়।

আমরা অবহিত আছি যে রাস্তা পুনঃনির্মানের সময় ব্যবসা বানিজ্যে সাময়িক অসুবিধা হতে পারে।
আমরা বলতে চাই যে, উন্নত রাস্তা আমাদের সবার জন্য প্রয়োজন। আমরা সেচ্ছায় নির্মাণ করার
সময় ঠিকাদার তার কর্মী দেরকে সহযোগিতা করবো। আমাদের সম্মুখে এই রাস্তা উন্নয়নের
কাজের প্রতি কোন আপত্তি থাকবে না।

No objection for temporary disruption

We are well aware about the temporary disruption of business/access during construction of road. We would like to express that all of us require an improved road and are willing to cooperate with the contractor during period of construction.

We don't have any objection for the road improvement work for the temporary disruption of business/access.

লক্ষ্যবাহী ব্যক্তি

ক্রমিক নং	ব্যবসা মালিকের নাম	ব্যবসায়ের ধরন	ঠিকানা	স্বাক্ষর	মোবাইল নং
১	শ্রী: জাহাঙ্গীর আলম ০১৭১৬৪৫১৬৫০	কুচসা খুঁচি	লক্ষ্যবাহী স্বাক্ষর	জাহাঙ্গীর	
২	শ্রী: সাক্ষি ০১৭২১৭১৮০৫২	কুচসা স্বাক্ষর	৥	শ্রী: সাক্ষি	
৩	শ্রী: ফিরোজ ০১৭০৬-৬২০১৭	ব্যবসা	৥	শ্রী: ফিরোজ	
৪	সাক্ষি ০১৭৩২৪২৬৫৭৪	৥ খুঁচি	৥	সাক্ষি	
৫	সিদ্দিক	৥	৥	সিদ্দিক	
৬	সাক্ষি	৥	৥	সাক্ষি	
৭	সাক্ষি	৥	৥	সাক্ষি	
৮	সাক্ষি	৥	৥	সাক্ষি	
৯	সাক্ষি	৥	৥	সাক্ষি	
১০	সাক্ষি ০১৭৫৪০৬৫০৬	কুচসা কুচসা	৥	সাক্ষি	
১১	শ্রী: সাক্ষি	সিদ্দিক ৥	৥	সাক্ষি	
১২	সাক্ষি	সিদ্দিক ৥	৥	সাক্ষি	
১৩	সাক্ষি	সিদ্দিক ব্যবসা	৥	সাক্ষি	০২৭২৬২০৫৫৫

APPENDIX 6: Certificate of Road Ownership

Government of the People's Republic of Bangladesh

Local Government Engineering Department

Office of the Executive Engineer

District: Narayanganj

www.lged.gov.bd

Certificate of Road Ownership

This is to certify that the actual length of the following roads of Araihasar Upazila under Narayanganj District is owned by LGED and is included for improvement under the Second City Region Development Project:

SL.	Road ID	Road Type	Road Name	Actual Length (km)
1	367024094	Village Road-A	RHD Araihasar bazar - Araihasar Purinda road	1.126
2	367024072	Village Road-A	Laskardi - Langardi Bazar road	2.200

(Md. Selim Sarker)

Executive Engineer

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