

Government of The People's Republic of Bangladesh

Ministry of Local Government, Rural Development and Co-operatives

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Local Government Engineering Department (LGED)



Report on
Outcomes of Social Screening on Proposed Road strengthening and widening under the Package: EMCRP/W-25 (Included 9 Sub Projects)

Funded by:



Government of the People's Republic of Bangladesh & World Bank



November 2020

Contents

1.	Background of the project:	
2.	Location of Sub project	
3.	Map of Cox's Bazar District with Project Location	
4.	Map of Sub-Project Location	
5.	Methodology:	
6.	Summary of Key Findings:	
	6.1 Summary impacts:	
	6.2 Existing Condition of the Proposed Roads:	8
	6.3 Condition of Existing Road:	8
	6.4 Users Opinion:	9
	6.5. Construction induced impact issues:	9
	6.6. Construction Yard and requisition of land (if required):	9
	6.7. Road Connectivity & Feature Benefit:	10
	6.8. Impact Mitigation Measures:	11
7.	Consultation:	11
	Table: 1: Summary of Consultation Meetings/ FGDs participant's number	11
	Table: 2: Summary of Consultation Outcomes	11
	Table: 3: Attendance of local community Consultation as follows	13
8.	Contractor and Labor Management:	
9.	Labor and Contractors Management due to COVID-19:	
10.		
11.	5 ,	
12.		
	Positive impacts by the sub-project:	
	Social Management Plan (SMP):	
15. 16.		
-0.	Annex-01: At a Glance Key Findings by Social Screening of 9 Sub Project's under package numb EMCRP/W.25 (Road improve and Widening), LGED	er
	Description of 25.01, 25.02, 25.03, 25.04, 25.05, 25.06, 25.07, 25.08 and 25.09 (According to field data)	
	Crest / Top width of Package of 23.01, 23.02, 23.03, 23.04, 23.05, 23.06, 23.07, 23.08 and 23.0 (According to field data)	
	Annex-02: Pictures of Existing View & location of 9 Sub-Projects under package EMCRP/W25, LGED.	36
	Annex-03: Social Screening of Strengthening & Widening Sonapara GC-Marinedrive R&H Road (Package Number: EMCRP/W25.01)	l 38

Annex-04: Social Screening of Strengthening & Widening Moricha GC- Naikhongchari GC via Paglir bill Notunpara Road (Package Number EMCRPW25.02)
Annex-05: Social Screening of Strengthening & Widening Hijolia Horinmara Road (Package Number EMCRPW25.03)49
Annex-06: Social Screening of Strengthening & Widening Goalmara-Chakbaita Bazar Road (Package W-25.04)54
Annex-07: Social Screening of Strengthening & Widening North Ukhya Hatimora Road (Package Number EMCRPW25.05)59
Annex-08: Social Screening of Strengthening & Widening Palongkhali Bazar-Palongkhali UP office via Anjumanpara Road (Package W-25.06)65
Annex-09: Social Screening of Strengthening & Widening Sonapara GC- Sea Beach Marinedrive Road (Package Number EMCRPW25.07)70
Annex-10: Social Screening of Strengthening & Widening Hnilla Baharchara Road (Package W- 25.08)76
Annex-11: Social Screening of Strengthening & Widening Teknaf Nhilla UP Office to Natmura Pacca Road (Package Number EMCRPW25.09)81
Local Government Engineering Department (LGED)81
Annex-12: Screening Findings and Mitigation Measures87
Annex-13: At a Glance Public Consultation of 9 sub-projects under package number EMCRP/W-25, LGED93
Annex-14: Photographs of Consultation Meeting with Stakeholders under Package/W2595
Annex-15: Photographs of 9 Sub Project's Present Condition under Package/W2597
Annex-16 to 24: List of Participants Attended in a Consultation Meeting of 9 Sub-Projects under package EMCRP/W.25, LGED

Abbreviations

ARIPA Acquisition and Requisition of immovable property Act; BC Bituminous Carpeting BFS Brick Flat Soiling BOQ Bill Of quantity CBO Community Based Organization CoC Code of Conduct CSO Civil Society Organization DOE Department of Environment DOF Department of Forest D&SC Design & Supervision Consultant EMCRP Emergency Multi-Sector Rohingya Crisis Response Project ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Traffic Management Plan Traffic Control plan	Abbreviations	Descriptions
BFS Brick Flat Soiling BOQ Bill Of quantity CBO Community Based Organization CoC Code of Conduct CSO Civil Society Organization DOE Department of Environment DOF Department of Forest D&SC Design & Supervision Consultant EMCRP Emergency Multi-Sector Rohingya Crisis Response Project ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	ARIPA	Acquisition and Requisition of immovable property Act;
BOQ Bill Of quantity CBO Community Based Organization CoC Code of Conduct CSO Civil Society Organization DDE Department of Environment DOF Department of Forest D&SC Design & Supervision Consultant EMCRP Emergency Multi-Sector Rohingya Crisis Response Project ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner ROW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Tribal People TMP Traffic Management Plan	ВС	Bituminous Carpeting
CBO Community Based Organization CoC Code of Conduct CSO Civil Society Organization DDE Department of Environment DOF Department of Forest D&SC Design & Supervision Consultant EMCRP Emergency Multi-Sector Rohingya Crisis Response Project ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner ROW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Tribal People TMP Tribal People TMP Traffic Management Plan	BFS	Brick Flat Soiling
CoC Code of Conduct CSO Civil Society Organization DOE Department of Environment DOF Department of Forest D&SC Design & Supervision Consultant EMCRP Emergency Multi-Sector Rohingya Crisis Response Project ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner ROW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Tribal People TMP Tribal People	BOQ	Bill Of quantity
CSO Civil Society Organization DOE Department of Environment DOF Department of Forest D&SC Design & Supervision Consultant EMCRP Emergency Multi-Sector Rohingya Crisis Response Project ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner ROW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Tribal People TMP Traffic Management Plan	СВО	Community Based Organization
DOE Department of Environment DOF Department of Forest D&SC Design & Supervision Consultant EMCRP Emergency Multi-Sector Rohingya Crisis Response Project ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism Habb Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner ROW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Tribal People TMP Traffic Management Plan	CoC	Code of Conduct
DoF Department of Forest D&SC Design & Supervision Consultant EMCRP Emergency Multi-Sector Rohingya Crisis Response Project ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	CSO	Civil Society Organization
D&SC Design & Supervision Consultant EMCRP Emergency Multi-Sector Rohingya Crisis Response Project ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	DOE	Department of Environment
EMCRP Emergency Multi-Sector Rohingya Crisis Response Project ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner ROW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	DoF	Department of Forest
ESMF Environmental and Social Management Framework FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	D&SC	Design & Supervision Consultant
FGD Focus Group Discussion GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Tribal People TMP Tribal People	EMCRP	Emergency Multi-Sector Rohingya Crisis Response Project
GPS Government Primary School GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner ROW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Traffic Management Plan Traffic Management Plan	ESMF	Environmental and Social Management Framework
GRC Grievance Redressed Committee GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner ROW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Traffic Management Plan Traffic Management Plan	FGD	Focus Group Discussion
GRM Grievance Redressed Mechanism HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Traffic Management Plan Traffic Management Plan	GPS	Government Primary School
HBB Herring Bone Bond IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	GRC	Grievance Redressed Committee
IUCN International Union for Conservation of Nature LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan Tribal People TMP Traffic Management Plan	GRM	Grievance Redressed Mechanism
LGED Local Government Engineering Department LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner ROW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	НВВ	Herring Bone Bond
LGRD Ministry of Local Government, Rural Development and Co-operatives N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	IUCN	International Union for Conservation of Nature
N/A Not Applicable NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	LGED	Local Government Engineering Department
NGO Non-Government Organization OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner ROW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	LGRD	Ministry of Local Government, Rural Development and Co-operatives
OP Operational Policy PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	N/A	Not Applicable
PDO Project Development Objective PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	NGO	Non-Government Organization
PIU Project Implementation Unit PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	ОР	Operational Policy
PRA Participatory Rural Appraisal RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	PDO	Project Development Objective
RCC Reinforced Cement Concrete RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	PIU	Project Implementation Unit
RF Resettlement Framework RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	PRA	Participatory Rural Appraisal
RRRC Refugee Relief & Repatriation commissioner RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	RCC	Reinforced Cement Concrete
RoW Right of Way RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	RF	Resettlement Framework
RPF Resettlement Policy Framework SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	RRRC	Refugee Relief & Repatriation commissioner
SMP Social Management Plan TP Tribal People TMP Traffic Management Plan	RoW	Right of Way
TP Tribal People TMP Traffic Management Plan	RPF	Resettlement Policy Framework
TMP Traffic Management Plan	SMP	Social Management Plan
	TP	Tribal People
TCP Traffic control plan	TMP	Traffic Management Plan
	TCP	Traffic control plan

1. Background of the project:

The Local Government Engineering department (LGED) under the ministry of Local Government, Rural Development and Cooperatives (MoLGRD&C) is one of the government agencies to implement Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP) financed by World Bank. This Project (EMCRP) has been designed in order to reduce the vulnerability of Forcibly Displaced Myanmar National (FDMN) along with people from the host communities in Ukhiya and Teknaf Upazila under Cox's Bazar District, to different disasters and improve the social service delivery system and disaster resilience to both the communities. This project will follow a sustainable development pathway that is resilient to disaster and climate change effects. There are twenty-six (26 as per Revised DPP) work packages under the project comprising different construction activities,-among them fourteen are road packages. Based on revised DPP these screening reports are being prepared for package-EMCRP/W-25 comprising 9 sub projects within the host community following the guidelines of ESMF and RPF (details list of sub projects are mentioned below).

The package W-25 have 10 sub packages, but two Sub packages W-25 (06) & 25-(10) has been dropped from the package due to avoid overlapping. Another one sub project 25 (6) also been omitted, because the road has constructed by another donor fund. Meanwhile, it has included in sub project 26 (2) and here it is mentioned as sub project 25 (6). Existing various categories of BC & RCC roads are in this package are in poor conditions. During disaster and rainy season local peoples are unable to use the roads due to muddy and potholes. Even vehicles could not ply along the road, so existing road need to be improved and widening. However, LGED & D&SC team has been conducted social screening and results indicates that no trees, structures, community properties or any other assets will be affected by the implementation of sub-project. It is also necessary to mentioned that, all the proposed roads will be improved along the existing alignment with average 5.5-meter width including 0.6 meter both side slopes owned by government. So, Land acquisition and population displacement/relocation shall not be needed to implement these sub projects. Even no voluntary land donation also is required. LGED & D&SC team has conducted screening all the sub-projects under package W-25 following the guidelines of ESMF and RPF.

2. Location of Sub project

		Package umber	Sub-Project Name & Road ID		Average Crest/Top width 4.3 meters & both side slope 0.6 meter)				e DRP r)	Within the Host	
	8	Sub Packa Number		Length (Meter)	Left slope (M)	Crest/Top of width (M)	Right slope (M)	Total width of road (M)	Within the (Meter)	Commu nities (Meter)	Intervention Types
Name of District	Name of Upazila	W.25 (25.01)	Strengthening & Widening of Sonar Para GC- Marin drive R&H Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1185m & Road ID: 422942004	1185	0.6	4.3	0.6	5.5	-	1185	Existing [Broken Bituminous Carpeting (BC) & Reinforced Cement Concrete (RCC)] road will be strengthening and widening by Bituminous Carpeting (BC)).
		W.25 (25.02)	Strengthening & Widening of Moricha GC - Naikhongchari via Paglir bill Natunpara Road (Ukhiya part) by Bituminous	1900	0.6	4.3	0.6	5.5	-	1900	Existing [Broken Bituminous Carpeting (BC)] road will be strengthening and widening by

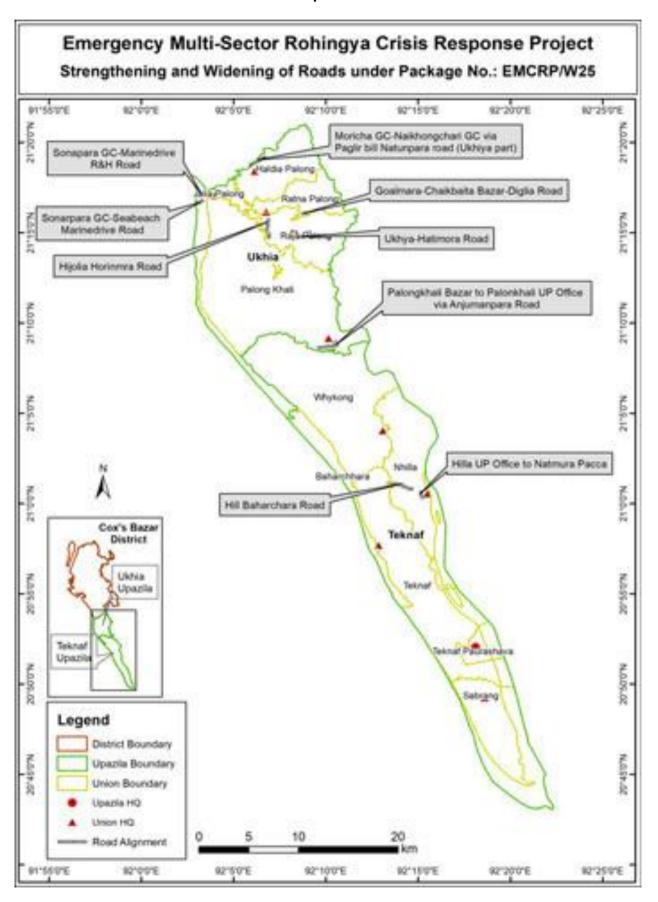
	Carpeting (BC) from Ch. 00 to Ch. 1900m & Road ID: 422942005								Bituminous Carpeting (BC)).
W.25 (25.03)	Strengthening & Widening of Hijolia Horinmara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 2566m & Road ID: 422944005	2566	0.6	4.3	0.6	5.5	-	2566	Existing [Broken Bituminous Carpeting (BC)] road will be strengthening and widening by Bituminous Carpeting (BC)).
W.25 (25.04)	Strengthening & Widening of Goal Mara-Chakbaita Bazar by Bituminous Carpeting (BC) from Ch. 00 to Ch. 750m & Road ID: 422944024	750	0.6	4.3	0.6	5.5	-	750	Existing [Broken Bituminous Carpeting (BC)] road will be strengthening and widening by Bituminous Carpeting (BC)).
W.25 (25.05)	Strengthening & Widening of Ukhiya Hatimara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1820m & Road ID: 422944058	1820	0.6	4.3	0.6	5.5	-	1820	Existing [Broken Bituminous Carpeting (BC)] road will be strengthening and widening by Bituminous Carpeting (BC)).
W.25 (25.06)	Strengthening & Widening of Palongkhali Bazar to Palongkhali UP office via Anjumanpara Road by Bituminous Carpeting (BC) & Reinforced Cement Concrete (RCC) work from Ch. 00 to Ch. 3630m & Road ID: 422943002	3630	0.6	4.3	0.6	5.5	-	3630	Existing [Broken Bituminous Carpeting (BC)] road will be strengthening and widening by Bituminous Carpeting (BC)).
W.25 (25.07)	Strengthening & Widening of Sonarpara GC - Sea beach Marindrived Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 782m & Road ID: 422944087	782	0.6	4.3	0.6	5.5	-	782	Existing [Broken Bituminous Carpeting (BC)] road will be strengthening and widening by Bituminous Carpeting (BC)).
W.25 (25.08)	Strengthening & Widening of Nhila Baharchara Road by Bituminous Carpeting (BC) from Ch. 161.00 to Ch. 2915m & Road ID: 42290300	2754	0.6	4.3	0.6	5.5	-	2754	Existing [Broken Bituminous Carpeting (BC)] road will be strengthening and widening by Bituminous Carpeting (BC)).
W.25 (25.09)	Strengthening & Widening of Nhila UP office to Natmura Para Bazar by Bituminous Carpeting (BC) from Ch. 00 to Ch. 830m & EMCRP/W25.09 & Road ID: 422903007	830	0.6	4.3	0.6	5.5	-	830	Existing [Broken Bituminous Carpeting (BC)] road will be strengthening and widening by Bituminous Carpeting (BC)).

The Project Map and details location of sub-projects are given below;

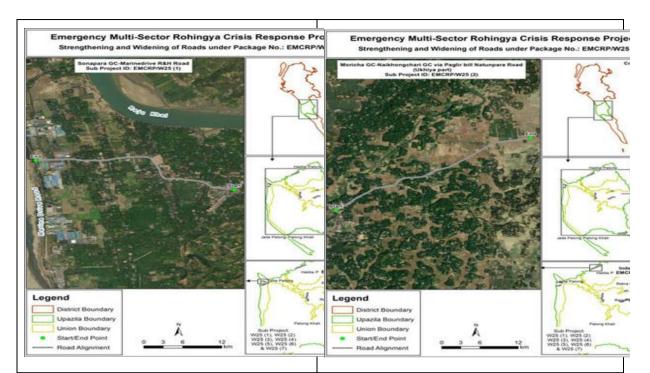
3. Map of Cox's Bazar District with Project Location



Map illustrating Roads of Work Package EMCRP/W25 locations in the Ukhiya & Teknaf Upazila

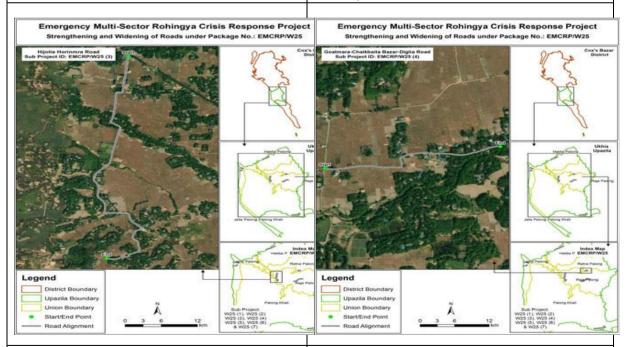


4. Map of Sub-Project Location



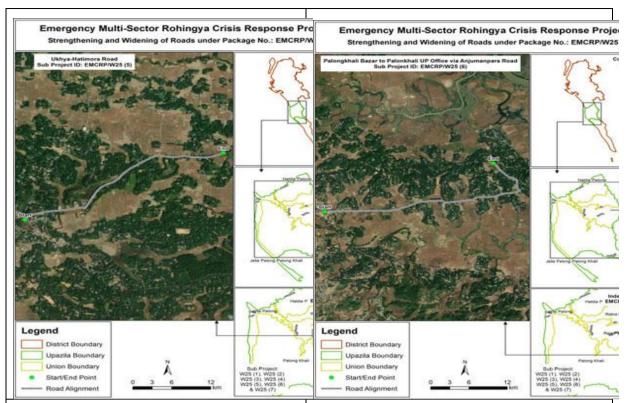
Strengthening & Widening of Sonarpara GC-Marindrive R&H Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1185m. Package Number: EMCRP/W25.01 & Road ID: 422942004

Strengthening & Widening of Moricha GC - Naikhongchari via Paglir bill Natunpara Road (Ukhiya part) by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1900m. Package Number: EMCRP/W25.02 & Road ID: 422942005



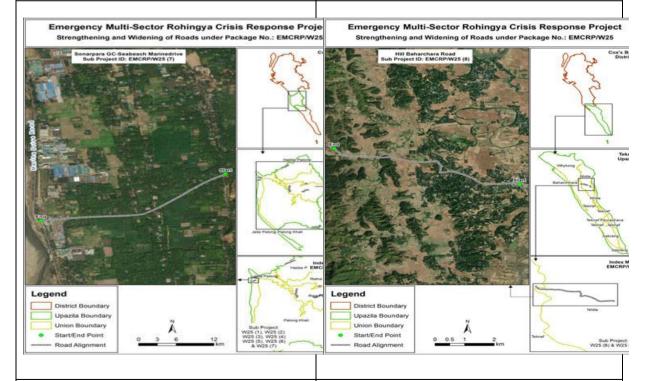
Strengthening & Widening of Hijolia Horinmara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 2566m. Package Number: EMCRP/W25.03 & Road ID: 422944005

Strengthening & Widening of Goal Mara-Chakbaita Bazar by Bituminous Carpeting (BC) from Ch. 00 to Ch. 750m. Package Number: EMCRP/W25.04 & Road ID: 422944024



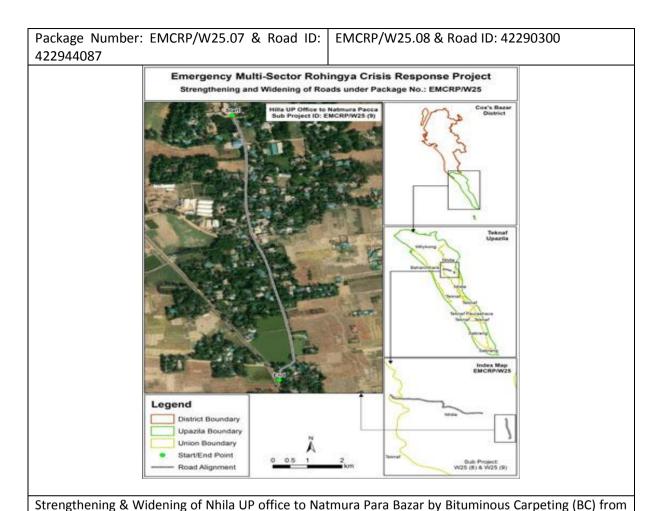
Strengthening & Widening of Ukhiya Hatimara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1820m. Package Number: EMCRP/W25.05 & Road ID: 422944058

Strengthening & Widening of Palongkhali Bazar to Palongkhali UP office via Anjumanpara Road by BC & RCC work from Ch. 00 to Ch. 3630m. Package Number: EMCRP/W25.06 & Road ID: 422943002



Strengthening & Widening of Sonar Para GC - Sea beach Marin drive Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 782m.

Strengthening & Widening of Nhila Baharchara Road by Bituminous Carpeting (BC) from Ch. 161.00 to Ch. 2915m. Package Number:



5. Methodology:

A team consisting of social and environment Specialists of PMU and a design & supervision consultant visited the sub-projects of package-EMCRP/W-25 and conducted focus group discussion (FGD) with relevant stakeholders and participated in formal and informal interactions with the local Communities. The Social Development Specialist and Field level Environmental Specialist of Projects Management Unit (PMU) provided necessary technical assistance to the screening survey team. A structured questionnaire was used to obtain necessary primary data relating to population, household, land acquisition requirement, land ownership, losses of land, assets and other factors. Further information was gathered through interviews of key informants and most importantly stakeholder consultation meetings through a FGD approach to capture the communities' opinion and feedback about the sub-projects.

Ch. 00 to Ch. 830m. Package Number: EMCRP/W25.09 & Road ID: 422903007

6. Summary of Key Findings:

6.1 Summary impacts:

Proposed sub project will be strengthening and widening on existing roads alignment, it's a government land and no land acquisitions are required proposed road construction. Screening of the sites also confirms that road constructions will not affect any structures, Community properties or any assets. Existing different categories of roads such as BC and RCC have average 5.5 -meter width including 0.6 meter both side slops. So, no additional land is required. Social Screening surveys confirmed that no

trees require to cut off or no structures of CRP will be affected.

However, due to change of alignment or if any new impacts are identified, mitigation measures will be taken according to RPF and ESMF. Sub-project will not cause any negative livelihood impacts. No tribal people are identified during screening. No squatters or vendors will be affected by the project.

Even though, we are anticipating and conscious about the possible impact may be occurred during and after strengthening and widening and LGED obviously take necessary steps as against the impact and resolving public issues by working with the community to address the potential impacts as such;

- Businesses and community services (e.g., churches, community centers, and parks) experienced an important impact when they are removed or relocated. This also have a major impact in some communities.
- When the road is open to use then there are many negative impacts also for some residents living near the road which includes increased noise, pollution and safety impacts.
- Rapid changes in the price of necessary goods due to influxes workers. It also leads to abrupt changes to livelihood systems.
- Due to increases male workers local people may face many new diseases.
- > Unexpected loss of social and cultural relationship between social groups may hamper
- Land value will increase both side of the road.

The social team has been felt that the process of on-going communication and public involvement ultimately aided in streamlining the process by dealing with issues before they became problems.

Overall, the sub-project impact will be positive.

6.2 Existing Condition of the Proposed Roads:

The sub project does not have any land acquisition or population displacement, only the existing roads will be improved. As these roads are situated and being constructed within the host communities, Union Parishad Chairmen, local communities are consulted by several meeting which are reflected in consultation out comes in table-2.

EMCRP/W-25 comprising 9 (Nine) sub projects within the host community of Ukhiya and Teknaf Upazila under Cox's Bazar district and present condition of these roads are various categories such as RCC/BC are poor conditions and narrow. In the consultation meetings, participants told that during disaster and rainy season peoples are unable to use some portion of the roads due to muddy and potholes. Even vehicles could not ply along the road. The community expressed that if roads are being developed then it will be generated tremendous positive impacts for the local community, particularly in the socio-economic context for the catchment areas people. Peoples will get easy health and others government facilities. Particularly, easy movement will ensure for the vulnerable sections of the communities such as; Older people, PWD (Persons with Disability), Women's and children from these sub-projects. Almost, maximum modern access obviously will be introduced and disseminated with the peoples who are lagging behind. During the screening, the roads alignments are found empty. Structures, trees, Community properties or any other assets will not be affected by the sub-projects. However, during implementation, if any impacts are identified, those will be addressed following the guidelines of RPF and ESMF. Scenarios of key findings are attached in Annex-1.

6.3 Condition of Existing Road:

Existing condition of proposed sub projects are poor BC, poor HBB, poor BFS and earthen (kutcha). Due to

muddy and potholes through the roads is currently unusable during rainy season. Local community and users have informed the survey team that, in rainy season/foggy condition/dry season many accidental incidents have been occurred, especially sick and pregnant women are facing difficulty to passing along the roads. Details in Annex-3-11.

6.4 Users Opinion:

In view of consultation with road users and community it has revealed that, after improvement of these proposed roads the transportation system's efficiency will increased at servings travel and fulfill access related needs goal. Travel time savings, a reduction in vehicle operating costs, reduce road accident and will be reduced drop out of school going students and will ensure safe movement. Peoples and business community will get benefit for Lower cost for the transport of goods/cargo freights.

The road network improvement has of enormous consequences in accessibility to the service rendered by the healthcare and family planning institutions. It sometime becomes the question of "life and death", due to lack of communication existing, particularly for the pregnant mother(s) and serious patients. After development of these road peoples of this locality easily get the transports facilities to move the hospital without any trouble.

6.5. Construction induced impact issues:

Since, improving and widening of the road is being implemented in an existing road alignment and it's a government-owned land, there is no land acquisition or any kind of relocation needed. However, during improving and widening of the roads, movements of heavy vehicles for carrying construction materials may cause damage of road or assets. If any damages are reported, LGED will hold consultations with union Parishad and local communities along with contractors and host focal persons to take mitigation measures according to ESMF and RPF.

In addition, LGED has been suggested to construction contractors that to avoid damage of rural roads, contractor should be mobilized construction materials along strong paved road or highway then bring it at site by small motorize and non-motorize vehicles or using alternative.

6.6. Construction Yard and requisition of land (if required):

The LGED has conducted necessary consultations with stakeholders regarding the construction yard. It has been confirmed that the contractor will use vacant government land as a construction yard during the improvement of the roads. In the event that the contractor needs additional land for the construction yard and no government land is available, land can be rented from the private landowners for a certain period. However, If LGED prefer to requisition the land, the following steps will be followed.

For requisition of land for temporary purposes, the Acquisition and Requisition of Immovable Property Act 2017 (ARIPA) is the principal legislation governing eminent domain land acquisition and requisition in Bangladesh. The Act requires compensation to be paid for: (i) vacating the requisitioned property (ii) reoccupying the property upon release from the requisition (iii) damaged, the cost to the property during the period of requisition including the expenses that may have to be incurred for restoring to the original condition.

Under the ARIPA 2017, The Deputy Commissioner (DC) determines the value of the requisitioned assets under section 22 (1) and 22 (2) with due consultation with the landowners. According to section 22(6), requisition is allowed only for 2 years. If land is required more than 2 years, a new contract is required with the land owners with an agreed compensation rate. Under section 23, DC will pay the compensation to the land owners. If the land requisitioned has standing crops cultivated by a tenant (Bargadar) under a legally constituted written agreement, the law requires that compensation money be paid in cash to the tenants as per the agreement. Under no circumstances, land requisition is not allowed due affecting residential and community properties. However, under section 20, requisition is only allowed for

emergency road repairing. Any losses for structures, trees, and business will follow the provisions of ARIPA 2017.

6.7. Road Connectivity & Feature Benefit:

All the proposed roads will be connected with the nearby existing BC road. The main improving and widening target of the roads are to improve the communication system of rural peoples, so the people of respective territories can move easily from one place to another that will ultimately contribute to improved living standards. Through these roads, existing traffic will be increased, traffic will be diverted from other roads and new traffic will be generated, lives and livelihood of the people of catchment areas will be improved, Important places and institutions will be well connected and student of these periphery able to get easy access, Women and elder peoples of these periphery able to get easy access, People will enjoy improved connection to local schools, colleges, , other educational institutions and peoples can travel easily to various places such as hat-Bazar, towns, mosques, temple and other important places and can save time and costs. Drop out of school going children's will be reduced due to paved road for easier movement. Land value of this periphery (surrounding area) will increase gradually. In addition, after completion of project interventions, the following facilities will add in regular life of these localities, which will contribute an incremental value in national economy as well;

- ➤ The project motivation is to improve the transportation system's efficiency at serving travel and fulfill access related needs goal. Travel time savings, a reduction in vehicle operating costs, reduce road accident and to be ensured safe movement. Lower cost for the transport of goods/cargo freights.
- Reduced pollution and GHG (Greenhouse gas) emissions
- Well connectivity with the existing road network will ensure.
- > To improve trade and commerce facility.
- > To reduce road accident and improve safety movement.
- The road network improvement has of enormous consequences in accessibility to the service rendered by the healthcare and family planning institutions. It sometime becomes the question of "life and death", due to lack of communication existing, particularly for the pregnant mother(s) and serious patients. After development of these road peoples of this locality easily get the transports to move to the hospital without any trouble.
- The social team have been consulted the local peoples regarding direct and indirect employment generation opportunity pattern for both male and female at this area. The team has also focused the feature changes in creation of employment and generation of household income, thus to bring changes in socio-economic conditions of the people, family and society. Also develop level of awareness.
- Poverty Situation in Bangladesh and Poverty alleviation is considered to be one of the most important indicators of the socioeconomic development of a state and society. Bangladesh has achieved remarkable development in poverty alleviation during the last few decades as a result of the combined efforts of both the Government and non-government sectors. This project will contribute to reducing poverty level by creating the work scope.
- The Government has extended the scope and allocation of social safety net programs every year with a view to achieving the desired target of poverty alleviation. In order to bring efficiency and effectiveness of social safety net programs. This project will contribute to ensure approach of social safety net.
- > The World Bank has identified job creation as the country's top development priority. To do so, Bangladesh will need to remove the barriers to higher growth posed by low access to reliable and affordable power, poor transportation infrastructure, limited availability of serviced land,

uncertain and complex business regulation, rapid urbanization and vulnerability to climate change and natural disasters, among others. These sub projects will contribute to reduce the above barriers.

Maximizing income-generating opportunities will be created for rural peoples in the project areas, particularly the poor and women, through the construction work as well as maintenance of the improved transport network. In connection that, during the project implementation period it is assuming that changes in employment generation in terms of direct and indirect employment caused by the project intervention.

6.8. Impact Mitigation Measures:

Apart from the land required for the roads, more land is required for the new road construction sites for establishing temporary facilities, such as contractor labor shed, materials stack yard and store etc. In such cases, the contractor can arrange land for temporary works from outside of the alignment. At the road sites where work will begin soon, LGED will make sure the land is free and available, or the owners are adequately compensated in cases of private land being used, without subjecting them to undue influence or force. PMU will follow up the matter.

In addition, the contractor will make sure walkways are clearly marked with signage as a walkway. All walkways shall be provided with good conditions with ease of movement and adequate space. **See details in Annex-12.**

7. Consultation:

Consultation involves interaction with relevant stakeholders to inform them about the sub-projects. Involving stakeholders in the process will ensure that the opinions and concerns of various groups are taken into account to facilitate a smooth execution of projects.

Total 181 numbers participants were attended in the consultation meeting shown in table -1. The social safeguard team of EMCRP has conducted a stakeholder consultation meeting at Upazila officer's club auditorium with an active participation of Upazila level government officials, local government and civil society's representative. Forty-two (42) participants (Union Parishad Chairman & Members) and One hundred Thirty-Nine (139) numbers local stakeholders (Host Communities) were attended the consultation and provided valuable opinions/suggestions/feedbacks regarding the sub-projects' implementation. Females are very reluctant to attend in a public consultation due to conservative minded. Category wise participants list with date, summery of consultation/FGD outcomes are mentioned below table 1, 2 & 3;

Table: 1: Summary of Consultation Meetings/ FGDs participant's number

No.	Data	No. of Par	ticipants	Total	
NO.	Date	Main Participant Groups	Male	Female	TOtal
1	05/10/2020, 06/10/2020, 07/10/2020,	Union Parishad Chairman	26	16	42
	11/10/2020 & 12/10/2020	& members			
2	05/10/2020, 08/10/2020, 11/10/2020 &	Local Stakeholders (Host	121	18	139
	12/10/2020	Communities)			
	Total participan	147	34	181	

Table: 2: Summary of Consultation Outcomes

Issues Opinion and questions	Reply from LGED
------------------------------	-----------------

Issues	Opinion and questions	Reply from LGED
Compensation	Have any compensation provision if affected any assets by the project?	Yes, if affected any assets LGED will take necessary steps for compensation based on RPF, WB operational procedure and relevant Government rules and regulations (ARIPA-2017)
Vulnerable HHHs/severely affected HHs	Have any Vulnerable HHHs/Severely affected HHs along the alignment	If vulnerable HHs are identified, mitigation measures will be taken as guided with the RPF. Moreover, contractors will engage vulnerable HHs members as unskilled labor during construction if they wanted to.
Improvements of local business facilities	Local Business facilities will be increased after road development?	Yes, after road development economic transaction as well as business related communication will be increased, which will contribute the national economy.
Grievance redress committee	If we have any grievances, what are the processes to raise the grievances?	LGED formed and establish well grievance management procedures by GRC to resolve sub project related grievances if arise. People can entries their grievances by written in a register book preserved in Upazila Engineering office.
structure	Any structure will affect?	No structures were identified within the RoW during the screening. However, if any structures are identified affected during implementation, compensation will be paid following the guidelines of RPF.
land	Except RoW any additional land will be required?	Sub project will be implemented with existing roads. So, additional will not be required for RoW. Additional land may be required for the construction Yard. However, the construction yard will be chosen from the government land.
livelihood	Livelihood will be hampered?	Livelihood will not be hampered.
CPR	Any Community properties will affect? Or if affected what sort of mitigation measures will take by LGED	Mosque, temple, historical and cultural establishments will not be affected partially or entirely for the subproject's implementation.
Trees	Any Trees will affect?	Project will avoid cutting any trees. If trees are requiring to cut-off, compensation will be given to the owner of the tree/s according to the guidelines of RPF.
Business loss	Any permanent or temporary business will be affected?	During screening, there are no business is identified with the proposed RoW. However, there are few shops outside the proposed RoW. If they are affected during construction, mitigation measures will be taken following the guidelines of RPF and ESMF.
Wage loss	Are there any Job opportunities for the daily labor?	Yes, job opportunities will be created for daily local skill and unskilled labour.
Road safety	During construction work accident may occur, have any plan to mitigate these issues.	Yes, Road safety will be maintained strictly. Before start work contactor will arrange a safety related orientation for staff and local community.

Table: 3: Attendance of local community Consultation as follows

SI.	Name of Roads	Date of	Meeting		No of icipant	S	Issues	Panlied by LGED	
#	Name of Roads	Meetings	Places	Male	Femal e	Total	Discussed	Replied by LGED	
1	Strengthening & Widening of Sonarpara GC-Marindrive R&H Road	08/10/2020	North Sonarpara Bhai Bhai Store	11	0	11	The following issues were discussed during the consultation		
2	Strengthening & Widening of Moricha GC - Naikhongchari via Paglir bill Natunpara Road (Ukhiya part)	08/10/2020	East Maricha - Halukia Mubarak Hossain's shop	12	0	12	meeting with Community and Institutional stakeholder;		
3	Strengthening & Widening of Hijolia Horinmara Road	11/10/2020	M. Badshah's Shop, Horinmara	19	0	19	 Who will coordinate with 	Health and safety training shall be ensured to the labors during construction	
4	Strengthening & Widening of Goalmara-Chakbaita Bazar	05/10/2020	Mr. Shahariar's Store, Goalmara	15	8	23	construction work? 2. Who will monitor	for safety and ensured satisfactory mitigation measures as against any adverse impact.	
5	Strengthening & Widening of Ukhiya Hatimara Road	05/10/2020	Mr. Abdul Halim's Shop, Taipalong, Patabari	12	3	15	the activities? 3. Will ensure Safety issues within	Due to female labor force participation being low, GBV training at the work sites will be ensured before the start	
6	Strengthening & Widening of Palongkhali Bazar to Palongkhali UP office via Anjumanpara Road	11/10/2020	East Farirbill, Battali Station	15	2	17	construction area? 4. Asked about GBV or other	of construction work to avoid any conflict with male workers. Also inform to participants that LGED will implement	
7	Strengthening & Widening of Sonarpara GC - Seabeach Marindrived Road	08/10/2020	Farzin Beach Corner, (Nur Mohammad's Grocery Store)	12	0	12	harassments. have any scopes to entry any grievances? 5. During	these sub projects with community participants and have scope to complain any grievances to UZ level GRC. No land acquisition will be required as road will be	
8	Strengthening & Widening of Nhila Baharchara Road	12/10/2020	Hazi Sabbir Market, West Pankhali	13	5	18	construction to need additional private land for temporary basis? 6. Livelihood of local people will be hampered? 7. Have any scope for local labour? 8. Road will be	improved on existing alignment, which is entirely Government land. Contractor needs temporary basis additional land for construction materials. Local community has agreed to provide space beside the road keep the construction materials during construction work. No, there are no livelihood of local people will be hampered, contractor need to engage local labor as priority during their construction work. Contractor shall make sure	

							blocked during work	the temporary divider /partition between construction areas for traffic movement.
9	Strengthening & Widening of Nhila UP office to Natmura Para Bazar Road	11/10/2020	Mr. Yusuf's shop, middle pooler Dale (in front of Anwar's house)	12	0	12		
Total participants			121	18	139			

The key outputs of stakeholder consultation meeting are (See Annex-16 to 24):

- 1. Effective collaboration held on the consultation/ FGD meeting between the stakeholders and LGED regarding these sub-projects' implementation.
- 2. If trees are requiring to cut-off, compensation will be given to the owner of the tree/s according to the guidelines of RPF.
- 3. If any daily labor affected during construction, mitigation measures will be taken following the guidelines of RPF.
- 4. Availability of first-aid boxes at the proposed sub-projects site.
- 5. Training for concern stakeholders regarding social safety & security, traffic management, labor influx, among others.
- 6. Avoiding and minimizing adverse social impacts for the site selection, design and construction.
- 7. Ensured various stakeholders' participation, this enhanced their sense of belonging in the proposed sub-projects.
- 8. Identifying unavoidable adverse impacts and will ensure effective mitigation measures.
- 9. Ensuring social conflicts and grievance management during construction period.
- 10. Following labor laws strictly, including recruitment of child labor, adequate code of conduct (CoC) for labor, wages, avoiding discrimination between male and female workers etc.
- 11. Ensuring equal wage for female labor including site security and facilities.
- 12. Ensuring that GBV is not occurring at the working site.

8. Contractor and Labor Management:

Excluding a small percentage of the skilled workforce (technical), most of the workforces are expected to come from the local Community who belong to same socio-economic, cultural, religious and demographic background. Based on consultations with local stakeholders, implementing contractors need to hire skilled workers from outside the project area. Therefore, due to only a small percentage of the workforce being from outside, the possibility of any conflicts within the workforce is low. Approximately, 328 Labors (skill and unskilled) may be generated during construction work for the 9 sub projects at least 270 active working days (see table -4 in subproject wise no of labor and total active working days). Based on public consultations it has been reported that women's participation in construction work is very limited. Due to female labor force participation being low, GBV training at the work sites will be ensured before the start of construction work to avoid any conflict with male workers.

Contractor's area in each site is a combination of the working area surrounding the construction site, material stacking and storing area, labour shed and the office area. Either whole or a major portion of this area shall be just at the construction site for easily handling the labor. Strict instructions have been given to all the contractors to keep their working areas and stacking areas free of garbage, debris and wastes, and free of dust for ongoing EMCRP work areas. They have been held responsible to keep all bulk construction materials such as stone chips, sand, steel etc. covered with plastic sheet.

Table No: 4: Subproject wise no of labor and total active working days

Package & Road ID No.	Name of Subproject	Length (Meter)	Tentative Per day labor (No)	Days	Total active working days
Package Number: EMCRP/W25.01 & Road ID: 422942004	Strengthening & Widening of Sonarpara GC- Marindrive R&H Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1185m.	1185	24	270	6480
Package Number: EMCRP/W25.02 & Road ID: 422942005	Strengthening & Widening of Moricha GC - Naikhongchari via Paglir bill Natunpara Road (Ukhiya part) by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1900m.	1900	38	270	10260
Package Number: EMCRP/W25.03 & Road ID: 422944005	Strengthening & Widening of Hijolia Horinmara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 2566m.	2566	52	270	14040
Package Number: EMCRP/W25.04 & Road ID: 422944024	Strengthening & Widening of Goal Mara- Chakbaita Bazar Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 750m.	750	15	270	4050
Package Number: EMCRP/W25.05 & Road ID: 422944058	Strengthening & Widening of Ukhiya Hatimara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1820m.	1820	36	270	9720
Package Number: EMCRP/W25.06 & Road ID: 422943002	Strengthening & Widening of Palongkhali Bazar to Palongkhali UP office via Anjumanpara Road by Bituminous Carpeting (BC) & Reinforced Cement Concrete (RCC) work from Ch. 00 to Ch. 3630m.	3630	74	270	19980
Package Number: EMCRP/W25.07 & Road ID: 422944087	Strengthening & Widening of Sonarpara GC - Sea beach Marindrived Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 782m.	782	16	270	4320
Package Number: EMCRP/W25.08 & Road ID: 422903001	Strengthening & Widening of Nhilla Baharchara Road by Bituminous Carpeting (BC) from Ch. 161.00 to Ch. 2915m.	2754	55	270	14850
Package Number: EMCRP/W25.09 & Road ID: 422903007	Strengthening & Widening of Nhilla UP office to Natmura Para Bazar Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 830m.	830	18	270	4860
	Grand Total =	16217	328	2430	88560

9. Labor and Contractors Management due to COVID-19:

Contractors will develop specific procedures or plans so that adequate precautions are in place to prevent or minimize an outbreak of COVID-19, and what shall be done if a worker gets sick.

- Assessing the characteristics of the workforce, including those with underlying health issues or who may be otherwise at risk
- Confirming workers are fit for work, to include temperature testing and refusing entry to sick workers
- Considering ways to minimize entry/exit to site or the workplace, and limiting contact between workers and the community/general public.

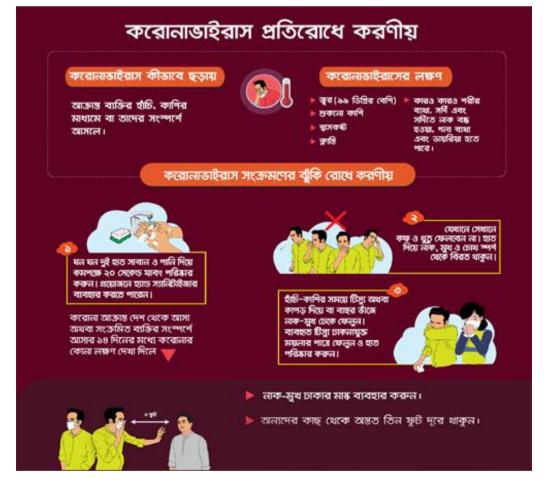
- Training workers on hygiene and other preventative measures, and implementing a communication strategy for regular updates on COVID-19 related issues and the status of affected workers.
- Treatment of workers who are or should be self-isolating and/or are displaying symptoms.
- Assessing risks to continuity of supplies of medicine, water, fuel, food and PPE, taking into account international, national and local supply chains.
- Reduction, storage and disposal of medical waste.
- Adjustments to work practices, to reduce the number of workers and increase social distancing
- Expanding health facilities on-site compared to usual levels, developing relationships with local health care facilities and organize for the treatment of sick workers.
- Building worker accommodations further apart, or having one worker accommodation in a more isolated area, which may be easily converted to guarantine and treatment facilities, if needed
- Establishing a procedure to follow if a worker becomes sick (following WHO guidelines).
- Implementing a communication strategy with the community, community leaders and local government in relation to COVID-19 issues on the site.

For supporting health facilities, plans or procedures will be in place to address the following issues:

- Obtaining adequate supplies of medical PPE, including gowns, aprons, curtains, medical/non-medical fabric masks and respirators (N95, KN95 or FFP2); gloves (medical, and heavy duty for cleaners); eye protection (goggles or face screens); hand washing soap and sanitizer; and effective cleaning equipment. Where relevant PPE cannot be obtained, the plan should consider viable alternatives, such as cloth masks, alcohol-based cleansers, hot water for cleaning and extra handwashing facilities, until such time as the supplies are available.
- Training medical staff on the latest WHO advice and recommendations on the specifics of COVID-19.
- Conducting enhanced cleaning arrangements, including thorough cleaning (using adequate disinfectant) of catering facilities/canteens/food/drink facilities, latrines/toilets/showers, common areas, including door handles, floors and all surfaces that are touched regularly.
- Training and providing cleaning staff with adequate PPE when cleaning consultation rooms and facilities used to treat infected patients.
- Implementing a communication strategy/plan to support regular communication, accessible
 updates and clear messaging to health workers, regarding the spread of COVID-19 in nearby
 locations, the latest facts and statistics, and applicable procedures.

Most critical social issues are being maintaining at the site during COVID-19 pandemic. With the lockdown imposed by the government with effect from 26th March, 2020, work in all EMCRP packages contractors as well as workers has been following the below Site Poster Illustrating COVID-19 as Precautionary Measures;





10. Traffic Management:

During the construction of roads, alternative roads need to be constructed for ease of movement for pedestrians, vehicle riders and local people. The contractor will provide alternative roads to ensure smooth traffic movement by providing a traffic officer who will use traffic signs during construction work. The cost of alternative way is included in BOQ.

11. Monitoring System:

LGED is overall responsible for the project implementation, through the PMU, including the Upazila Engineer, XEN, D&S Consultants and PMU safeguard team for the collection, collating, analysis and reporting. In addition, the field level team is also responsible to collect and update information of any adverse impact that has occurred during construction. These stakeholders will be responsible for monitoring the progress of all aspects of the project, will identify any significant impacts that are raised and will suggest actions to be taken regarding any adverse impacts. The construction contractor will be deployed a Social Safeguard officer to monitor the field level safe guard activities and will report to the concern persons. Field level data will be collected on a regular basis to check the progress on whether sub projects activities are on track or not.

12. Grievance Redress:

The EMCRP has formally formed a grievance redress committee of 07 members consisting of the Upazila Engineers of each of the concerned Upazila. A grievance register is maintaining at each Upazila and communities. Community members are encouraged to present any complaints to Upazila level GRC and women are encouraged to complain at their place of convenience, which are given to the GRC to resolve. In addition, the PMU will be using contact details displayed on the Environmental and Social signboard and details stated in GRC leaflet, which will be disclosed within projects area very soon.

To address host communities' grievances, a four level GRM has established with the support of LGED. Details are given below;

First level (community and camp level grievance reporting): The first level and most accessible and immediate contact for the fast resolution of grievances will be on-site at community level. Due to the nature of the project, there will be two grievance reporting procedures.

Grievance reporting by Host communities: Grievances may also emerge from host communities primarily due to project activities; these grievances may be reported to the grievance focal point of LGED/D&SC and representative from LGED (Specialist of social safeguard) team. If the grievances are not resolved at this stage, they will be referred to the XEN of LGED for further steps. With the first level grievance committee, will be engaged.

The focal person will fully document the following information: (i) name of the person; (ii) date complaint was received; (iii) nature of complaint; (iv) location; and (v) how the complaint was resolved.

Second level GRM (Camp Level): All the shelter situated within host community. So, no scope to entry any grievance from DRP communities for shelter construction.

For Host Community (if remain unresolved at local level), Environmental/Social safeguard specialist (Upazila Engineer and PIU, LGED) will raise the matter to Executive Engineer Level Grievance Redress Committee (XEN-GRC) at the office of LGED Cox's Bazar. The safeguard specialist will fully document the following information: (i) name of the person; (ii) date complaint was received; (iii) nature of complaint; (iv) location, and (v) how the complaint was resolved.

Third level (District level GRC): If the grievances remain unresolved at LGED Executive Engineer's Office level, the LGED PIU will activate the third level of the GRM by referring the issue (with written documentation) to a Grievance Redress Committee (GRC). Which will, based on review of the grievances, address them in consultation with the DPD & PD and safeguard consultants? A software-based system will be developed to register and follow-up grievance cases. Parallel, manual systems are being following to assure functionality in the initial stages of the project.

Fourth Level (National Level): If a grievance remains unsolved at district level, it will be referred to the respected agencies at the national level i.e. MOLGRD&C. LGED will address the referred grievances using their existing grievances resolution protocols Safeguards focal points of relevant agencies will be responsible for facilitating the resolution process. All the meeting minutes of a particular case (level 1-level 3) must be presented before the hearing. Based on the hearing and supporting document, committee will solve the issues. Moreover, in case of any labor related issues, labors can directly complain to the contractors and contractors are bound to solve the issues immediately by Bangladesh Labor law 2006. Labors of host communities are also allowed to complain to any level directly.

In addition, communities and individuals who believe that they are adversely affected by this World Bank (WB) supported project may submit complaints to existing project-level grievance redress mechanisms or the WB's Grievance Redress Service (GRS). Complaints may be submitted at any time after concerns have been brought directly to the World Bank's attention.

13. Positive impacts by the sub-project:

The proposed sub-project implementation will contribute to better socio-economic conditions and will have positive impacts on the quality of life of the local community. The social opportunities that will contribute positive impacts are given below;

- Host communities will be able to get access to improved channels for easy movement.
- Government support system and access will be improved through implementation of the proposed sub-projects.
- Easy movement will be ensured for the vulnerable sections of host community persons and Rohingya people also such as; Older people, PWD (Persons with Disability), Women's and children.
- Improvement of transport system and accessibility of the local community to important institutions such as health centers, education institutions, religious institutions, government offices, local government offices etc.
- Developed road structure with improved access to and out of the project area that will also create effective connectivity to the periphery within the catchment area.
- Vehicle users and users of public transportation will get improved facility for traffic movement due to improved connectivity.
- Increased travel speed and travel quality.
- Farmers will get actual price of their productive commodities.
- Employment opportunity will be created and income of local people will also be enhanced.
- Livelihood will be improved.
- Land value of this surrounding area and both side of the road will increase.

14. Social Management Plan (SMP):

Based on public consultation, a Social Management Plan identifies the mitigation and management activities that need to be in place in order to eliminate the marginal social impacts or to reduce them to an acceptable level and the process will be continued subsequently. Site-specific mitigation plans are given below;

Potential Social impacts/ Issues	Proposed Mitigation Measures	Project stage	Institutio nal	Supervision Responsibility
			responsibi lity	
Loss of land / and other physical assets	 No additional land will be required as road will be improved and widening on existing alignment, which are entirely Government land. The Local community has agreed to provide space beside the road keep the construction materials during construction work. There is no physical asset affected by the intervention of subprojects/roads. we expecting no grievances will be found from the neighboring in the sub projects. If we found grievance from outside of the sub project, we will consult as emergency basis in order to solve the relevant problems. 	Pre- Construction stage	UIA	Social Development Specialist, Environmental Specialist and Gender Specialist of PIU, PSC and D&SC
Loss of livelihood	 Due to Rohingya influx, host communities' daily income may be reduced severely (Not affected by proposed Sub-project). Contractor need to engage local labor as priority (both skilled and unskilled) at their construction work as good number of unskilled workers would be required. Woman labor shall get priority at the time of labor recruitment. During construction work social safeguard compliance will be maintained properly by the contractors. This will monitor by D&SC and PIU combinedly. 	Pre- Construction stage	PIU & Contractor	Social Development Specialist, Environmental Specialist and Gender Specialist of PIU, PSC and D&SC
Loss of Business	Cash compensation equivalent replacement value of structure (or part of structure) constructed by the DP.	Pre- Construction stage	PIU & Contractor	Social Team and PIU
If residential Households are Affected?	Project avoided land acquisition from the beginning if any residential structures of the squatters Identified then Project will be compensated for shifting the house in another government vacant land or alternative.	Pre- Construction stage	PIU & Contractor	
If any squatters are Affected?	Project impacts are insignificant. If any squatters are affected then project will pay Compensation according to project and World Bank safeguard policies.	Pre- Construction stage	PIU & Contractor	

Loss of Trees	• Cach componentian will ansure and	Dro	PIU &	
Loss of Trees	 Cash compensation will ensure and will incur in BOQ for fruits bearing trees based on annual net product market multiplied by productive years. Cash compensation equivalent to prevailing market price of timber for non-fruit trees. 	Pre- Construction stage	Contractor	
Stakeholders Engagement	 All the project stakeholders will be consulted and separate community level consultation meeting will be held with the potential affected HHs. All the safeguard documents will be disclosed to all the relevant stakeholders before the start construction works. Local people must be consulted before the construction work start All the stakeholders will be informed about the GRM and to be ensured their membership as a member of GRC. 	Pre- Construction stage	PIU & Contractor	Social Development Specialist, Environmental Specialist and Gender Specialist of PIU, PSC and D&SC
Loss of right to access induced impacts.	 In case of unavoidable circumstances, alternative access will be provided. Mitigation measures will be taken at the satisfactory level after discussion with communities. 	Pre- Construction stage	PIU	Social Development Specialist, Environmental Specialist and Gender Specialist of PIU, PSC and D&SC
Site Selection & implementing interventions: Human-elephant conflict	 Selection of sub-project sites and all implementing interventions must take place outside of the elephant corridor/influence area. Elephant Human conflict need to be avoided. A consultation will be made with Forest department and Border Guard Bangladesh during site selection In some cases, protection wall/guide wall needs to construct for strengthening the road. 	Pre- Construction stage	PIU	Social Development Specialist, Environmental Specialist and Gender Specialist of PIU, PSC and D&SC
Site Preparation: Soil Erosion; Alteration of natural drainage	 Construction facilities including material are to be placed at least 30 meters away from any water body in order to minimize impacts on water bodies and natural flow paths. Any disruption of socially sensitive areas with regard to human habitation and areas of cultural 	Pre- Construction stage	PIU	Social Development Specialist, Environmental Specialist and Gender Specialist of PIU, PSC and

	significance will be avoided.			D&SC
	 Social, cultural and religious institution like; Educational institution, Mosque, temple, archeological structure shall take care of carefully for avoiding or minimizing physical fractures and esthetical values. Minimize cut & fill operations, the site clearing and grubbing operations will be limited to specific locations only. The contractor shall ensure that site preparation activities do not lead to disruption of activities of the local residents 			
Safety Issues	 An unauthorized person entry to the proposed site shall be restricted and proper storage and control of hazardous materials on site ensured. Health and safety training should be ensured to the Rohingya labors. All the camp labors to wear ID cards. Child labors are not allowed for any form of activities Site(s) shall be secured by fencing and by fencing and ridge (if needed). Ensuring that clear safety policies and procedures are in place and strictly enforced is essential, as is regular inspection and maintenance of all workplace equipment. To be ensured immediately testing for COVID-19 affected labor even ensures testing for everybody working together and urgently consult with health experts consult with health experts. Contractor will take necessary measures with prior consent of local LGED, D&SC and PMU. 		Construction Contractor	
Traffic Management	 Traffic management plan (TMP) will be developed by construction contractors. Contractor will develop traffic control plan (TCP) considering the car movement, bi-cycle, and Rickshaw movement, pedestrian facility, storage, Load and unload of materials from the transport etc. Clear and specific indication will be in the TMP 	Construction stage	Construction Contractor	Social & Environmental Specialist of PIU and D&SC

	whore parking let will be established			
	 where parking lot will be established and how it will be managed. Adequate arrangement will be in TMP for reducing inconveniences of pedestrians, disabled persons, cyclists, transit service, emergency vehicles, trucks and general-purpose traffic. Adequate alternative arrangements to be made to minimize impact on motorist and pedestrians. Adequate road signs to be planted on access roads to limit vehicular speeds Construct properly designed speed ramps on access roads Traffic signs will be both in Bangla and Rohingya language at appropriate places 			
Increase in diversion road accidents	 The contractor will prepare response plan to accidents, he will ensure the victim to receive quick treatment. The movement of heavy machinery and equipment shall be restricted to defined routes. Proper signs to be displayed at diversion. Road diversions and closures to be informed well in advance to the local community. Local community will be trained traffic management and awareness. 	Construction stage	Construction Contractor	Social & Environmental Specialist of PIU and D&SC
Quality construction work of the RCC road	 Respected community deserving quality construction works (side by side with the construction engineers and Design and Supervision Consultant). 	Construction stage	Construction Contractor	Social & Environmental Specialist and D&SC
Safety during construction of the RCC roads	 Awareness building program will be taken on social safety matters through providing training from the project before commencement. At the same time, compliance will be ensured by the contractors. 	Construction stage	Construction Contractor	Environmental Specialist of PIU and D&SC
Drinking water and sanitation facility for male and female workers	 Construction hosts shall have adequate drinking water facility by ensuring water filter, water sealed latrines, urinals and appropriate bathing facilities. 	Construction stage	Construction Contractor	Social & Environmental Specialist of PIU and D&SC
Noise from construction works	 Construction activity shall be restricted to daytime as far as possible to avoid noise and sound pollution. 	Construction stage	Construction Contractor	Social & Environmental Specialist of PIU and D&SC

Followed PPE	•	Whorever required personal	Construction	Construction	Social &
Followed PPE	•	Wherever required, personal protective equipment (PPE) such as	stage	Contractor	Environmental
		ear plugs, earmuffs, helmets, etc. will	Stage	Contractor	Specialist of
		be provided by the contractor to the			PIU and D&SC
		persons working in high-risk areas.			r to and base
Labour Base	•	An alternate arrangement for fuel	Construction	Construction	Social
Host: Conflicts		wood, heating and cooking should be	stage	Contractor	Development
with the local		arranged for the labors at labor	Stage	Contractor	Specialist and
residents		camp.			Gender
residents	•	Awareness building about nutrition,			Specialist of
		disaster risk resilience or mitigation,			PIU, PSC and
		adoption of clean energy for cooking;			D&SC
		and prevention of child abuse, child			- 5.0 5
		marriage, GBV, sexual harassment,			
		trafficking of women and children as			
		well as illegal drug trade.			
	•	Work force should be prohibited			
		from disturbing the flora, fauna			
		including hunting of animals, wildlife			
		hunting, poaching and tree felling.			
	•	Treated water will be made available			
		at site for labour drinking purpose.			
	•	Adequate accommodation			
		arrangements for labour and code of			
		conduct to be disclosed through			
		consultation and FGD.			
Health O Cafatu		The notantial for avacuum to cafety	Construction	DIII and	Carriage managed at
Health & Safety	•	The potential for exposure to safety	Construction		Environmental
Health & Safety Risks	•	events such as tripping, working at	Construction phase	PIU and Contractor	Consultant as
•	•	events such as tripping, working at height activities, fire from hot works,			Consultant as well as Social
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical			Consultant as well as Social Development
•	•	events such as tripping, working at height activities, fire from hot works,			Consultant as well as Social Development and Gender
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and			Consultant as well as Social Development and Gender Specialists of
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks.			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during			Consultant as well as Social Development and Gender Specialists of
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration,			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid inspection certificates and insurance			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid inspection certificates and insurance requirements.			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid inspection certificates and insurance requirements. The risk assessment shall be			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid inspection certificates and insurance requirements. The risk assessment shall be prepared and communicated prior to			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid inspection certificates and insurance requirements. The risk assessment shall be prepared and communicated prior to the commencement of work for all			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid inspection certificates and insurance requirements. The risk assessment shall be prepared and communicated prior to the commencement of work for all types of work activities on site.			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid inspection certificates and insurance requirements. The risk assessment shall be prepared and communicated prior to the commencement of work for all types of work activities on site. Provide signposted and with			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid inspection certificates and insurance requirements. The risk assessment shall be prepared and communicated prior to the commencement of work for all types of work activities on site. Provide signposted and with adequate lighting for diversion road			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
•	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid inspection certificates and insurance requirements. The risk assessment shall be prepared and communicated prior to the commencement of work for all types of work activities on site. Provide signposted and with adequate lighting for diversion road or temporary road.			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D
· ·	•	events such as tripping, working at height activities, fire from hot works, smoking, failure in electrical installation, mobile plant and vehicles, and electrical shocks. Exposure to health events during construction activities such as manual handling and musculoskeletal disorders, hand-arm vibration, temporary or permanent hearing loss, heat stress, and dermatitis. All construction equipment used for the execution of the project works shall be fit for purpose and carry valid inspection certificates and insurance requirements. The risk assessment shall be prepared and communicated prior to the commencement of work for all types of work activities on site. Provide signposted and with adequate lighting for diversion road			Consultant as well as Social Development and Gender Specialists of PIU, PSC, and D

- Carry out fire risk assessment for the construction areas, identify sources of fuel and ignition and establish general fire precautions including, means of escape, warning, and fighting fire.
- Set up a system to alert workers on site. This may be temporary or permanent mains operated fire alarm.
- Fire extinguishers will be located at identified fire points around the site.
 The extinguishers shall be appropriate to the nature of the potential fire.
- Establish and communicate emergency response plan (ERP) with all parties, the ERP to consider such things as specific foreseeable emergency situations, organizational roles and authorities, responsibilities and expertise, emergency response evacuation procedure, addition to training for personnel and drills to test the plan.
- Electrical equipment must be safe and properly maintained; works shall not be carried out on live systems.
- Only competent authorized persons shall carry out maintenance on electrical equipment, adequate personal.
- Electrical equipment must be safe and properly maintained; works shall not be carried out on live systems.
- Only competent authorized persons shall carry out maintenance on electrical equipment, adequate personal.
- Protective Equipment (PPE) for electrical works must be provided to all personnel involved in the tasks.
- An adequate number of staff and first aiders shall be on site in accordance with Bangladesh Labor Law requirements.
- First aid kit with adhesive bandages, antibiotic ointment, antiseptic wipes, aspirin, non-latex gloves, scissors, thermometer, etc. shall be made available by the contractor on site.

Emergency evacuation response shall be prepared by the contractor and relevant staff shall be trained through mock-up drills.
relevant staff shall be trained through mock-up drills.
through mock-up drills.
Ensure all equipment is suitable for
jobs (safety, size, power, efficiency,
ergonomics, cost, user acceptability
etc.), provide the lowest vibration
tools that are suitable and can do the
works.
Ensure all tools and other work
equipment are serviced and
maintained in accordance with
maintenance schedules and
manufacturer's instructions.
Regular noise exposure assessments
and noise level surveys of noisy
areas, processes and equipment shall
be carried out in order to form the
basis for remedial actions when
necessary.
Awareness training sessions will be
established and provided to all
personnel involved during the
construction phase in order to
highlight the heat related illnesses of
working in hot conditions such as
heat cramps, heat exhaustion, heat
stroke, dehydration.
Ensure adequate quantities of
drinking water are available at
different locations within the site.
Eliminate the risk of exposure
whenever possible, provide proper
PPE wherever necessary and to
ensure that there are satisfactory
washing and changing facilities.
Ensure that all workers exposed to a
risk are aware of the possible
dangers. They will be given thorough
training in how to protect themselves
and there will be effective
supervision to ensure that the correct
methods are being using.
·
contractor will deploy Social
Safeguard officer to ensure safety
measures.
raffic Accidents • Clear diversion /temporary road Operation PIU PSC, LGED and
markings . and Local
Diversion road design to ensure Maintenance Governance

The sub- projects are expected to be sustainable	maintenance of the roads will be taken care of by the concerned Union Parishad and Upazila Parishad for sustainability.	Maintenance	Union council and Upazila Parishad	LGED and Local Governance institution
Traffic movement and economic enhancement	 LGED expects that after completion of road, traffic movement will be increased, diverted traffic will be generated, and the lives and livelihood of people will be improved of the catchment area Important places and institutions will be well connected People will enjoy improved connection to local schools, colleges, and other educational institutions. 	Operation & Maintenance	Local Governme nt institution	Union Parishad
Health & safety risks to workers & Local community/ DRPs • Pollution from waste materials • Health & Safety risks to workers and local community/ DRPs	The main mitigation and monitoring measures to minimize or reduce the environmental and social impacts during decommissioning are anticipated to be similar to those identified for the construction phase.	Decommissioning during the project implementation period (including site clearance after the construction)	PIU, Contractor, D & SC	LGED and Upazila Parishad

15. Recommendations:

Disclosure of all relevant project construction information during consultation processes with concerned communities is crucial. The involvement of relevant stakeholders in the sub-project's (roads) implementation process will help to build a sense of belonging within the community. Furthermore, establishing and maintaining an effective Grievance Redress Mechanism (GRM) would enable any affected parties to present their issues and gain equitable solutions to their problems by impartial hearing.

Issues of social safety are important during the construction period. Before starting construction work, the stakeholders to be engaged for the construction of roads will undergo a short orientation course (to be organized by the contractor) on necessary awareness, motivation and compliance of their assigned responsibilities properly.

16. Conclusions:

Land acquisition will not be required for improve and widening of the sub projects. Furthermore, issues of relocation and population displacement are also not expected to arise during the construction of the sub projects. The proposed roads will be implemented on government land within sufficient existing Right of Way (RoW) which is enough for implementation of the proposed sub projects. A Management Plan has been prepared for mitigation of problems if arise any problem during the construction period. Additionally, the proposed sub projects are not expected to affect any community/Common property/cultural center /archeological properties. Hence, sub-projects implementations are not expected to generate any significant negative social impacts.

The social benefits of these sub-projects are diverse. Through the implementation of the sub projects, direct and indirect employment will be generated through the engagement of construction work, which will positively impact the local community. The project will also require a good number of unskilled workers that will also be taken from the local community which also contribute to the local economy. People are expected to introduce modern health facilities for disadvantaged people such as women, PWD (Persons with Disability), children, the elderly, pregnant women and other vulnerable groups of the society. All these factors have incremental value on socio-economic aspects as well as the local economy. Therefore, implementations of the proposed sub-projects are safely and highly recommended.

Annex-01: At a Glance Key Findings by Social Screening of 9 Sub Project's under package number EMCRP/W.25 (Road improve and Widening), LGED.

SI#	Name of Subproject	Package & ID No.	Nature of work	Location of Sub Project	Length of the road (KM)	Ownersh ip of Proposed Land	Loss of livelihood due to constructi on	Status of Land Acquisiti on (LA) Yes/No	Status of Replacem ent & Relocation Yes/No	Status of Resettlem ent Yes/No	Tribal People	Status of Stakeholders Consultation	Recommendation
01	Strengthening & Widening of Sonarpara GC- Marindrive R&H Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1185m.	Package Number: EMCRP/W25. 01 & Road ID: 422942004	BC Road	Ukhiya Upazila in Cox's Bazar district	1.185	Governm ent land	No	No	No	No	No	Done	Recommended for implementation
02	Strengthening & Widening of Moricha GC - Naikhongchari via Paglir bill Natunpara Road (Ukhiya part) by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1900m.	Package Number: EMCRP/W25. 02 & Road ID: 422942005	BC Road	Do	1.900	Governm ent land	No	No	No	No	No	Done	Recommended for implementation
03	Strengthening & Widening of Hijolia Horinmara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 2566m.	Package Number: EMCRP/W25. 03 & Road ID: 422944005	BC Road	Do	2.566	Governm ent land	No	No	No	No	No	Done	Recommended for implementation
04	Strengthening & Widening of Goalmara-Chakbaita Bazar by Bituminous Carpeting (BC) from Ch. 00 to Ch. 750m.	Package Number: EMCRP/W25. 04 & Road ID: 422944024	BC Road	Do	0.750	Governm ent land	No	No	No	No	No	Done	Recommended for implementation
05	Strengthening & Widening of Ukhiya Hatimara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1820m.	Package Number: EMCRP/W25. 05 & Road ID: 422944058	BC Road	Do	1.820	Governm ent land	No	No	No	No	No	Done	Recommended for implementation

SI #	Name of Subproject	Package & ID No.	Nature of work	Locatio n of Sub Project	Length of the road (KM)	Ownersh ip of Proposed Land	Loss of livelihood due to constructi on	Status of Land Acquisiti on (LA) Yes/No	Status of Replacem ent & Relocation Yes/No	Status of Resettlem ent Yes/No	Tribal People	Status of Stakeholders Consultation	Recommendation
06	Strengthening & Widening of Palongkhali Bazar to Palongkhali UP office via Anjumanpara Road by Bituminous Carpeting (BC) & Reinforced Cement Concrete (RCC) work from Ch. 00 to Ch. 3630m.	Package Number: EMCRP/W2 5.06 & Road ID: 422943002	BC & RCC Road	Ukhiya Upazila in Cox's Bazar district	3.630	Governm ent land	No	No	Yes	Yes	No	Done	Recommended for implementation
07	Strengthening & Widening of Sonarpara GC - Seabeach Marindrived Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 782m.	Package Number: EMCRP/W2 5.07 & Road ID: 422944087	BC Road	Do	0.782	Governm ent land	No	No	No	No	No	Done	Recommended for implementation
08	Strengthening & Widening of Nhila Baharchara Road by Bituminous Carpeting (BC) from Ch. 161.00 to Ch. 2915m.	Package Number: EMCRP/W2 5.08 & Road ID: 422903001	BC Road	Teknaf Upazila in Cox's Bazar district	2.754	Governm ent land	No	No	No	No	No	Done	Recommended for implementation
09	Strengthening & Widening of Nhila UP office to Natmura Para Bazar Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 830m.	Package Number: EMCRP/W2 5.09 & Road ID: 422903007	BC Road	Do	0.830	Governm ent land	No	No	No	No	No	Done	Recommended for implementation

Description of 25.01, 25.02, 25.03, 25.04, 25.05, 25.06, 25.07, 25.08 and 25.09 (According to field data)

SI#	Name of Subproject	Package & ID No.	Name of the Upazila	Starting Point	Ending Point	Road Length (Meter) (Insigh t Camp)	Road Length (Meter) (Out sight Camp)	Consulting Meeting Date	Consulti ng Meeting time	Venue	Participants	Outcomes
1	Strengthening & Widening of Sonarpara GC- Marindrive R&H Road by Bituminous	Package Number: EMCRP/W2 5.01 & Road ID: 422942004	Ukhiya Upazila	Latitude Value: 21°17'2.4" N Longitude Value:	Latitude Value: 21 ° 17'10.1" N Longitude Value: 92 ° 02'54.4" E	-	1185	05/10/2020	09.30 AM	Jaliapalong union Parishad Sub-Project	Local government Representatives (Union Parishad Chairman & members) Local Stakeholders	Local government Representatives (Union Parishad Chairman & members):- • In consultation meeting, UP representatives
	Carpeting (BC) from Ch. 00 to Ch. 1185m.	422342004		92°03′30.4″ E				08/10/2020	AM	Area	(Host Communities)	emphasized on speedy work and smooth implementation of the
2	Strengthening & Widening of Moricha GC - Naikhongchari via Paglir bill	Package Number: EMCRP/W2 5.02 & Road ID:	Do	Latitude Value: 21°18'41.6" N	Latitude Value: 21°19'11.6" N Longitude Value: 92°06'45.5" E	-	1900	07/10/2020	11.00 AM	Haldiapalong union Parishad	Local government Representatives (Union Parishad Chairman & members)	activities. In addition, they also raised some issues that need to consider by the project Management team
	Natunpara Road (Ukhiya part) by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1900m.	422942005		Longitude Value: 92°05′50.6″ E	92 00 45.5 E			08/10/2020	05.40 PM	Sub-Project Area	Local Stakeholders (Host Communities)	 with due importance. Upcoming Monsoon may create obstacle and in some cases project activities can slower down.
3	Strengthening & Widening of Hijolia Horinmara Road by Bituminous	Package Number: EMCRP/W2 5.03 & Road ID:	Do	Latitude Value: 21°26'33.7" Longitude Value:	Latitude Value: 21°24′56.9″ N Longitude Value: 92°11′34.8″ E	-	2566	07/10/2020	09.20 AM	Rajapalong union Parishad	Local government Representatives (Union Parishad Chairman & members)	Therefore, EMCRP-LGED need to adopt effective and dynamic strategy to complete the work before Monsoon.
	Carpeting (BC) from Ch. 00 to Ch. 2566m.	422944005		92°11′48.1′′ E				11/10/2020	12.30 PM	Sub-Project Area	Local Stakeholders (Host Communities)	Local Government body also confirmed the safeguard team

4	Strengthening & Widening of Goalmara-Chakbaita Bazar by Bituminous Carpeting (BC) from Ch. 00 to Ch. 750m.	Package Number: EMCRP/W2 5.04 & Road ID: 422944024	Ukhiya Upazila	Latitude Value: 21° 26'75.9" N Longitude Value: 92°14'44.1" E	Latitude Value: 21°26′86.3″ N Longitude Value: 92°15′02.1″ E	-	750	06/10/2020	09.30 AM 01.45 PM	Ratnapalong union Parishad Sub-Project Area	Local government Representatives (Union Parishad Chairman & members) Local Stakeholders (Host Communities)	and other stakeholders of the project that no property or belongings of the Households will be affected due to project intervention.
5	Strengthening & Widening of Ukhiya Hatimara Road by Bituminous Carpeting (BC) from Ch. 1820m.	Package Number: EMCRP/W2 5.05 & Road ID: 422944058	Do	Latitude Value: 21°14'40" N Longitude Value: 92°08'21" E	Latitude Value: 21°15′02″ N Longitude Value: 92°09′13″ E	-	1820	07/10/2020	09.20 AM 11.45 AM	Rajapalong union Parishad Sub-Project Area	Local government Representatives (Union Parishad Chairman & members) Local Stakeholders (Host Communities)	Local Stakeholders (Host Communities): - • Host communities are main stakeholders are main driving forces as well as major stake in project implementation. In consultation with Host
6	Strengthening & Widening of Palongkhali Bazar to Palongkhali UP office via Anjumanpara Road by Bituminous Carpeting (BC) & Reinforced Cement Concrete (RCC) work from Ch. 00 to Ch. 3630m.	Package Number: EMCRP/W2 5.06 & Road ID: 422943002	Do	Latitude Value: 21°08'38.8" N Longitude Value: 92°09'31.6" E	Latitude Value: 21°08′59.7″ N Longitude Value: 92°10′28.4″ E	-	3630	11/10/2020	12.30 PM 04.45 PM	Palongkhali union Parishad Sub-Project Area	Local government Representatives (Union Parishad Chairman & members) Local Stakeholders (Host Communities)	consultation with Host communities the following aspect came out that should address properly for the betterment of the project implementation; • Existing alignment should use to improvement of roads. • Community people are very much eager to see improved road where improved facilities will remain inbuilt. • There is some problem may arise at the time project intervention but they are very
7	Strengthening & Widening of Sonarpara GC - Sea beach Marindrived Road by Bituminous Carpeting (BC)	Package Number: EMCRP/W2 5.07 & Road ID: 422944087	Do	Latitude Value: 21°16′48.9″ N Longitude Value: 92°03′21.0″ E	Latitude Value: 21°16′40.4″ N Longitude Value: 92°02′56.5″ E	-	782	05/10/2020	09.30 AM 10.30 AM	Jaliapalong union Parishad Sub-Project Area	Local government Representatives (Union Parishad Chairman & members) Local Stakeholders (Host Communities)	much willing to take these sorts of pain taking efforts. If arise social tension or undue influence by the vested interest group If necessary, they agree to provide land and space for

	from Ch. 00 to Ch. 782m.											keeping materials.	construction	
8	Strengthening & Widening of Nhilla Baharchara Road by Bituminous	Package Number: EMCRP/W2 5.08 & Road ID: 422903001	Teknaf Upazila	Latitude Value: 21°00'49.3" N Longitude	Latitude Value: 21°01'12.2" N Longitude Value: 92°13'19.7" E	-	2754	12/10/2020	10.00 AM	Hnilla union Parishad Sub-Project	Local government Representatives (Union Parishad Chairman & members) Local Stakeholders			
	Carpeting (BC) from Ch. 161.00 to Ch. 2915m.			Value: 92°14'46.2" E					12, 13, 2323	AM	Area	(Host Communities)		
9	Strengthening & Widening of Nhila UP office to Natmura Para Bazar Road by	Package Number: EMCRP/W2 5.09 & Road ID:	Do	Latitude Value: 21°01'20.2'' N Longitude	Latitude Value: 21°00′50.3″ N Longitude Value: 92°25′30.4″ E	-	830	12/10/2020	10.00 AM	Hnilla union Parishad	Local government Representatives (Union Parishad Chairman & members)			
	Bituminous Carpeting (BC) from Ch. 00 to Ch. 830m.	422903007		Value: 92°25'21.5'' E				12/10/2020	01.15 PM	Sub-Project Area	Local Stakeholders (Host Communities)			

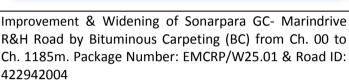
Crest / Top width of Package of 23.01, 23.02, 23.03, 23.04, 23.05, 23.06, 23.07, 23.08 and 23.09 (According to field data)

SI#	Name of Subproject	Package & Road ID No.	Name of the Upazila	Left Slope (Meter)	Crest/Top Width (Meter)	Right Slope (Meter)	Total Width (Meter)	Remarks
А	В	С	D	Е	F	G	H = E+F+G	I
01	Strengthening & Widening of Sonarpara GC-Marindrive R&H Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1185m.	Package Number: EMCRP/W25.01 & Road ID: 422942004	Ukhiya Upazila	0.6	4.3	0.6	5.5	
02	Strengthening & Widening of Moricha GC - Naikhongchari via Paglir bill Natunpara Road (Ukhiya part) by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1900m.	Package Number: EMCRP/W25.02 & Road ID: 422942005	Do	0.6	4.3	0.6	5.5	
03	Strengthening & Widening of Hijolia Horinmara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 2566m.	Package Number: EMCRP/W25.03 & Road ID: 422944005	Do	0.6	4.3	0.6	5.5	
04	Strengthening & Widening of Goal Mara-Chakbaita Bazar by Bituminous Carpeting (BC) from Ch. 00 to Ch. 750m.	Package Number: EMCRP/W25.04 & Road ID: 422944024	Do	0.6	4.3	0.6	5.5	
05	Strengthening & Widening of Ukhiya Hatimara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1820m.	Package Number: EMCRP/W25.05 & Road ID: 422944058	Do	0.6	4.3	0.6	5.5	

SI#	Name of Subproject	Package & Road ID No.	Name of the Upazila	Left Slope (Meter)	Crest/Top Width (Meter)	Right Slope (Meter)	Total Width (Meter)	Remarks
А	В	С	D	Е	F	G	H = E+F+G	I
06	Strengthening & Widening of Palongkhali Bazar to Palongkhali UP office via Anjumanpara Road by Bituminous Carpeting (BC) & Reinforced Cement Concrete (RCC) work from Ch. 00 to Ch. 3630m.	Package Numbers EMCRP/W25.06 & Road ID: 422943002		0.6	4.3	0.6	5.5	
07	Strengthening & Widening of Sonarpara GC - Seabeach Marindrived Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 782m.	Package Number: EMCRP/W25.07 & Road ID: 422944087	Ukhiva	0.6	4.3	0.6	5.5	
08	Strengthening & Widening of Nhila Baharchara Road by Bituminous Carpeting (BC) from Ch. 161.00 to Ch. 2915m.	Package Number: EMCRP/W25.08 & Road ID: 422903001		0.6	4.3	0.6	5.5	
09	Strengthening & Widening of Nhila UP office to Natmura Para Bazar Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 830m.	Package Number: EMCRP/W25.09 & Road ID: 422903007		0.6	4.3	0.6	5.5	

Annex-02: Pictures of Existing View & location of 9 Sub-Projects under package EMCRP/W25, LGED.







Improvement & Widening of Moricha GC - Naikhongchari via Paglir bill Natunpara Road (Ukhiya part) by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1900m. Package Number: EMCRP/W25.02 & Road ID: 422942005



Improvement & Widening of Hijolia Horinmara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 2566m. Package Number: EMCRP/W25.03 & Road ID: 422944005



Improvement and Widening of Goalmara-Chakbaita Bazar by Bituminous Carpeting (BC) from Ch. 00 to Ch. 750m. Package Number: EMCRP/W25.04 & Road ID: 422944024



Improvement and Widening of Ukhiya Hatimara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1820m. Package Number: EMCRP/W25.05 & Road ID: 422944058



Improvement and Widening of Palongkhali Bazar to Palongkhali UP office via Anjumanpara Road by BC & RCC work from Ch. 00 to Ch. 3630m. Package Number: EMCRP/W25.06 & Road ID: 422943002





Improvement and Widening of Sonarpara GC - Sea beach Marindrived Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 782m. Package Number: EMCRP/W25.07 & Road ID: 422944087

Improvement and Widening of Nhila Baharchara Road by Bituminous Carpeting (BC) from Ch. 161.00 to Ch. 2915m. Package Number: EMCRP/W25.08 & Road ID: 42290300



Improvement and Widening of Nhila UP office to Natmura Para Bazar Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 830m. Package Number: EMCRP/W25.09 & Road ID: 422903007

Annex-03: Social Screening of Strengthening & Widening Sonapara GC-Marinedrive R&H Road (Package Number: EMCRP/W25.01)

Local Government Engineering Department (LGED)

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Social Screening of Sub-Project (Filled Form)

Section A: Sub-Project Overview

Description of sub-project/component interventions:

Sonapara GC-Marinedrive R&H broken Bituminous Carpeting (BC) and Reinforced Cement Concrete (RCC) road will be Strengthening and Widening under the proposed sub-project by Bituminous Carpeting (BC) from Ch. 00 - Ch. 1185m. It will be improved on existing alignment which is situated at Village-Shonarpara, Union- Jaliapalong, Ward-03, in Ukhia Upazila of Cox's Bazar District. Sonapara GC-Marinedrive R&H Road has started from Shonarpara Bazar in front of Shah Jakaria Hotel. Starting point GPS Coordinates: Latitude Value: 21°17'02.4" N, Longitude Value: 92°03'30.4" E. Some cultural, archaeological, religious sites near (within 1km) of site are at north side Shonarpara GPS (05m), Dakhil Madrassa (07m), Land Office (10m), Shonarpara Baitus Salam Mosque (05m), Rejur Khal (500m), Women Friendly Space WFS (10m). At South side West Shonarpara Baitul Mamur Jame Mosque (15m). At East side Jaliapalong UP (200m), Shonarpara Bazar Central Mosque and Graveyard (50m). At West side Bay of Bangle (100m). No scope to disturbance by this sub-project which bring religious and cultural values to the community people. The people of the area will directly benefit from the implementation of the sub-project which will contribute to the national development.

Sub-project Location:

Proposed road is situated within the catchment area at Village- Shonarpara, Jaliaplang union, ward-03 in Ukhia Upazila of Cox's Bazar District. Ending point GPS Coordinates: Latitude Value: 21°17'10.1" N, Longitude Value: 92°02'54.4" E. Sonapara GC-Marinedrive R&H Road is categorized as a Rural road and improvement with Bituminous Carpeting (BC) options from Ch. 00 - Ch. 1185m. Proposed safety structures for road are Construction of 01 no. of Cross Drain (Size: 0.750m X 0.750m), (Roadway: 7.30m), at Ch. 326.0m. Construction of 02 Nos. RCC Box Culvert of Size- 2.00m X 1.50m, (Roadway: 7.30m), RCC Box Culvert at Ch: 225m, 752m. Construction of 20.0m Long Outlet Drain on this proposed road.

Important Features of Sub-project Location				
Road ID	422942004			
Package No:	EMCRP/W25.01			
District	Cox's Bazar			
Upazila	Ukhya			
Union	Jaliapalang			
WARD	03			
Proposed Chainage	1185m			
Distance from Upazila Head quarter	10Km			
Present Condition of Road	Broken Bituminous Carpeting (BC) &			
	Reinforced Cement Concrete (RCC)			
Road Type	Rural Road			
Proposed Intervention Type	Bituminous Carpeting (BC)			
Road Starting Point Coordinates	Latitude Value: 21°17'02.4" N			

	Longitude Value: 92°03'30.4" E
Road Ending Point Coordinates	Latitude Value: 21°17'10.1" N
	Longitude Value: 92°02'54.4" E
Land ownership	Government Land

Expected construction period: 270 (Two hundred Seventy) days.

Description of project intervention area and project influence area with schematic diagram (where relevant, indicate distance to sensitive environmental areas such as elephant corridors, water bodies, etc. and historical or cultural assets): Please also explain any analysis on alternative location was conducted:

Answer: The proposed Sub-project Sonapara GC-Marinedrive R&H Road have no located historical sites were found. There are not required to relocate local community. There are many socio-cultural assets in this proposed area but that will not be affected by the construction work. In consultation meeting it has revealed that no Elephants corridors there and no elephant has been found last few years in the proposed sub-project area. The proposed sub-project was finalized through effective consultation of local community, Local Government Representatives and Concerned LGED officials.

Section B: Social Screening

Key Screening questions

Will the project potentially involve an influx of workers to the project location, and will the influx be considered significant for the local community?

Aspects to Consider

How many foreign and local workers will be needed for the remaining period of the project, with what skill set?

Answer: There are available skilled and unskilled work forces in the project location. No foreign workers will be needed for the remaining of the project. If contactors have need then some skilled workforces may be hired from the outside. In construction work approximately 24 skilled and unskilled workforces are expected to be required for the construction work. Among them 06 will be skilled and 18 will be unskilled workforces.

✓ Can the project hire workers from the local workforce?

Answer: Definitely, the project hire workers from the local workforce as project required, because in sub project areas have an enough worker, both skilled and unskilled. But labor function was how to manage, it's totally depends on required by the implementation contractors

✓ What is the size and skill level of the existing local workforce?

Answer: Based on consultation with local stakeholders, most of the workforces are available in the locality. If contractors need to hire some skilled workers from outside to the project area for implementing work as per contractors need.

✓ If the skill level of the local workforce does not match the needs of the project, can they be trained within a reasonable timeframe to meet project requirements?

Answer: Unskilled labor is available and some skilled in this area; So, If the skill level of the local workforce does not match the need of the project, they can serve the purpose of skill labor as conducting skill training by the contractor within the time frame.

✓ How will the workers be accommodated? Will they commute or reside on site or outside of the camp? If so, what size of camp will be required?

Answer: Don't worry about for the local workers and their accommodation. Because the local community workers peoples expected to be hired from local community area, so that they do not have required for accommodation in the construction site because they will come from their own house, but the skilled labors who coming from outside, they have to need a temporary shed for accommodation. The size of the shed

will depend on the number of outside laborers. The place of constrictions labor shed is available in this sub project areas.

Is the project located in a rural or remote area?

✓ What is the size of local population in the project area?

Answer: The size of local population in the project area are near about 6240. Male-2925 and Female-3315. Total Households-1300.

✓ What is the size of the host Rohingya community?

Answer: All the people in this proposed sub-project are local communities. So, no Rohingya people lives on the side of the proposed road. The Rohingya camp is 17/18 km far away from the project location.

✓ Is the project located / being carried out in an area that is not usually frequented by outsiders?

Answer: Outsiders so frequently visited in this project location. The existing alignment, people use this road to connect different important places of Union and Upazila for their daily requirements.

✓ What is the frequency and extent of contact between the local community and outsiders?

Answer: From the observation, the frequency and extent of contact between the local community and outsiders Around 15000 peoples use this road daily.

✓ Are there sensitive environmental conditions that need to be considered?

Answer: There are no sensitive environmental conditions that need to be consider other than dust and noise and heavy vehicle can be generated by the sub-project during construction phases. Therefore, the following precautionary measures need to be considered.

Proper fencing needs to make surrounding the construction site which will protect from dust and noise both local people and pedestrian and surrounding peoples who are living in close proximate.

Based on the socioeconomic, cultural, religious and demographic qualities of the local community, Rohingya population and the incoming workers, is there a possibility that their presence or interaction with the local community could create adverse impacts?

Is it likely that the incoming workers and the local community come from a shared socio-economic, cultural, religious or demographic background?

Answer: Except little percentage of skilled workforces, most of the workforces are expected to come from local community. The local workforces and hired workers from outside belong to same socioeconomic, cultural, religious or demographic background except Rohingya people. There may be arise some conflict between local workforces and Rohingya workforces, the construction contractors need to take adequate precautionary measures to avoid and minimize unavoidable incidents.

✓ What is the level of existing resources, and will the incoming workers use or create competition for these resources?

Answer: Yes, due to incoming labor force from outside may create pressure on existing resources which is very much scare compare to population of the area. Hike of price for various commodities also can be happened.

✓ What is the expected duration of the incoming workers' presence in the community?

Answer: The expected duration of the incoming workers duration is about 270 working days but it may be extended.

✓ Given the characteristics of the local community, are there any specific adverse impacts that may be anticipated?

Answer: Yes, there are some adverse impact may occur those are;

- Price hiking of all necessary things.
- Crisis of water and sanitation

	 In some extent of religious barrier
	 Crisis of vehicles and movement problem from one place to
	another.
	Different Diseases may spread in the area for over population.
Consultation with Community	✓ Has the project authority and contractors conducted any consultation
People	meetings with the community people and Rohingya population?
	Answer: The Project authority and contractors conducted consultation
	several times with local community where their opinions have received
	with great honor. The implementing contractor will conduct consultation
	meetings with the community people after finalization of contractor
	✓ Are local people aware about the labors?
	Answer: Local people are very much aware of local labors but they do not
	have any idea about outside labor forces.
	✓ Has the project authority involved the local community with the
	project?
	Answer: Yes, local communities are closely involved with this project.
	Several consultation meeting and informal interaction with local
	community have been conducted effectively.

Section B.2. Land acquisition and stakeholder screening

Probable Involuntary Resettlement	Yes	No	Not	Remarks
Effects			Known	
Involuntary Acquisition of Land/ Land Do	nation	/ Land	d Taking	
1. Will there be any land acquisition?		٧		No land will be required to Proposed road
				construction.
2. Is the site for land taking known?	٧			BC road will be constructed on existing alignment. Meanwhile, Local community, Union council, people of both side of road & government relevant department has given their consent to intend the road construction.
3. Is the ownership status and current	٧			This is Government owned land and
usage of land to be required temporary				proposed sub-project (existing alignment)
known?				is being used as road. It has revealed that
				some part of the road is BC and some are
				RCC.
4. Will easement be utilized within an	٧			There may arise some problem but need
existing Right of Way (ROW)?				to arrange alternative way for pedestrian
				and vehicle movement. Problem will not be raised to utilize
				existing right of way (ROW).
5. Will there be loss of shelter and		٧		N/A, no additional land will be required.
residential land due to land acquisition?				
6. Will there be loss of agricultural and		٧		No question of land acquisition. So,
other productive assets due to land				agricultural and other productive assets
acquisition?				will not be damaged or lost by the
				construction of BC road.
7. Will there be losses of crops, trees,		٧		No standing crops, trees and fixed assets
and fixed assets due to land				will be lost due to avoiding and minimize
acquisition?				land acquisition.
8. Will there be loss of businesses or		٧		Due to government owned land (existing
enterprises due to land acquisition?				alignment), So, business entity, trade
				house or livelihood option will not be

		affected or any business infrastructure will be displaced by the sub-project.
9. Will there be loss of income sources and means of livelihoods due to land acquisition?	٧	It is clearly revealed that income sources and means of livelihoods will not be hampered or lost by the Road construction.
Involuntary restrictions on land use or or	n access to le	egally designated parks and protected areas
10. Will people lose access to natural resources, communal facilities and services?	٧	People access to communal facilities and services will not be hampered by the project intervention.
11. If land use is changed, will it have an adverse impact on social and economic activities?	٧	No scope to change site location.
12. Will access to land and resources owned communally or by the state be restricted?	٧	No

Information on Displaced Persons:

Any estimate of the likely number of persons that will be displaced by the Project? [V] No [] Yes If yes, approximately how many? N/A

Are any of them poor, female-heads of households, or vulnerable to poverty risks? [V] No[] Yes

Are any displaced persons from indigenous or ethnic minority groups? [V] No [] Yes

During Screening, project authority will conduct consultation with the primary and secondary stakeholders and provide their observations in the following sections (13 to 18)

13: Who are the stakeholders of the project?

Answer: local people, road users, traders, Local communities, transport owners, people on both sides of the road, surrounding villages peoples, DRP camp, students, teacher, religious leader and implementing agencies and their agencies, labors, CBO, local elected representative, local administration, DPHE, LGED, DoE, BFD, Development partners and local and international NGOs working with local communities and in DRP camp etc.

14: What social and cultural factors affect the ability of stakeholders to participate or benefit from the proposed policy or project?

Answer: No social and cultural factors will affect the ability of stakeholders to participate or benefit from the proposed policy or project. Moreover, conducive environment in terms of social and cultural perspective are exist in the project area that is why stakeholder will get positive benefit from the project considering the scope of equal participation.

15: Are project objectives consistent with their needs, interests and capacity?

Answer: Yes, the project objective is very much positive consistent with stakeholders needs interests identified by the community consultation and FGD.

16: What will be the impact of the project or sub-project on the various stakeholders, especially women and vulnerable groups?

Answer: As a result of construction of road, the various stakeholders especially women and vulnerable groups will get easy access to communicate one place to another. Transportation systems will be easier for the vulnerable section of the catchment area, they will be able to reach at Hospital easily and shortest possible of time. Children could able to go to School without any hindrance.

17: What social risks might affect project or sub-project success?

Answer

There are some social risks might be affected sub-project success;

- Price may be hike of essential commodities in local hat Bazar.
- Incoming labors may engage with anti-social activities which can challenge the values system of the society.
- Noise and sound pollution may be generated in the locality. It also can hamper the study of the children as well as old ages during the construction period.
- Heavy loaded vehicle movement through the earthen road of the villages can damage the poor

existing road which can hamper the mobility of the local people.

• During the construction work, any kind of accident may occur.

18: Has the project authority or any other organizations conducted any consultations with the affected community or people? If yes. Please provide a summary.

Answer: The project authority has been conducted several consultations with the potential affected community and people. During site selection LGED officials have been conducted several meetings with local community and local governance representatives, local elites, CSO, School teachers, and students regarding the construction of RCC road. During the screening, the consultant of Design and supervision consultant and PIU consultant of LGED also organized the consultation meetings and informed them about project objectives and other safeguard related issues. They also provided their feedback which are given below;

- The FGD results confirmed that decision of road construction will increase the sense of security of the communities.
- Peasant and producer of the catchment area will get fair price of their commodity's due road construction.
- Transportation system will be easier which will save the time of community people as well as extra hassle.
- Local industry will be flourished.
- Land value will be increased
- Upazila and district level Hospital will be connected to local community that will ensure their improved health facility.
- Voter of the people can cast their vote due to improved communication system.
- Attendance rate of school going children will be increased as well as enrollment rate.
- More than half of the total participants reported that they used to stay in their houses mostly during disaster because of backdated communication systems but after construction of road these types of scenario will be changed. They will be able to go in the cyclone shelter in order better facilities.
- The attendance informed that there are some connecting road also exist which need to pay due importance for construction. They also urged that it would be beneficial if connecting roads are constructed at a time.
- All connecting road and culvert within the catchment area of road need to construct above flood level standard.

Annex-04: Social Screening of Strengthening & Widening Moricha GC- Naikhongchari GC via Paglir bill Notun Para Road (Package Number EMCRPW25.02)

Local Government Engineering Department (LGED)

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Social Screening of Sub-Project (Filled Form)

Section A: Sub-Project Overview

Description of sub-project/component interventions:

Moricha GC- Naikhongchari GC via Paglir bill Notunpara Bituminous Carpeting (BC) road will be Strengthening and Widening under the proposed sub-project (Improvement of Moricha GC-Naikhongchari GC via Paglir bill Notunpara Road by BC from Ch. 0.00 - Ch. 1900m). It will be improved on existing alignment which is situated under Holudia palong union, Village- Kathalia, Ward-01 of Ukhiya Upazila in Cox's Bazar District. The proposed road has started from the side of Hamin Store at Moricha Bazar to Paglirbil Bhai Bhai Poultr Shop. Starting point GPS Coordinates: Latitude Value: 21°18'41.6" N, Longitude Value: 92°05'50.6" E. There are some important socio-cultural and religious components along the road length, including are at North side Ashrafeya Kashemul Ulum Madrassa/Hefjokhana/Eyatimkhana (400m, Paglirbil Dakhil Madrassa (100m). At South side Kathalia jame Mosque (20m), Umme Salma Balika Dakhil Madrassa (100m), Hajipara Baitul Mamurr Jame Mosque (10m). At East side Paglirbil GPS (900m). At West side Moricha Bazar Central Mosque (150m), Forkania Madrassa and East Moricha Graveyard (400m), Moricha Palong GPS (300m), West Moricha Boddho Bihar (800). No scope to disturbance by this

sub-project which bring religious and cultural values to the community people. A large numbers of host community' people are expected to be benefitted by implementation of the sub-project directly.

Sub-project Location:

Moricha GC- Naikhongchari GC via Paglir bill Notunpara Road is categorized as a village/Rural road and construction with Bituminous Carpeting (BC) options from Ch. 00 - Ch. 1900m in Ukhiya Upazila of Cox's Bazar district. Ending point GPS Coordinates: Latitude Value: 21°19'11.6" N, Longitude Value: 92°06'45.5" E. Proposed safety structures for road are Construction of 01 No. RCC Box Culvert Size 2.00m X 1.50m, 02 No: of Size: 02 vent- 4.00m (Roadway: 7.30m), at Ch: 637m, 70m, 898m. (Drainage Structure). Construction of 74.0m Brick Toe wall (Height=3.0m) and 18.0m Palisading work (Brick).

•	

Important Features of Sub-project Location				
Road ID	422942005			
Package No:	EMCRP/W25.02			
District	Cox's Bazar			
Upazila	Ukhya			
Union	Holudia palong			
WARD	01			
Proposed Chainage	1900m			
Distance from Upazila Head quarter	11 Km			
Present Condition of Road	Broken Bituminous Carpeting (BC)			
Road Type	Village/Rural Road			
Proposed Intervention Type	Bituminous Carpeting (BC)			
Road Starting Point Coordinates	Latitude Value: 21°18'41.6" N			
	Longitude Value: 92°05'50.6" E			
Road Ending Point Coordinates	Latitude Value: 21°19'11.6" N			
	Longitude Value: 92°06'45.5" E			
Land ownership	Government Land			

Expected construction period: 270 (Two hundred Seventy) days.

Description of project intervention area and project influence area with schematic diagram (where relevant, indicate distance to sensitive environmental areas such as elephant corridors, water bodies, etc. and historical or cultural assets): Please also explain any analysis on alternative location was conducted:

Answer: The proposed Sub-project is located within Moricha Kathalia village. Some other villages named Haludia, Botpara, Banijjo Ghona etc. within one kilometer. No historical sites were found. Not required to relocate local community. Some Household Boundary made of bamboo and tin may need adjustments. That is why no question to generate any adverse impact in this regard. In consultation meeting it has revealed that no Elephants corridors are exist presently in the proposed sub-project but earlier Elephants used to enter in the locality sometimes. Due to Rohingya influx no elephant has been found last few years. The proposed sub-project was finalized through effective consultation of local community, Local Government Representatives and Concerned LGED officials.

Section B: Social Screening

Key Screening questions	Aspects to Consider				
Will the project potentially	✓ How many foreign and local workers will be needed for the remaining				
involve an influx of workers	period of the project, with what skill set?				
to the project location, and	Answer: No foreign workers will be needed for remaining period of the				
will the influx be considered	project at this locality in construction work accept local people, as local				
significant for the local	people are available in the catchment area. only some skilled work forces				
community?	may be required from out siders of the country based on FGD.				

Approximately 38 skilled and unskilled workforces are expected to be required for the construction work. Among them 09 will be skilled and 29 will be unskilled workforces.

✓ Can the project hire workers from the local workforce?

Answer: Definitely, the project hire workers from the local workforce as project required, because in sub project areas have an enough worker, both skilled and unskilled. But labor function was how to manage, it's totally depends on required by the implementation contractors.

✓ What is the size and skill level of the existing local workforce?

Answer: Based on consultation with local stakeholders, most of the workforces are available in the locality. If contractors need to hire some skilled workers from outside to the project area for implementing work as per contractors need.

✓ If the skill level of the local workforce does not match the needs of the project, can they be trained within a reasonable timeframe to meet project requirements?

Answer: Unskilled labor is available and some skilled in this area; So, If the skill level of the local workforce does not match the need of the project, they can serve the purpose of skill labor as conducting skill training by the contractor within the time frame.

✓ How will the workers be accommodated? Will they commute or reside on site or outside of the camp? If so, what size of camp will be required?

Answer: Don't worry about for the local workers and their accommodation. Because the local community workers peoples expected to be hired from local community area, so that they do not have required for accommodation in the construction site because they will come from their own house, but the skilled labors who coming from outside, they have to need a temporary shed for accommodation. The size of the shed will depend on the number of outside laborers. The place of constrictions labor shed is available in this sub project areas.

Is the project located in a rural or remote area?

✓ What is the size of local population in the project area?

Answer: The size of local population in the project area are near about 6500. Male-3124 and Female-3376. Total Households-1300.

✓ What is the size of the host Rohingya community?

Answer: All the people in this proposed sub-project are local communities. So, no Rohingya people lives on the side of the proposed road. The Rohingya camp is 14/15 km far away from the project location.

✓ Is the project located / being carried out in an area that is not usually frequented by outsiders?

Answer: Outsiders so frequently visited in this project location. The existing alignment, people use this road to connect different important places of Union and Upazila for their daily requirements.

✓ What is the frequency and extent of contact between the local community and outsiders?

Answer: From the observation, the frequency and extent of contact between the local community and outsiders Around 10000 to 12000 peoples use this road daily.

✓ Are there sensitive environmental conditions that need to be considered?

Answer: There are no sensitive environmental conditions that need to be consider other than dust and noise and heavy vehicle can be generated by the sub-project during construction phases. Therefore, the following precautionary measures need to be considered.

Proper fencing needs to make surrounding the construction site which will protect from dust and noise both local people and pedestrian and surrounding peoples who are living in close proximate.

Based on the socioeconomic, cultural, religious and demographic qualities of the local community, Rohingya population and the incoming workers, is there a possibility that their presence or interaction with the local community could create adverse impacts?

Is it likely that the incoming workers and the local community come from a shared socio-economic, cultural, religious or demographic background?

Answer: Except little percentage of skilled workforces, most of the workforces are expected to come from local community. The local workforces and hired workers from outside belong to same socioeconomic, cultural, religious or demographic background except Rohingya people. There may be arise some conflict between local workforces and Rohingya workforces, the construction contractors need to take adequate precautionary measures to avoid and minimize unavoidable incidents.

✓ What is the level of existing resources, and will the incoming workers use or create competition for these resources?

Answer: Yes, due to incoming labor force from outside may create pressure on existing resources which is very much scare compare to population of the area. Hike of price for various commodities also can be happened.

✓ What is the expected duration of the incoming workers' presence in the community?

Answer: The expected duration of the incoming workers duration is about 01 years but it may be extended.

✓ Given the characteristics of the local community, are there any specific adverse impacts that may be anticipated?

Answer: Yes, there are some adverse impact may occur those are;

- Price hiking of all necessary things.
- Crisis of water and sanitation
- In some extent of religious barrier
- Crisis of vehicles and movement problem from one place to another.
- Different Diseases may spread in the area for over population.

Consultation with Community People

✓ Has the project authority and contractors conducted any consultation meetings with the community people and Rohingya population?

Answer: The Project authority and contractors conducted consultation several times with local community where their opinions have received with great honor. The implementing contractor will conduct consultation meetings with the community people after finalization of contractor.

✓ Are local people aware about the labors?

Answer: Local people are very much aware of local labors but they do not have any idea about outside labor forces.

✓ Has the project authority involved the local community with the project?

Answer: Yes, local communities are closely involved with this project. Several consultation meeting and informal interaction with local community have been conducted effectively.

Section B.2. Land acquisition and stakeholder screening

Probable Involuntary Resettlement	Yes	No	Not	Remarks		
Effects			Known			
Involuntary Acquisition of Land/ Land Donation/ Land Taking						

1. Will there be any land acquisition?		٧		No land will be required to Proposed road
				construction.
2. Is the site for land taking known?	٧			BC road will be constructed on existing alignment.
				Meanwhile, Local community, Union council, people
				of both side of road & government relevant
				department has given their consent to intend the
				road construction.
3. Is the ownership status and	٧			This is Government owned land and proposed sub-
current usage of land to be required				project (existing alignment) is being used as road. It
temporary known?				has revealed that the road is BC (Broken).
4. Will easement be utilized within	٧			There may arise some problem but need to arrange
an existing Right of Way (ROW)?				alternative way for pedestrian and vehicle
				movement.
				Problem will not be raised to utilize existing right of
				way (ROW).
5. Will there be loss of shelter and		٧		N/A, no additional land will be required.
residential land due to land				
acquisition?				
6. Will there be loss of agricultural		٧		No question of land acquisition. So, agricultural and
and other productive assets due to				other productive assets will not be damaged or lost
land acquisition?				by the construction of BC road.
7. Will there be losses of crops,		٧		No standing crops, trees and fixed assets will be lost
trees, and fixed assets due to land				due to avoiding and minimize land acquisition.
acquisition?				
8. Will there be loss of businesses or		٧		Due to government owned land (existing alignment),
enterprises due to land acquisition?				So, business entity, trade house or livelihood option
				will not be affected or any business infrastructure
				will be displaced by the sub-project.
9. Will there be loss of income		٧		It is clearly revealed that income sources and means
sources and means of livelihoods				of livelihoods will not be hampered or lost by the
due to land acquisition?				Road construction.
	r on a	acces	s to leg	ally designated parks and protected areas
10. Will people lose access to natural		٧		People access to communal facilities and services
resources, communal facilities and				will not be hampered by the project intervention.
services?				
11. If land use is changed, will it have		٧		No scope to change site location.
an adverse impact on social and				
economic activities?				
12. Will access to land and resources		٧		No
owned communally or by the state				
be restricted?				
Information on Displaced Persons:	1		1	

Information on Displaced Persons:

Any estimate of the likely number of persons that will be displaced by the Project? [V] No [] Yes If yes, approximately how many? N/A

Are any of them poor, female-heads of households, or vulnerable to poverty risks? [V] No[] Yes

Are any displaced persons from indigenous or ethnic minority groups? [V] No [] Yes

During Screening, project authority will conduct consultation with the primary and secondary stakeholders and provide their observations in the following sections (13 to 18)

13: Who are the stakeholders of the project?

Answer: local people, road users, traders, Local communities, transport owners, people on both sides of the road, surrounding villages peoples, DRP camp, students, teacher, religious leader and implementing agencies and their agencies, labors, CBO, local elected representative, local administration, DPHE, LGED, DoE, BFD, Development partners and local and international NGOs working with local communities and in DRP camp

etc.

14: What social and cultural factors affect the ability of stakeholders to participate or benefit from the proposed policy or project?

Answer: No social and cultural factors will affect the ability of stakeholders to participate or benefit from the proposed policy or project. Moreover, conducive environment in terms of social and cultural perspective are exist in the project area that is why stakeholder will get positive benefit from the project considering the scope of equal participation.

15: Are project objectives consistent with their needs, interests and capacity?

Answer: Yes, the project objective is very much positive consistent with stakeholders needs interests identified by the community consultation and FGD.

16: What will be the impact of the project or sub-project on the various stakeholders, especially women and vulnerable groups?

Answer: As a result of construction of road, the various stakeholders especially women and vulnerable groups will get easy access to communicate one place to another. Transportation systems will be easier for the vulnerable section of the catchment area, they will be able to reach at Hospital easily and shortest possible of time. Children could able to go to School without any hindrance.

17: What social risks might affect project or sub-project success?

Answer: There are some social risks might be affected sub-project success;

- Price may be hike of essential commodities in local hat Bazar.
- Incoming labors may engage with anti-social activities which can challenge the values system of the society.
- Noise and sound pollution may be generated in the locality. It also can hamper the study of the children as well as old ages during the construction period.
- Heavy loaded vehicle movement through the earthen road of the villages can damage the poor existing road which can hamper the mobility of the local people.
- During the construction work, any kind of accident may occur.

18: Has the project authority or any other organizations conducted any consultations with the affected community or people? If yes. Please provide a summary.

Answer: The project authority has been conducted several consultations with the potential affected community and people. During site selection LGED officials have been conducted several meetings with local community and local governance representatives, local elites, CSO, School teachers, and students regarding the construction of RCC road. During the screening, the consultant of Design and supervision consultant and PIU consultant of LGED also organized the consultation meetings and informed them about project objectives and other safeguard related issues. They also provided their feedback which are given below;

- The FGD results confirmed that decision of road construction will increase the sense of security of the communities.
- Peasant and producer of the catchment area will get fair price of their commodity's due road construction.
- Transportation system will be easier which will save the time of community people as well as extra hassle.
- Local industry will be flourished.
- Land value will be increased
- Upazila and district level Hospital will be connected to local community that will ensure their improved health facility.
- Voter of the people can cast their vote due to improved communication system.
- Attendance rate of school going children will be increased as well as enrollment rate.
- More than half of the total participants reported that they used to stay in their houses mostly during
 disaster because of backdated communication systems but after construction of road these types of
 scenario will be changed. They will be able to go in the cyclone shelter in order better facilities.
- The attendance informed that there are some connecting road also exist which need to pay due importance for construction. They also urged that it would be beneficial if connecting roads are constructed at a time.
- All connecting road and culvert within the catchment area of road need to construct above flood level standard.

Annex-05: Social Screening of Strengthening & Widening Hijolia Horinmara Road (Package Number EMCRPW25.03)

Local Government Engineering Department (LGED)

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Social Screening of Sub-Project (Filled Form)

Section A: Sub-Project Overview

Description of sub-project/component interventions:

Hijolia Horinmara Bituminous Carpeting (BC) road will be Strengthening and Widening under the proposed sub-project (Improvement of Hijolia Horinmara Road by Bituminous Carpeting (BC) from Ch. 0.00 - Ch. 2566m). Based on field survey, this proposed road is at present broken Bituminous Carpeting (BC). It will be improved on existing alignment which is situated under Rajapalong union, Village- Hijolia, Moddho Rajapalong, Khalkunpara, Ward-01, 02 & 03 of Ukhiya Upazila in Cox's Bazar District. The proposed road has started from Hijolia Station, Cox's Bazar-Teknaf R&H at Right side from North side to South side. Hijolia station Jame Mosque are on the starting point of this road (South side). Hazi Abdur Roshid's Land is also on the starting point of this road. Starting point GPS Coordinates: Latitude Value: 21°26'33.7" N, Longitude Value: 92°11'48.1" E. There are some important socio-cultural, archaeological and religious components along the road length (within 01km), including are at North side Only House-Hold and Crop field. (around 01km). At south side Horinmara GPS (02km), Horinmara Jame Mosque (02km), Furkania Madrassa (02km), House-Hold (150m). At East side Moddho Rajapalong GPS (250m), Horinmara Harashia Road (02km). At West side West Abul Kashem Nurjahan Chowdhuri High School (200m), Central Jame Mosque (210m), Rajapalong Horin Madrassa (500m), Rajapalong KG School (500m), Mddho Rajapalong Graveyard (900m). No scope to disturbance by this sub-project which bring religious and cultural values to the community people. A large numbers of host community' people are expected to be benefitted by implementation of the sub-project directly.

Sub-project Location:

Proposed road is situated within the catchment area of Hijolia Horinmara Road is categorized as a village road and improvement with Bituminous Carpeting (BC) options from Ch. 00 - Ch. 2566m at Village- Hijolia, Moddho Rajapalong, Khalkunpara, Union- Rajapalong, Ward-01,02 & 03 in Ukhia Upazila of Cox's Bazar District. Ending point GPS Coordinates: Latitude Value: 21°24′56.9″ N, Longitude Value: 92°11′34.8″ E. Proposed safety structures for road are 03 no. of Cross Drain (Size: 0.750m X 0.75m), (Roadway: 7.30m), at Ch. 1609.0m, 2130.0m, & Ch. 2230.0m. 01 no Box Culvert of size 2.0m X 1.5.0m, (Roadway: 5.50m) at Ch. 1839.0m. Construction of 207.0m L-Drain. Construction of 25.0m Retaining Wall (H=3.0m) and 436.0m Palisading work.

Important Features of Sub-project Location					
Road ID	422944005				
Package No:	EMCRP/W25.03				
District	Cox's Bazar				
Upazila	Ukhiya				
Union	Rajapalong				
WARD	01, 02 and 03				
Proposed Chainage	2566m				
Distance from Upazila Head quarter	03 Km				
Present Condition of Road	Broken Bituminous Carpeting (BC)				
Road Type	Village Road				
Proposed Intervention Type	Bituminous Carpeting (BC)				
Road Starting Point Coordinates	Latitude Value: 21°26′33.7″ N				
	Longitude Value: 92°11′48.1″ E				
Road Ending Point Coordinates	Latitude Value: 21°24′56.9″ N				
	Longitude Value: 92°1′34.8′′ E				
Land ownership	Government Land				

Expected construction period: 270 (Two hundred Seventy) days.

Description of project intervention area and project influence area with schematic diagram (where relevant, indicate distance to sensitive environmental areas such as elephant corridors, water bodies, etc. and historical or cultural assets): Please also explain any analysis on alternative location was conducted:

Answer: The proposed sub-project Hijolia Horinmara Road, have no any historical and Archeological structure. So that there is no question to generate any adverse impact in this regard. In consultation meeting it has revealed that no Elephants corridors are exist presently in the proposed area. Due to Rohingya influx no elephant has been found last few years. There are some mosques and religious institutions in this area but that will be not affected by the construction work. The proposed sub-project was finalized through effective consultation of local community, Local Government Representatives and Concerned LGED officials.

Section B: Social Screening

Key Screening questions

Will the project potentially involve an influx of workers to the project location, and will the influx be considered significant for the local community?

Aspects to Consider

How many foreign and local workers will be needed for the remaining period of the project, with what skill set?

Answer: No foreign workers will be needed for remaining period of the project at this locality in construction work accept local people, as local people are available in the catchment area. only some skilled work forces may be required from out siders of the country based on FGD. Approximately 52 skilled and unskilled workforces are expected to be required for the construction work. Among them 13 will be skilled and 39 will be unskilled workforces.

✓ Can the project hire workers from the local workforce?

Answer: Definitely, the project hire workers from the local workforce as project required, because in sub project areas have an enough worker, both skilled and unskilled. But labor function was how to manage, it's totally depends on required by the implementation contractors.

✓ What is the size and skill level of the existing local workforce?

Answer: Based on consultation with local stakeholders, most of the workforces are available in the locality. If contractors need to hire some skilled workers from outside to the project area for implementing work as per contractors need.

If the skill level of the local workforce does not match the needs of the project, can they be trained within a reasonable timeframe to meet project requirements?

Answer: Labors is available in this area, enough unskilled and some skilled. If the skill level of the local workforce does not match the need of the project, they can serve the purpose of skill labor as conducting skill training by the contractor within the time frame.

✓ How will the workers be accommodated? Will they commute or reside on site or outside of the camp? If so, what size of camp will be required?

Answer: Don't worry about for the local workers and their accommodation. Because the local community workers peoples expected to be hired from local community area, so that they do not have required for accommodation in the construction site because they will come from their own house, but the skilled labors who coming from outside, they have to need a temporary shed for accommodation. The size of the shed will depend on the number of outside laborers. The place of constrictions labor shed is available in this sub project areas.

Is the project located in a rural or remote area?

✓ What is the size of local population in the project area?

Answer: According to the Union Parishad and local's community, the size

of local population of the sub-project area is near about 12250. Out of 12250 population, 5975 are males and 6275 are females. The total number of families is 2450.

✓ What is the size of the host Rohingya community?

Answer: The sub-project area belongs to the host community. There is no Rohingya people near this proposed road. The Rohingya camp is 10/12km away from the project location.

✓ Is the project located / being carried out in an area that is not usually frequented by outsiders?

Answer: This is the existing alignment and people use this road to connect different important places of Union and Upazila for meeting their daily requirements. Outsiders frequently visited the area.

✓ What is the frequency and extent of contact between the local community and outsiders?

Answer: Outsiders always frequently visited in this area. In 24 hours, locale and outsiders are communicating in the project area. Near about around 16,000 local's community and outsiders use the road daily.

✓ Are there sensitive environmental conditions that need to be considered?

Answer: Dust and noise and heavy vehicle can be generated by the subproject during construction phases. Therefore, the following precautionary measures need to be considered;

Proper fencing needs to make surrounding the construction site which will protect from dust and noise both local people and pedestrian and surrounding peoples who are living in close proximate.

Based on the socioeconomic, cultural, religious and demographic qualities of the local community, Rohingya population and the incoming workers, is there a possibility their presence that interaction with the local community could create adverse impacts?

Is it likely that the incoming workers and the local community come from a shared socio-economic, cultural, religious or demographic background?

Answer: Except little percentage of skilled workforces, most of the workforces are expected to come from local community and Rohingya peoples. The local workforces and hired worker from outside belong to same socio-economic, cultural, religious or demographic background except Rohingya people. There may be arise some conflict between local workforces and Rohingya workforces, the construction contractors need to take adequate precautionary measures to avoid and minimize unavoidable incidents.

✓ What is the level of existing resources, and will the incoming workers use or create competition for these resources?

Answer: Yes, due to incoming labor force from outside may create pressure on existing resources which is very much scare compare to population of the area. Hike of price for various commodities also can be happened.

✓ What is the expected duration of the incoming workers' presence in the community?

Answer: The expected duration of the incoming workers duration is about 01 years but it may be extended.

✓ Given the characteristics of the local community, are there any specific adverse impacts that may be anticipated?

Answer: Yes, there are some adverse impact may occur those are;

- Price hiking of all necessary things.
- Crisis of water and sanitation
- In some extent of religious barrier
- Crisis of vehicles and movement problem from one place to another.

Consultation with Community People

- Different Diseases may spread in the area for over population.
- Has the project authority and contractors conducted any consultation meetings with the community people and Rohingya population?

Answer: Project authority has made consultation several times with local community where their opinions have received with great honor. The implementing contractor will conduct consultation meetings with the community people after finalization of contractor.

✓ Are local people aware about the labors?

Answer: Local people are very much aware of local labors but they do not have any idea about outside labor forces.

✓ Has the project authority involved the local community with the project?

Answer: Yes, local communities are closely involved with this project. Several consultation meeting and informal interaction with local community have been conducted effectively.

Section B.2. Land acquisition and stakeholder screening

Probable Involuntary Resettlement	Yes	No	Not	Remarks
Effects			Known	
Involuntary Acquisition of Land/ Land Do	nation	/ Lan	d Taking	
1. Will there be any land acquisition?		٧		No land will be required to intend
				Proposed BC road construction.
2. Is the site for land taking known?	٧			BC road will be constructed on existing
				alignment. Meanwhile, Local community,
				Union council, people of both side of road
				& government relevant department has
				given their consent to intend the road
				improvement.
3. Is the ownership status and current	٧			This is Government owned land and
usage of land to be required temporary				proposed sub-project (existing alignment)
known?				is being used as road. It has revealed that
				the road is Bituminous Carpeting (BC).
4. Will easement be utilized within an	٧			There may arise some problem but need
	V			There may arise some problem but need
existing Right of Way (ROW)?				to arrange alternative way for pedestrian and vehicle movement.
				Problem will not be raised to utilize
				existing right of way (ROW).
5. Will there be loss of shelter and		٧		N/A, no additional land will be required.
residential land due to land acquisition?		•		147A, 110 additional land will be required.
6. Will there be loss of agricultural and		٧		No question of land acquisition. So,
other productive assets due to land				agricultural and other productive assets
acquisition?				will not be damaged or lost by the
				improvement of BC road.
7. Will there be losses of crops, trees,		٧		No standing crops, trees and fixed assets
and fixed assets due to land				will be lost due to avoiding and minimize
acquisition?				land acquisition.
8. Will there be loss of businesses or		٧		Due to government owned land (existing
enterprises due to land acquisition?				alignment), So, business entity, trade
				house or livelihood option will not be
				affected or any business infrastructure will
				be displaced by the sub-project.
9. Will there be loss of income sources		٧		It is clearly revealed that income sources
and means of livelihoods due to land				and means of livelihoods will not be
acquisition?				hampered or lost by the Road

		construction.				
Involuntary restrictions on land use or on access to legally designated parks and protected areas						
10. Will people lose access to natural	٧	People access to communal facilities an				
resources, communal facilities and		services will not be hampered by the				
services?		project intervention.				
11. If land use is changed, will it have an	٧	No scope to change site location.				
adverse impact on social and economic						
activities?						
12. Will access to land and resources	٧	No				
owned communally or by the state be						
restricted?						

Information on Displaced Persons:

Any estimate of the likely number of persons that will be displaced by the Project? [\lor] No [] Yes If yes, approximately how many? N/A

Are any of them poor, female-heads of households, or vulnerable to poverty risks? [V] No[] Yes

Are any displaced persons from indigenous or ethnic minority groups? [V] No [] Yes

During Screening, project authority will conduct consultation with the primary and secondary stakeholders and provide their observations in the following sections (13 to 18)

13: Who are the stakeholders of the project?

Answer: local people, road users, traders, Local communities, transport owners, people on both sides of the road, surrounding villages peoples, DRP camp, students, teacher, religious leader and implementing agencies and their agencies, labors, CBO, local elected representative, local administration, DPHE, LGED, DoE, BFD, Development partners and local and international NGOs working with local communities and in DRP camp etc.

14: What social and cultural factors affect the ability of stakeholders to participate or benefit from the proposed policy or project?

Answer: No social and cultural factors will affect the ability of stakeholders to participate or benefit from the proposed policy or project. Moreover, conducive environment in terms of social and cultural perspective are exist in the project area that is why stakeholder will get positive benefit from the project considering the scope of equal participation.

15: Are project objectives consistent with their needs, interests and capacity?

Answer: Yes, the project objective is very much positive consistent with stakeholders needs interests identified by the community consultation and FGD.

16: What will be the impact of the project or sub-project on the various stakeholders, especially women and vulnerable groups?

Answer: As a result of construction of road, the various stakeholders especially women and vulnerable groups will get easy access to communicate one place to another. Transportation systems will be easier for the vulnerable section of the catchment area, they will be able to reach at Hospital easily and shortest possible of time. Children could able to go to School without any hindrance.

17: What social risks might affect project or sub-project success?

Answer:

There are some social risks might be affected sub-project success;

- Price may be hike of essential commodities in local hat Bazar.
- Incoming labors may engage with anti-social activities which can challenge the values system of the society.
- Noise and sound pollution may be generated in the locality. It also can hamper the study of the children as well as old ages during the construction period.
- Heavy loaded vehicle movement through the earthen road of the villages can damage the poor existing road which can hamper the mobility of the local people.
- During the construction work, any kind of accident may occur.

18: Has the project authority or any other organizations conducted any consultations with the affected community or people? If yes. Please provide a summary.

Answer: The project authority has been conducted several consultations with the potential affected

community and people. During site selection LGED officials have been conducted several meetings with local community and local governance representatives, local elites, CSO, School teachers, and students regarding the construction of RCC road. During the screening, the consultant of Design and supervision consultant and PIU consultant of LGED also organized the consultation meetings and informed them about project objectives and other safeguard related issues. They also provided their feedback which are given below;

- The FGD results confirmed that decision of road construction will increase the sense of security of the communities.
- Peasant and producer of the catchment area will get fair price of their commodity's due road construction.
- Transportation system will be easier which will save the time of community people as well as extra hassle.
- Local industry will be flourished.
- Land value will be increased
- Upazila and district level Hospital will be connected to local community that will ensure their improved health facility.
- Voter of the people can cast their vote due to improved communication system.
- Attendance rate of school going children will be increased as well as enrollment rate.
- More than half of the total participants reported that they used to stay in their houses mostly during disaster because of backdated communication systems but after construction of road these types of scenario will be changed. They will be able to go in the cyclone shelter in order better facilities.
- The attendance informed that there are some connecting road also exist which need to pay due importance for construction. They also urged that it would be beneficial if connecting roads are constructed at a time.
- All connecting road and culvert within the catchment area of road need to construct above flood level standard.

Annex-06: Social Screening of Strengthening & Widening Goalmara-Chakbaita Bazar Road (Package W-25.04)

Local Government Engineering Department (LGED)

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Social Screening of Sub-Project (Filled Form)

Section A: Sub-Project Overview

Description of sub-project/component interventions:

Goalmara-Chakbaita Bazar Road will be strengthened and widened under the proposed sub-project by Bituminous Carpeting (BC) from Ch. 00 to Ch. 750m. Based on field survey, this proposed road is at present broken Bituminous Carpeting (BC). This proposed Goalmara-Chakbaita road belongs to south & north Chakbaita, Coribonia, Delpara, West Digulia, West Chakbaita villages at Ratnapalong union, Ratna Mouza, Ward-5 & 6 under Ukhiya Upazila of Cox's Bazar District. This road has started from Goalmara Government Primary School (Shaharia Store adjacent of Ukhiya-Dakbangla Forest to Patabari Moricha Road) stretching 750 meters from West side to East side. Ending Point of the road is Late Firoj Ahmed Chowdhury House. The Hijilia Canal is located at the end of the road. Work is currently underway on a bridge over the canal. Strengthening and widening of the road and completion of the bridge will add a new level of communication with other areas. Sensitive cultural, archaeological, religious sites within 1 kilometer. Noyapara Mosque (500m), Amtoli GPS (1km), Tulatuli GPS (2km), Uttor Goyal mara Mosque (1km), Amtoli Mondir(1.5km), Bhalukia Mondir (1km), Fish Hachery (500m), Bhalukia High School (1.5km), West Dekulia Jame Mosque (500m) to the north. Households (50m) to the south. Korobonia GPS(1.5km), Chairman Mosque (500m), Chokboita high School (150m), Chokboita GPS (100m), Chokboita Graveyard (150m), Degulia Madrassa (200m), Chakboita Hefzokhana (150m) to the east. Kumuria GPS (1km), Goyalmara Central Jame Mosque (100m), West Goyalmara jame mosque (500m), Local Graveyard (500m), Pond (80m), Goyalmara Madrassa (50m) to the west. Apart from these structures no other sensitive cultural, archaeological, religious sites exists. No scope to disturbance by this sub-project which bring religious and cultural values to the community people. The people of the area will directly benefit from the implementation of the sub-project which will contribute to the national development.

Sub-project Location:

The Sub-Project is categorized as a village road and strengthening and widening with Bituminous Carpeting (BC) options. The road was inspected on the spot. Then the road is discussed with the villagers here. In the discussion, the villagers think that if various components including drains are connected to the road, its durability will increase. In this reason, for drainage of rain water 03 nos. Cross Drain (Dimension: 0.750m X 0.750m), (Road Way: 7.30m) at Ch. 119m, Ch. 710.0m & Ch. 728m and 81.0m Retaining wall (H=5.0m) and 51.0m Palisading work will be constructed as well as for road safety work.

The Sub-Project is categorized as a village road and strengthening and widening with Bituminous Carpeting (BC) options. The road was inspected on the spot. Then the road is discussed with the villagers here. In the discussion, the villagers think that if various components including drains are connected to the road, its durability will increase. In this reason, for drainage of rain water 03 nos. Cross Drain (Dimension: 0.750m X 0.750m), (Road Way: 7.30m) at Ch. 119m, Ch. 710.0m & Ch. 728m and 81.0m Retaining wall (H=5.0m) and 51.0m Palisading work will be constructed as well as for road safety work.

Important Features of Sub-project Location				
Road ID	422944024			
Package No:	EMCRP/W-25.04			
District	Cox's Bazar			
Upazila	Ukhiya			
Union	Ratnapalong			
WARD	05 & 06			
Proposed Chainage	750m			
Distance from Upazila Head quarter	03 Km			
Present Condition of Road	Broken Bituminous Carpeting (BC).			
Road Type	Village Road			
Proposed Intervention Type	Bituminous Carpeting (BC)			
Road Starting Point Coordinates	Latitude Value: 21°26′75.9′′ N Longitude Value: 92°14′44.1′′ E			
Road Ending Point Coordinates	Latitude Value: 21°26′86.3′′ N Longitude Value: 92°15′02.1′′ E			
Land ownership	Government Land			

Section B: Social Screening

Key Screening	Aspects to Consider
questions	
Will the project	✓ How many foreign and local workers will be needed for the remaining period of the
potentially	project, with what skill set?
involve an	Answer : There are available skilled and unskilled work forces in the sub-project location.
influx of	No foreign skilled and unskilled workers will be needed for the remaining period of the
workers to the	project. If the contesters want, then they will be hired some skilled workforces from the
project	outside. Unskilled labors get need to hired absolutely not. In construction work
location, and	approximately 15 skilled and unskilled workforces are expected to be required for the
will the influx	construction work. Among them 04 are skilled and 11 are unskilled workforces.
be considered	✓ Can the project hire workers from the local workforce?
significant for	Answer: Yes, majority portion of workforce will be hired from the local work forces as
the local	required by the implementation contractors.
community?	✓ What is the size and skill level of the existing local workforce?
	Answer: Based on consultation with local stakeholders, it has revealed that most of the
	workforces are available in the locality but implementing contractors need to hire skilled
	workforce from outside the project area as required.
	✓ If the skill level of the local workforce does not match the needs of the project, can

they be trained within a reasonable timeframe to meet project requirements?

Answer: Unskilled labor is available in this area; So, they can serve the purpose of skill labor as conducting skill training by the contractor within the time frame if the skilled level of the local work force does not match the needs of the project.

✓ How will the workers be accommodated? Will they commute or reside on site or outside of the camp? If so, what size of camp will be required?

Answer: Most of the workforces expected to be hired from local community and they do not have required for accommodation in the construction site because they will come from their own house but maximum skilled labor coming from outside of the project site, they will need to have a temporary shed for accommodation. The size of workers shed will depend on the number of outside laborers.

Is the project located in a rural or remote area?

✓ What is the size of local population in the project area?

Answer: The size of local population in the project area are near about 3450. Male- 1897 and Female- 1553. The total number of families are near about 850.

✓ What is the size of the host Rohingya community?

Answer: There is no Rohingya people near the proposed road. The Rohingya camp is 15 km away from the project location.

✓ Is the project located / being carried out in an area that is not usually frequented by outsiders?

Answer: This is the existing alignment and people use this road to connect different important places of Union and Upazila for meeting their daily requirements. Outsiders frequently visited the area.

✓ What is the frequency and extent of contact between the local community and outsiders?

Answer: Daily. Near about 2,500 local's community and outsiders use the road daily.

✓ Are there sensitive environmental conditions that need to be considered?

Answer: Dust and noise and heavy vehicle can be generated by the sub-project during construction phases. Therefore, the following precautionary measures need to be considered;

- Proper fencing needs to make surrounding the construction site which will protect from dust and noise both local people and pedestrian and surrounding peoples who are living in close proximate.
- ✓ Is it likely that the incoming workers and the local community come from a shared socio-economic, cultural, religious or demographic background?

Answer: Except little percentage of skilled workforces, most of the workforces are expected to come from local community and Rohingya peoples. The local workforces and hired worker from outside belong to same socio-economic, cultural, religious or demographic background except Rohingya people. There may be arise some conflict between local workforces and Rohingya workforces, the construction contractors need to take adequate precautionary measures to avoid and minimize unavoidable incidents.

✓ What is the level of existing resources, and will the incoming workers use or create competition for these resources?

Answer: Yes, due to incoming labor force from outside may create pressure on existing resources which is very much scare compare to population of the area. Hike of price for various commodities also can be happened.

- ✓ What is the expected duration of the incoming workers' presence in the community?

 Answer: The expected duration of the incoming workers duration is about 18 months.
- ✓ Given the characteristics of the local community, are there any specific adverse impacts that may be anticipated?

Answer: Yes, there are some adverse impact may occur those are;

- Price hiking
- Crisis of water and sanitation
- In some extent of religious barrier
- Movement problem for vehicle

Based on the socioeconomic, cultural, religious and demographic qualities of the local community, Rohingya

population and the incoming

workers, is there a possibility that their presence or interaction with the local community could create adverse impacts?

Consultation with Community People

✓ Has the project authority and contractors conducted any consultation meetings with the community people and Rohingya population?

Answer: Project authority has made consultation several times with local community where their opinions have received with great honor. The implementing contractor will conduct consultation meetings with the community people after finalization of contractor.

✓ Are local people aware about the labors?

Answer: Local people are very much aware of local labors but they do not have any idea about outside labor forces.

✓ Has the project authority involved the local community with the project?

Answer: Yes, local communities are closely involved with this project. Several consultation meeting and informal interaction with local community have been conducted effectively.

Section B.2. Land acquisition and stakeholder screening

Probable Involuntary Resettlement Effects Ye		Yes	No					
					Known			
Involuntary Acquisition of Land/ Land Donation/ Land Taking								
1. Will there be any land		٧				pe required to intend Proposed BC road		
acquisition?	_				construction.			
2. Is the site for land taking known?	V			BC road will be improved on existing alignment Meanwhile, Local community, Union council, peop of both side of road & government relevant department has given their consent to intend the roconstruction.				
3. Is the ownership status	٧					nment owned land and proposed sub-		
and current usage of land						ing alignment) is being used as road. It		
to be required temporary						that some part of the road is flat soling		
known?					some are			
4. Will easement be	٧				-	rise some problem but need to arrange		
utilized within an existing				alternative way for pedestrian and vehicle movem				
Right of Way (ROW)?				Problem will not be raised to utilize existing right of				
					way (ROW).			
5. Will there be loss of shelter and residential land due to land acquisition?		٧		N/A, no additional land will be required.				
6. Will there be loss of		٧		No question of land acquisition. So, agricultural				
agricultural and other				other productive assets will not be damaged or los				
productive assets due to land acquisition?				the construction of BC road.				
7. Will there be losses of		٧		No standing crops, trees and fixed assets will be				
crops, trees, and fixed				due	to avoidir	ng and minimize land acquisition.		
assets due to land								
acquisition?								
8. Will there be loss of		٧			_	nment owned land (existing alignment),		
businesses or enterprises						entity, trade house or livelihood option		
due to land acquisition?				will not be affected or any business infrastructure w be displaced by the sub-project.				
9. Will there be loss of		٧		It is	clearly rev	vealed that income sources and means of		
income sources and						ill not be hampered or lost by the Road		
means of livelihoods due				construction.				
to land acquisition?								

Involuntary restrictions on	land use or on a	ccess to legally designated parks and protected areas
10. Will people lose access	٧	People access to communal facilities and services will
to natural resources,		not be hampered by the project intervention.
communal facilities and		
services?		
11. If land use is changed,	٧	No scope to change site location.
will it have an adverse		
impact on social and		
economic activities?		
12. Will access to land and	٧	No
resources owned		
communally or by the		
state be restricted?		

Information on Displaced Persons:

Any estimate of the likely number of persons that will be displaced by the Project? [V] No [] Yes If yes, approximately how many? N/A

Are any of them poor, female-heads of households, or vulnerable to poverty risks? [v] No[] Yes

Are any displaced persons from indigenous or ethnic minority groups? [V] No [] Yes

During Screening, project authority will conduct consultation with the primary and secondary stakeholders and provide their observations in the following sections (13 to 20)

13: Who are the stakeholders of the project?

Answer: local community, People of both side of the road, Rohingya peoples, Students, Guardians of the Schools, Religious leader, Parent, teachers and, implementing agencies and their agencies, Labors, CBO, Local elected representative, Local Administration, LGED, DoE, BFD and local and international NGOs working with community.

14: What social and cultural factors affect the ability of stakeholders to participate or benefit from the proposed policy or project?

Answer: No social and cultural factors will affect the ability of stakeholders to participate or benefit from the proposed policy or project. Moreover, conducive environment in terms of social and cultural perspective are exist in the project area that is why stakeholder will get positive benefit from the project considering the scope of equal participation.

15: Are project objectives consistent with their needs, interests and capacity?

Answer: Yes, the project objective is very much positive consistent with stakeholders needs interests identified by the community consultation and FGD.

16: What will be the impact of the project or sub-project on the various stakeholders, especially women and vulnerable groups?

Answer: As a result of construction of road, the various stakeholders especially women and vulnerable groups will get easy access to communicate one place to another. Transportation systems will be easier for the vulnerable section of the catchment area, they will be able to reach at Hospital easily and shortest possible of time. Children could able to go to School without any hindrance.

17: What social risks might affect project or sub-project success?

There are some social risks might be affected sub-project success;

- Price may be hike of essential commodities in local hat Bazar.
- Incoming labors may engage with anti-social activities which can challenge the values system of the society.
- Noise and sound pollution may be generated in the locality. It also can hamper the study of the

- children as well as old ages during the construction period.
- Heavy loaded vehicle movement through the earthen road of the villages can damage the poor existing road which can hamper the mobility of the local people.
- During the construction work, any kind of accident may occur.

20: Has the project authority or any other organizations conducted any consultations with the affected community or people? If yes. Please provide a summary.

Answer: The project authority has been conducted several consultations with the potential affected community and people. During site selection LGED officials have been conducted several meetings with local community and local governance representatives, local elites, CSO, School teachers, and students regarding the construction of RCC road. During the screening, the consultant of Design and supervision consultant and PIU consultant of LGED also organized the consultation meetings and informed them about project objectives and other safeguard related issues. They also provided their feedback which are given below:

- The FGD results confirmed that decision of road construction will increase the sense of security of the communities.
- Peasant and producer of the catchment area will get fair price of their commodity's due road construction.
- Transportation system will be easier which will save the time of community people as well as extra hassle.
- Local industry will be flourished.
- Land value will be increased
- Upazila and district level Hospital will be connected to local community that will ensure their improved health facility.
- Voter of the people can cast their vote due to improved communication system.
- Attendance rate of school going children will be increased as well as enrollment rate.
- More than half of the total participants reported that they used to stay in their houses mostly during
 disaster because of backdated communication systems but after construction of road these types of
 scenario will be changed. They will be able to go in the cyclone shelter in order better facilities.
- The attendance informed that there are some connecting road also exist which need to pay due importance for construction. They also urged that it would be beneficial if connecting roads are improved at a time.
- All connecting road and culvert within the catchment area of road need to construct above flood level standard.

Annex-07: Social Screening of Strengthening & Widening North Ukhya Hatimora Road (Package Number EMCRPW25.05)

Local Government Engineering Department (LGED)

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Social Screening of Sub-Project (Filled Form)

Section A: Sub-Project Overview

Description of sub-project/component interventions:

Ukhiya to Hatimora Bituminous Carpeting (BC) road will be Strengthening and Widening under the proposed sub-project (Improvement of Ukhya Hatimora Road by BC from Ch. 0.00 - Ch. 1820m). Based on field survey, this proposed road is at present broken Bituminous Carpeting (BC). It will be improved on existing alignment which is situated under Rajapalong union, Village-Patabari, Shikderbil, Dorgabil, Taipalong, West Dorgabil. Ward-05 & 08 of Ukhiya Upazila in Cox's Bazar District. The proposed road has started from the shop of Munni Marwa Medical Hall near Ukhya Teknaf R&H Road from West side to East side. This road 500m away from UP Office at south side of Zila Porishod Dakbanglo. Starting point GPS Coordinates: Latitude Value: 21°14'40" N, Longitude Value: 92°08'21" E. There are some important socio-cultural, archaeological and religious components along the road length (within

01km), including are at North side Zila Porishod Dakbanglo (10m), Bongomata Mohula College (700m), Gilatoli Jame Mosque (10m), Taipalong Madrassa & Mosque (150m), Hamedia Dakhil Madrassa (100m). At south side West dorgabil jame Mosque (10m), Taipalong Grageyard (20m), Shoilerdeba Boddho Shoshan (300m). At East side Home Stead Garden Ch-528m (05m), East Dorgapalong GPS (500m), Saru Munshi Bazar (800m), Dokan mora Mosque/madrassa (600m). At West side Soytara Pushti Mixture Rice Mill Ch- 530m (05m), East Shikderbil Jame Mosque (200m), Shikderbil BRAC School (300m). No scope to disturbance by this sub-project which bring religious and cultural values to the community people. A large numbers of host community' people are expected to be benefitted by implementation of the sub-project directly.

Sub-project Location:

Proposed road is situated within the catchment area of Ukhya Hatimora Road is categorized as a village road and improvement with Bituminous Carpeting (BC) options. Ending point GPS Coordinates: Latitude Value: 21°15'02" N, Longitude Value: 92°09'13" E. Proposed safety structures for road are Construction of 04 Nos: of Cross Drain (Size: 0.750m X 0.750m), (Roadway: 7.30m), at Ch. 485.0m, 680.0m, 785.0m, & Ch: 862.0m. Construction of 02 Nos: Box Culvert of size 2.0m X 1.5.0m, (Roadway: 5.50m) at Ch. 408.0m, & Ch: 1287.0m. Construction of 586.0m L-Drain. Construction of 217.0m U-Drain. Construction of 524.0m Palisading Work.

Important Features of Sub-project Location				
Road ID	422944058			
Package No:	EMCRP/W25.05			
District	Cox's Bazar			
Upazila	Ukhiya			
Union	Rajapalong			
WARD	05 and 08			
Proposed Chainage	1820m			
Distance from Upazila Head quarter	0.5 Km			
Present Condition of Road	Bituminous Carpeting (BC) Broken.			
Road Type	Village Road			
Proposed Intervention Type	Bituminous Carpeting (BC)			
Road Starting Point Coordinates	Latitude Value: 21°14'40" N			
	Longitude Value: 92°08'21" E			
Road Ending Point Coordinates	Latitude Value: 21°15'02" N			
	Longitude Value: 92°09'13" E			
Land ownership	Governmnt Land			

Expected construction period: 270 (Two hundred seventy) days.

Description of project intervention area and project influence area with schematic diagram (where relevant, indicate distance to sensitive environmental areas such as elephant corridors, water bodies, etc. and historical or cultural assets): Please also explain any analysis on alternative location was conducted:

Answer: The proposed North Ukhya Hatimora Road totally host community. There is no historical and Archeological structure and no any sensitive issue. That is why there is no question to generate any adverse impact in this regard. In the sub-project location has many socio-cultural assets located, but that will not be affected by the construction work. No Elephants corridors have present in the sub-project area, and no elephant has been found last few years. The proposed sub-project was finalized through effective consultation of local community, Local Government Representatives and Concerned LGED officials.

Section B: Social Screening

Key Screening Aspects to Consider	key Screening Aspects to Consider
-----------------------------------	-----------------------------------

questions Will the project potentially involve an influx of workers to the project location, and will the influx be considered significant for

local

the

community?

How many foreign and local workers will be needed for the remaining period of the project, with what skill set?

Answer: No foreign workers will be needed for remaining period of the project at this locality in construction work accept local people, as local people are available in the catchment area. only some skilled work forces may be required from out siders of the country based on FGD. Approximately 36 skilled and unskilled workforces are expected to be required for the construction work. Among them 09 will be skilled and 27 will be unskilled workforces.

Can the project hire workers from the local workforce?

Answer: Definitely, the project hire workers from the local workforce as project required, because in sub project areas have an enough worker, both skilled and unskilled. But labor function was how to manage, it's totally depends on required by the implementation contractors.

✓ What is the size and skill level of the existing local workforce?

Answer: Based on consultation with local stakeholders, most of the workforces are available in the locality. If contractors need to hire some skilled workers from outside to the project area for implementing work as per contractors need.

✓ If the skill level of the local workforce does not match the needs of the project, can they be trained within a reasonable timeframe to meet project requirements?

Answer: yes, if the skill level of the local work force does not match the needs of the project Unskilled labors are available in this area; So, they can be trained within a reasonable timeframe to meet the project requirement.

✓ How will the workers be accommodated? Will they commute or reside on site or outside of the camp? If so, what size of camp will be required?

Answer: Don't worry about for the local workers and their accommodation. Because the local community workers peoples expected to be hired from local community area, so that they do not have required for accommodation in the construction site because they will come from their own house, but the skilled labors who coming from outside, they have to need a temporary shed for accommodation. The size of the shed will depend on the number of outside laborers. The place of constrictions labor shed is available in this sub project areas.

Is the project located in a rural or remote area?

✓ What is the size of local population in the project area?

Answer: The size of local population in the project area are near about 6240. Male-2935 and Female-3305. The total number of families are near about 1300.

✓ What is the size of the host Rohingya community?

Answer: In the project area is the total host community. There are no Rohingya people near this proposed road. The Rohingya camp is 08/09km away from the project location.

✓ Is the project located / being carried out in an area that is not usually frequented by outsiders?

Answer: This is the existing alignment and people use this road to connect different important places of Union and Upazila for meeting their daily requirements. Outsiders frequently visited the area.

- ✓ What is the frequency and extent of contact between the local community and outsiders?
- ✓ Answer: Outsiders always frequently visited the area in 24 hours; locale and outsiders are keeping communication in the project area for many reasons. Near about 30,000 local community and outsiders use the road daily.
- ✓ Are there sensitive environmental conditions that need to be considered?

Answer: Dust and noise and heavy vehicle can be generated by the sub-project during construction phases. Therefore, the following precautionary measures need to be considered;

	Proper fencing needs to make surrounding the construction site which will
	protect from dust and noise both local people and pedestrian and surrounding
	peoples who are living in close proximate.
Based on the	✓ Is it likely that the incoming workers and the local community come from a
socioeconomic,	shared socio-economic, cultural, religious or demographic background?
cultural,	Answer: Except little percentage of skilled workforces, most of the workforces are
religious and	expected to come from local community. The local workforces and hired worker
demographic	from outside belong to same socio-economic, cultural, religious or demographic
qualities of the	background except Rohingya people. There may be arise some conflict between
local	local workforces and Rohingya workforces, the construction contractors need to
community,	take adequate precautionary measures to avoid and minimize unavoidable
Rohingya	incidents.
population and	✓ What is the level of existing resources, and will the incoming workers use or
the incoming	create competition for these resources?
workers, is	Answer: Yes, due to incoming labor force from outside may create pressure on
there a	existing resources which is very much scare compare to population of the area. Hike
possibility that	of price for various commodities also can be happened.
their presence	✓ What is the expected duration of the incoming workers' presence in the
or interaction	community?
with the local	The expected duration of the incoming workers duration is about 01 years but it
community	may be extended.
could create	✓ Given the characteristics of the local community, are there any specific adverse
adverse	impacts that may be anticipated?
impacts?	Answer: Yes, there are some adverse impact may occur those are;
	 Price hiking of all necessary things.
	Crisis of water and sanitation
	In some extent of religious barrier
	 Crisis of vehicles and movement problem from one place to another.
	 Different Diseases may spread in the area for over population.
Consultation	✓ Has the project authority and contractors conducted any consultation meetings
with	with the community people and Rohingya population?
Community	Answer: The Project authority and contractors conducted consultation several
People	times with local community where their opinions have received with great honor.
	The implementing contractor will conduct consultation meetings with the
	community people after finalization of contractor.
	✓ Are local people aware about the labors?
	Answer: Local people are very much aware of local labors but they do not have any
	idea about outside labor forces.
	Has the project authority involved the local community with the project?
	Answer: Yes, local communities are closely involved with this project. Several
	consultation meeting and informal interaction with local community have been
	conducted effectively.

Section B.2. Land acquisition and stakeholder screening

Section 5.2. Land acquisition and stakenon	uei sc	CCIIII	פיי	
Probable Involuntary Resettlement Effects	Yes	No	Not	Remarks
			Known	
Involuntary Acquisition of Land/ Land Donation/ Land Taking				
1. Will there be any land acquisition?		٧		No land will be required to intend
				Proposed BC road construction.
2. Is the site for land taking known?	٧			BC road will be improved on existing
				alignment. Meanwhile, Local
				community, Union council, people of
				both side of road & government
				relevant department has given their

			consent to intend the road construction.			
3. Is the ownership status and current usage of land to be required temporary known?	٧		This is Government owned land and proposed sub-project (existing alignment) is being used as road. It has revealed that the road is Bituminous Carpeting (BC).			
4. Will easement be utilized within an existing Right of Way (ROW)?	٧		There may arise some problem but need to arrange alternative way for pedestrian and vehicle movement. Problem will not be raised to utilize existing right of way (ROW).			
5. Will there be loss of shelter and residential land due to land acquisition?		٧	N/A, no additional land will be required.			
6. Will there be loss of agricultural and other productive assets due to land acquisition?		٧	No question of land acquisition. So, agricultural and other productive assets will not be damaged or lost by the construction of BC road.			
7. Will there be losses of crops, trees, and fixed assets due to land acquisition?		٧	No standing crops, trees and fixed assets will be lost due to avoiding and minimize land acquisition.			
8. Will there be loss of businesses or enterprises due to land acquisition?		V	Due to government owned land (existing alignment), So, business entity, trade house or livelihood option will not be affected or any business infrastructure will be displaced by the sub-project.			
9. Will there be loss of income sources and means of livelihoods due to land acquisition?		٧	It is clearly revealed that income sources and means of livelihoods will not be hampered or lost by the Road construction.			
Involuntary restrictions on land use or on access to legally designated parks and protected areas						
10. Will people lose access to natural resources, communal facilities and services?		٧	People access to communal facilities and services will not be hampered by the project intervention.			
11. If land use is changed, will it have an adverse impact on social and economic activities?		٧	No scope to change site location.			
12. Will access to land and resources owned communally or by the state be restricted? Information on Displaced Persons:		٧	No			

Any estimate of the likely number of persons that will be displaced by the Project? [v] No [] Yes If yes, approximately how many? N/A

Are any of them poor, female-heads of households, or vulnerable to poverty risks? [V] No[] Yes

Are any displaced persons from indigenous or ethnic minority groups? [V] No [] Yes

During Screening, project authority will conduct consultation with the primary and secondary stakeholders and provide their observations in the following sections (13 to 20)

13: Who are the stakeholders of the project?

Answer: local people, road users, traders, Local communities, transport owners, people on both sides of the road, surrounding villages peoples, DRP camp, students, teacher, religious leader and implementing agencies and their agencies, labors, CBO, local elected representative, local administration, DPHE, LGED, DoE, BFD, Development partners and local and international NGOs working with local communities and in DRP camp etc.

14: What social and cultural factors affect the ability of stakeholders to participate or benefit from the

proposed policy or project?

Answer: No social and cultural factors will affect the ability of stakeholders to participate or benefit from the proposed policy or project. Moreover, conducive environment in terms of social and cultural perspective are exist in the project area that is why stakeholder will get positive benefit from the project considering the scope of equal participation.

15: Are project objectives consistent with their needs, interests and capacity?

Answer: Yes, the project objective is very much positive consistent with stakeholders needs interests identified by the community consultation and FGD.

16: What will be the impact of the project or sub-project on the various stakeholders, especially women and vulnerable groups?

Answer: As a result of construction of road, the various stakeholders especially women and vulnerable groups will get easy access to communicate one place to another. Transportation systems will be easier for the vulnerable section of the catchment area, they will be able to reach at Hospital easily and shortest possible of time. Children could able to go to School without any hindrance.

17: What social risks might affect project or sub-project success?

Answer: There are some social risks might be affected sub-project success;

- Price may be hike of essential commodities in local hat Bazar.
- Incoming labors may engage with anti-social activities which can challenge the values system of the society.
- Noise and sound pollution may be generated in the locality. It also can hamper the study of the children as well as old ages during the construction period.
- Heavy loaded vehicle movement through the earthen road of the villages can damage the poor existing road which can hamper the mobility of the local people.
- During the construction work, any kind of accident may occur.

20: Has the project authority or any other organizations conducted any consultations with the affected community or people? If yes. Please provide a summary.

Answer: The project authority has been conducted several consultations with the potential affected community and people. During site selection LGED officials have been conducted several meetings with local community and local governance representatives, local elites, CSO, School teachers, and students regarding the construction of RCC road. During the screening, the consultant of Design and supervision consultant and PIU consultant of LGED also organized the consultation meetings and informed them about project objectives and other safeguard related issues. They also provided their feedback which are given below;

- The FGD results confirmed that decision of road construction will increase the sense of security of the communities.
- Peasant and producer of the catchment area will get fair price of their commodity's due road construction.
- Transportation system will be easier which will save the time of community people as well as extra hassle.
- Local industry will be flourished.
- · Land value will be increased
- Upazila and district level Hospital will be connected to local community that will ensure their improved health facility.
- Voter of the people can cast their vote due to improved communication system.
- Attendance rate of school going children will be increased as well as enrollment rate.
- More than half of the total participants reported that they used to stay in their houses mostly during
 disaster because of backdated communication systems but after construction of road these types of
 scenario will be changed.
- The participants informed that there are some connecting road also exist which need to pay due importance for construction. They also urged that it would be beneficial if connecting roads are improved at a time.
- All connecting road and culvert within the catchment area of road need to construct above flood level standard.

Annex-08: Social Screening of Strengthening & Widening Palongkhali Bazar-Palongkhali UP office via Anjumanpara Road (Package W-25.06)

Local Government Engineering Department (LGED)

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Social Screening of Sub-Project (Filled Form)

Section A: Sub-Project Overview

Description of sub-project/component interventions:

Palongkhali Bazar -Palongkhali UP office via Anjumanpara Road will be strengthened and widened under the proposed sub-project by Bituminous Carpeting (BC) from Ch. 00 to Ch. 3630m. Based on field survey, this proposed road is at present broken Bituminous Carpeting (BC). This proposed Palongkhali Bazar -Palongkhali UP office via Anjumanpara Road belongs to West Parer Bill, Bottali Bazar, East Battali Uttar Para, Pagla Market, East palongkhali, Anjumanpara villages at Palongkhali union, Mouza-Palongkhali, Ward-7, 8 & 9 under Ukhiya Upazila of Cox's Bazar District. This road has started from Palongkhali Bazar Chow Raster Moar (Teknaf – Cox' Bazar Highway Road) stretching 3630 meters from West side to East side. Ending Point of the road is Anjumanpara Pagla Market (Jano Sheba Pharmacy), Ward-9 at Palongkhali union under Ukhiya Upazila of Cox's Bazar District. Bangladesh-Burma border check post is located in the middle of the road. And the Burmese border as soon as you cross the nearby Naf River. Currently there is a BGB check post on the side of the proposed road. For this reason, it is important to strengthen and widen the road. Some cultural, archaeological, religious sites near (within 1km) of site are at north side Miar Pukur (8m), Anjumanpara Ebtedayee Madrasah (10m), Miar barir graveyard (7m), Shah A. Latif mosque (50m), Farirbill GPS (5m), at south side Chakmar kul mosque & Madrasah (500m), Palonkhali khal (300m), Bottoli Bazar mosque & Hefjakhana (12m), at east side Palongkhali central mosque & graveyars (300m), Palongkhali GPS (400m), Palongkhali Girls Madrasah (350m), Palongkhali High School (700m), Poschim parerbill mosque & graveyard (10m), Palongkhali M.Q Dakhil & Fazil Madrasah (15m), Poschim parerbill GPS (10m), Bottoli GPS (5m), Anjumanpara mosque (3m) and at west side Palongkhali bazar (10m), Tazman Hospita (20m), Omar Faruk mosque (20m), Mao. A. Mabud mosque & madrasah (800m), Rabeta Hospital (700m), Aanjumapara BGB camp (5m). No scope to disturbance by this sub-project which bring religious and cultural values to the community people. The people of the area will directly benefit from the implementation of the sub-project which will contribute to the national development.

Sub-project Location:

The Sub-Project is categorized as a village road and strengthening and widening with Bituminous Carpeting (BC) options. The road was inspected on the spot. Then the road is discussed with the villagers here. In the discussion, the villagers think that if various components including drains are connected to the road, its durability will increase. In this reason, for drainage of rain water construction of 11 nos. Cross Drain (Dimension: 0.750m X 0.750m), (Road Way: 7.30m) at Ch. 869m, Ch. 1714.0m, Ch. 1761m, Ch. 1174m Link Rd L/S, 1322 Link Rd R/S, 1453 Link Rd L/S, 1975m, 2367m, 2420m, 2667m, 2335m, construction of 04 nos. Box Culvert (Dimension 2.0m X 1.5.0m (Roadway: 5.50m) at Ch. 2607.0m, 2728.0m , 2787.0m & Ch. 3038.0m, construction of 509.0m L-Drain, construction of 538.0m Brick Toe wall (0.600m, 1.0m, 1.5m & 2.0m height) and 856.0m Palisading (Brick) work at different will be constructed as well as for road safety work.

Important Features of Sub-project Location				
Road ID	422943002			
Package No:	EMCRP/W-25.06			
District	Cox's Bazar			
Upazila	Ukhiya			
Union	Palongkhali			
WARD	07, 08 & 09			
Proposed Chainage	3630m			
Distance from Upazila Head quarter	17 Km			
Present Condition of Road	Broken Bituminous Carpeting (BC)			
Road Type	Village Road			
Proposed Intervention Type	Bituminous Carpeting (BC) & Reinforced			
	Cement Concrete (RCC)			
Road Starting Point Coordinates	Latitude Value: 21°08′38.8″ N			
	Longitude Value: 92°09'31.6" E			
Road Ending Point Coordinates	Latitude Value: 21°08′59.7″ N			
	Longitude Value: 92°10′28.4″ E			
Land ownership	Government Land			

Expected construction period: 270 (Two hundred seventy) days.

Description of project intervention area and project influence area with schematic diagram (where relevant, indicate distance to sensitive environmental areas such as elephant corridors, water bodies, etc. and historical or cultural assets): Please also explain any analysis on alternative location was conducted:

Answer: Within the range of Proposed sub-project there is no historical and Archeological structure. That is why there is no question to generate any adverse impact in this regard. In consultation meeting it has revealed that no Elephants corridors there and no elephant has been found last few years in the proposed sub-project area. There are some mosques and religious institutions in this area but will not be affected anyway by the construction work. The proposed sub-project was finalized through effective consultation of local community, Local Government Representatives and Concerned LGED officials.

Section B: Social Screening

Vov Scrooning	Aspects to Consider					
Key Screening	Aspects to Consider					
questions						
Will the project	✓ How many foreign and local workers will be needed for the remaining period of					
potentially involve	the project, with what skill set?					
an influx of	Answer: There are available skilled and unskilled work forces in the sub-project					
workers to the	location. No foreign skilled and unskilled workers will be needed for the remaining					
project location,	period of the project. If the contesters want, then they will be hired some skilled					
and will the influx	workforces from the outside. Unskilled labors get need to hired absolutely not. In					
be considered	construction work approximately 74 skilled and unskilled workforces are expected to					
significant for the	be required for the construction work. Among them 18 are skilled and 56 are					
local community?	unskilled workforces.					
	✓ Can the project hire workers from the local workforce?					
	Answer: Yes, majority portion of workforce will be hired from the local work forces					
	as required by the implementation contractors.					
	✓ What is the size and skill level of the existing local workforce?					
	Answer: Based on consultation with local stakeholders, it has revealed that most					
	the workforces are available in the locality but implementing contractors need to					

hire skilled workforce from outside the project area as required.

✓ If the skill level of the local workforce does not match the needs of the project, can they be trained within a reasonable timeframe to meet project requirements?

Answer: Unskilled labor is available in this area; So, they can serve the purpose of skill labor as conducting skill training by the contractor within the time frame if the skilled level of the local work force does not match the needs of the project.

✓ How will the workers be accommodated? Will they commute or reside on site or outside of the camp? If so, what size of camp will be required?

Answer: Most of the workforces expected to be hired from local community and they do not have required for accommodation in the construction site because they will come from their own house but maximum skilled labor coming from outside of the project site, they will need to have a temporary shed for accommodation. The size of workers shed will depend on the number of outside laborers.

Is the project located in a rural or remote area?

✓ What is the size of local population in the project area?

Answer: The size of local population in the project area are near about 18700. Male-9630 and Female-9070. The total number of families are near about 4540.

What is the size of the host Rohingya community?

Answer: There is no Rohingya people near the proposed road. The Rohingya camp is 02 km away from the project location.

✓ Is the project located / being carried out in an area that is not usually frequented by outsiders?

Answer: This is the existing alignment and people use this road to connect different important places of Union and Upazila for meeting their daily requirements. Outsiders frequently visited the area.

✓ What is the frequency and extent of contact between the local community and outsiders?

Answer: Daily. Near about 11,00 local's community and outsiders use the road daily. ✓ Are there sensitive environmental conditions that need to be considered?

Answer: Dust and noise and heavy vehicle can be generated by the sub-project during construction phases. Therefore, the following precautionary measures need to be considered;

Proper fencing needs to make surrounding the construction site which will
protect from dust and noise both local people and pedestrian and surrounding
peoples who are living in close proximate.

Based on the socioeconomic, cultural, religious and demographic qualities of the local community, Rohingya population and the incoming workers, is there а possibility that their presence or interaction with the local community could adverse create impacts?

Is it likely that the incoming workers and the local community come from a shared socio-economic, cultural, religious or demographic background?

Answer: Except little percentage of skilled workforces, most of the workforces are expected to come from local community and Rohingya peoples. The local workforces and hired worker from outside belong to same socio-economic, cultural, religious or demographic background except Rohingya people. There may be arise some conflict between local workforces and Rohingya workforces, the construction contractors need to take adequate precautionary measures to avoid and minimize unavoidable incidents.

✓ What is the level of existing resources, and will the incoming workers use or create competition for these resources?

Answer: Yes, due to incoming labor force from outside may create pressure on existing resources which is very much scare compare to population of the area. Hike of price for various commodities also can be happened.

✓ What is the expected duration of the incoming workers' presence in the community?

Answer: The expected duration of the incoming workers duration is about 18 months.

✓ Given the characteristics of the local community, are there any specific adverse impacts that may be anticipated?

Answer: Yes, there are some adverse impact may occur those are;

- Price hiking
- Crisis of water and sanitation
- In some extent of religious barrier
- Movement problem for vehicle

Consultation with Community People

✓ Has the project authority and contractors conducted any consultation meetings with the community people and Rohingya population?

Answer: Project authority has made consultation several times with local community where their opinions have received with great honor. The implementing contractor will conduct consultation meetings with the community people after finalization of contractor.

✓ Are local people aware about the labors?

Answer: Local people are very much aware of local labors but they do not have any idea about outside labor forces.

✓ Has the project authority involved the local community with the project?

Answer: Yes, local communities are closely involved with this project. Several consultation meeting and informal interaction with local community have been conducted effectively.

Section B.2. Land acquisition and stakeholder screening

Probable Involuntary Resettlement	Yes	No	Not	Remarks			
Effects			Known				
Involuntary Acquisition of Land/ Land Donation/ Land Taking							
1. Will there be any land acquisition?		٧		No land will be required to intend			
				Proposed BC road construction.			
2. Is the site for land taking known?	٧			BC road will be improved on existing			
				alignment. Meanwhile, Local community,			
				Union council, people of both side of road			
				& government relevant department has			
				given their consent to intend the road			
				construction.			
3. Is the ownership status and current	٧			This is Government owned land and			
usage of land to be required temporary				proposed sub-project (existing alignment)			
known?				is being used as road. It has revealed that			
				some part of the road is flat soling and some are earthen.			
A Will account by utilized within an	-1						
4. Will easement be utilized within an existing Right of Way (ROW)?	٧			There may arise some problem but need to arrange alternative way for pedestrian			
existing right of way (row):				and vehicle movement.			
				Problem will not be raised to utilize			
				existing right of way (ROW).			
5. Will there be loss of shelter and		٧		N/A, no additional land will be required.			
residential land due to land acquisition?							
6. Will there be loss of agricultural and		٧		No question of land acquisition. So,			
other productive assets due to land				agricultural and other productive assets			
acquisition?				will not be damaged or lost by the			
				construction of BC road.			
7. Will there be losses of crops, trees,		٧		No standing crops, trees and fixed assets			
and fixed assets due to land				will be lost due to avoiding and minimize			
acquisition?				land acquisition.			
8. Will there be loss of businesses or		٧		Due to government owned land (existing			
enterprises due to land acquisition?				alignment), So, business entity, trade			

		house or livelihood option will not be affected or any business infrastructure will be displaced by the sub-project.
9. Will there be loss of income sources	٧	It is clearly revealed that income sources
and means of livelihoods due to land		and means of livelihoods will not be
acquisition?		hampered or lost by the Road
		construction.
Involuntary restrictions on land use or o	n access to	legally designated parks and protected areas
10. Will people lose access to natural	V	People access to communal facilities and
resources, communal facilities and		services will not be hampered by the
services?		project intervention.
11. If land use is changed, will it have an	٧	No scope to change site location.
adverse impact on social and economic		
activities?		
12. Will access to land and resources	٧	No
owned communally or by the state be		
restricted?		

Information on Displaced Persons:

Any estimate of the likely number of persons that will be displaced by the Project? [\lor] No [] Yes If yes, approximately how many? N/A

Are any of them poor, female-heads of households, or vulnerable to poverty risks? [V] No[] Yes

Are any displaced persons from indigenous or ethnic minority groups? [V] No [] Yes

During Screening, project authority will conduct consultation with the primary and secondary stakeholders and provide their observations in the following sections (13 to 20)

13: Who are the stakeholders of the project?

Answer: local community, People of both side of the road, Rohingya peoples, Students, Guardians of the Schools, Religious leader, Parent, teachers and, implementing agencies and their agencies, Labors, CBO, Local elected representative, Local Administration, LGED, DoE, BFD and local and international NGOs working with community.

15: Are project objectives consistent with their needs, interests and capacity?

Answer: Yes, the project objective is very much positive consistent with stakeholders needs interests identified by the community consultation and FGD.

16: What will be the impact of the project or sub-project on the various stakeholders, especially women and vulnerable groups?

Answer: As a result of construction of road, the various stakeholders especially women and vulnerable groups will get easy access to communicate one place to another. Transportation systems will be easier for the vulnerable section of the catchment area, they will be able to reach at Hospital easily and shortest possible of time. Children could able to go to School without any hindrance.

17: What social risks might affect project or sub-project success? Answer:

There are some social risks might be affected sub-project success;

- Price may be hike of essential commodities in local hat Bazar.
- Incoming labors may engage with anti-social activities which can challenge the values system of the society.
- Noise and sound pollution may be generated in the locality. It also can hamper the study of the children as well as old ages during the construction period.
- Heavy loaded vehicle movement through the earthen road of the villages can damage the poor existing road which can hamper the mobility of the local people.
- During the construction work, any kind of accident may occur.

20: Has the project authority or any other organizations conducted any consultations with the affected community or people? If yes. Please provide a summary.

Answer: The project authority has been conducted several consultations with the potential affected

community and people. During site selection LGED officials have been conducted several meetings with local community and local governance representatives, local elites, CSO, School teachers, and students regarding the construction of RCC road. During the screening, the consultant of Design and supervision consultant and PIU consultant of LGED also organized the consultation meetings and informed them about project objectives and other safeguard related issues. They also provided their feedback which are given below;

- The FGD results confirmed that decision of road construction will increase the sense of security of the communities.
- Peasant and producer of the catchment area will get fair price of their commodity's due road construction.
- Transportation system will be easier which will save the time of community people as well as extra hassle.
- Local industry will be flourished.
- Land value will be increased
- Upazila and district level Hospital will be connected to local community that will ensure their improved health facility.
- Voter of the people can cast their vote due to improved communication system.
- Attendance rate of school going children will be increased as well as enrollment rate.
- More than half of the total participants reported that they used to stay in their houses mostly during
 disaster because of backdated communication systems but after construction of road these types of
 scenario will be changed. They will be able to go in the cyclone shelter in order better facilities.
- The attendance informed that there are some connecting road also exist which need to pay due
 importance for construction. They also urged that it would be beneficial if connecting roads are
 improved at a time.
- All connecting road and culvert within the catchment area of road need to construct above flood level standard.

Annex-09: Social Screening of Strengthening & Widening Sonapara GC- Sea Beach Marinedrive Road (Package Number EMCRPW25.07)

Local Government Engineering Department (LGED)

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Social Screening of Sub-Project (Filled Form)

Section A: Sub-Project Overview

Description of sub-project/component interventions:

Sonapara GC- Seabeach Marinedrive Bituminous Carpeting (BC) road will be Strengthening and Widening under the proposed sub-project (Improvement of Sonapara GC- Seabeach Marinedrive Road by Bituminous Carpeting (BC) from Ch. 0.00 - Ch. 782m). Based on field survey, this proposed road is at present broken Bituminous Carpeting (BC). It will be improved on existing alignment which is situated under Jaliapalong union, Village- Shonapara, Delpara. Ward-03 & 04 of Ukhiya Upazila in Cox's Bazar District. The proposed road has started from kotbazar Shaplapur Road's at Jagirertek from East side to West side. This road 500m away from Shonarpara Bazar (west side). Starting point GPS Coordinates: Latitude Value: 21°16'48.9" N, Longitude Value: 92°03'21.0" E. There are some important socio-cultural, archaeological and religious components along the road length (within 01km), including are at North side North Shonapara Mosque (500m), Bay of Bengol (01km), Shonapara Jame Mosque/Hefjokhana (05m). At south side Delpara jame Mosque (500m), Delpara GPS (900m), Jagirertak Hill (150m). At East side Shonapara Bazar (500m), Shonapara Bazar Jame Mosque/Graveyard (550m), Jaliapalong UP (01km), Shonarpara GPS (600m), Sonapara High school/ Dakhil Madrassa (650m). Jaliapalong Land Office (570m). At West side West Shonarpara Mosque (150m), Bay of Bengol (300m), Shonarpara Community Center (10m). No scope to disturbance by this sub-project which bring religious and cultural values to the community people. A large numbers of host community' people are expected to be benefitted by implementation of the sub-project directly.

Sub-project Location:

Sonapara GC-Seabeach Marinedrive Road is categorized as a village road and construction with

Bituminous Carpeting (BC) options from Ch. 00 - Ch. 782m in Ukhiya Upazila of Cox's Bazar district. Ending point Shonapara Nursery Moor, GPS Coordinates: Latitude Value: 21°16'40.4" N, Longitude Value: 92°02'56.5" E. Proposed safety structures for road are Construction of 01 no. of Culvert (Size: 2.0.0m X 1.5.0m), (Roadway: 5.50m), at Ch. 254.0m. Construction of 01 No. RCC Box Culvert of size 3.0m X 2.5m (Roadway: 5.50m) at Ch: 652.0m. Construction of 47.0m Toe wall (1.5m height and 50.0m Palisading (Brick) Work.

Important Features of Sub-project Location					
Road ID	422944087				
Package No:	EMCRP/W25.07				
District	Cox's Bazar				
Upazila	Ukhiya				
Union	Jaliapalong				
WARD	03 and 04				
Proposed Chainage	782m				
Distance from Upazila Head quarter	10.5Km				
Present Condition of Road	Bituminous Carpeting (BC) Broken				
Road Type	Village Road				
Proposed Intervention Type	Bituminous Carpeting (BC)				
Road Starting Point Coordinates	Latitude Value: 21°16'48.9'' N				
	Longitude Value: 92°03'21.0" E				
Road Ending Point Coordinates	Latitude Value: 21°16'40.4" N				
	Longitude Value: 92°02'56.5" E				
Land ownership	Government Land				

Expected construction period: 270 (Two hundred seventy) days.

Description of project intervention area and project influence area with schematic diagram (where relevant, indicate distance to sensitive environmental areas such as elephant corridors, water bodies, etc. and historical or cultural assets): Please also explain any analysis on alternative location was conducted:

Answer: The proposed Sub-project is located within Shonapara village. Some other villages named Delpara, South Shonapara, West Shonapara etc. within one kilometer. No historical sites were found. Not required to relocate local community. Some Household Boundary made of bamboo and tin may need adjustments. That is why no question to generate any adverse impact in this regard. In consultation meeting it has revealed that no Elephants corridors are exist presently in the proposed sub-project but earlier Elephants used to enter in the locality sometimes. Due to Rohingya influx no elephant has been found last few years. The proposed sub-project was finalized through effective consultation of local community, Local Government Representatives and Concerned LGED officials.

Section B: Social Screening

Key Screening questions	Aspects to Consider					
Will the project potentially	✓ How many foreign and local workers will be needed for the					
involve an influx of workers to	remaining period of the project, with what skill set?					
the project location, and will						
the influx be considered	project at this locality in construction work accept local people, as local					
significant for the local	people are available in the catchment area. only some skilled work					
community?	forces may be required from out siders of the country based on FGD.					
	pproximately 16 skilled and unskilled workforces are expected to be					
	required for the construction work. Among them 04 will be skilled and					
	12 will be unskilled workforces.					
	✓ Can the project hire workers from the local workforce?					
	Answer : Definitely, the project hire workers from the local workforce					

as project required, because in sub project areas have an enough worker, both skilled and unskilled. But labor function was how to manage, it's totally depends on required by the implementation contractors.

✓ What is the size and skill level of the existing local workforce?

Answer: Based on consultation with local stakeholders, most of the workforces are available in the locality. If contractors need to hire some skilled workers from outside to the project area for implementing work as per contractors need.

✓ If the skill level of the local workforce does not match the needs of the project, can they be trained within a reasonable timeframe to meet project requirements?

Answer: Unskilled labor is available and some skilled in this area; So, If the skill level of the local workforce does not match the need of the project, they can serve the purpose of skill labor as conducting skill training by the contractor within the time frame.

✓ How will the workers be accommodated? Will they commute or reside on site or outside of the camp? If so, what size of camp will be required?

Answer: Don't worry about for the local workers and their accommodation. Because the local community workers peoples expected to be hired from local community area, so that they do not have required for accommodation in the construction site because they will come from their own house, but the skilled labors who coming from outside, they have to need a temporary shed for accommodation. The size of the shed will depend on the number of outside laborers. The place of constrictions labor shed is available in this sub project areas.

Is the project located in a rural or remote area?

✓ What is the size of local population in the project area?

Answer: The size of local population in the project area are near about 9120. Male- 4265 and Female- 4855. The total number of families are near about 1900.

✓ What is the size of the host Rohingya community?

Answer: All the people in this proposed sub-project are local communities. So, no Rohingya people lives on the side of the proposed road. The Rohingya camp is 18/20km far away from the project location.

✓ Is the project located / being carried out in an area that is not usually frequented by outsiders?

Answer: This is the existing alignment and people use this road to connect different important places of Union and Upazila for meeting their daily requirements. Outsiders frequently visited the area.

✓ What is the frequency and extent of contact between the local community and outsiders?

Answer: Outsiders always frequently visited the area. In 24 hours, locale and outsiders are communicating in the project area. Near about 20,000 local's community and outsiders use the road daily.

Are there sensitive environmental conditions that need to be considered?

Answer: Dust and noise and heavy vehicle can be generated by the sub-project during construction phases. Therefore, the following precautionary measures need to be considered;

Proper fencing needs to make surrounding the construction site which will protect from dust and noise both local people and pedestrian and

Based on the socioeconomic, cultural, religious and demographic qualities of the local community, Rohingya population and the incoming workers, is there a possibility that their presence or interaction with the local community could create adverse impacts?

surrounding peoples who are living in close proximate.

✓ Is it likely that the incoming workers and the local community come from a shared socio-economic, cultural, religious or demographic background?

Answer: Except little percentage of skilled workforces, most of the workforces are expected to come from local community. The local workforces and hired workers from outside belong to same socioeconomic, cultural, religious or demographic background except Rohingya people. There may be arise some conflict between local workforces and Rohingya workforces, the construction contractors need to take adequate precautionary measures to avoid and minimize unavoidable incidents.

What is the level of existing resources, and will the incoming workers use or create competition for these resources?

Answer: Yes, due to incoming labor force from outside may create pressure on existing resources which is very much scare compare to population of the area. Hike of price for various commodities also can be happened.

What is the expected duration of the incoming workers' presence in the community?

Answer: The expected duration of the incoming workers duration is about 01 years but it may be extended.

- Given the characteristics of the local community, are there any specific adverse impacts that may be anticipated?
- ✓ **Answer:** Yes, there are some adverse impact may occur those are;
 - Price hiking of all necessary things.
 - Crisis of water and sanitation
 - In some extent of religious barrier
 - Crisis of vehicles and movement problem from one place to another.
 - Different Diseases may spread in the area for over population.

Consultation with Community People

✓ Has the project authority and contractors conducted any consultation meetings with the community people and Rohingya population?

Answer: The Project authority and contractors conducted consultation several times with local community where their opinions have received with great honor. The implementing contractor will conduct consultation meetings with the community people after finalization of contractor.

✓ Are local people aware about the labors?

Answer: Local people are very much aware of local labors but they do not have any idea about outside labor forces.

✓ Has the project authority involved the local community with the project?

Answer: Yes, local communities are closely involved with this project. Several consultation meeting and informal interaction with local community have been conducted effectively.

Section B.2. Land acquisition and stakeholder screening

Probable	Involuntary	Resettlement	Yes	No	Not	Rem	arks					
Effects					Known							
Involunta	ry Acquisition of I	Land/ Land Dona	tion/ I	and ⁻	Гaking							
1. Will th	ere be any land ac	equisition?		٧		No	land	will	be	required	to	intend
						Prop	osed	BC roa	ad co	nstruction		

2. Is the site for land taking known?	V		BC road will be improved on existing alignment. Meanwhile, Local community, Union council, people of both side of road & government relevant department has given their consent to intend the road construction.
3. Is the ownership status and current usage of land to be required temporary known?	٧		This is Government owned land and proposed sub-project (existing alignment) is being used as road. It has revealed that the road is Bituminous Carpeting.
4. Will easement be utilized within an existing Right of Way (ROW)?	V		There may arise some problem but need to arrange alternative way for pedestrian and vehicle movement. Problem will not be raised to utilize existing right of way (ROW).
5. Will there be loss of shelter and residential land due to land acquisition?		٧	N/A, no additional land will be required.
6. Will there be loss of agricultural and other productive assets due to land acquisition?		٧	No question of land acquisition. So, agricultural and other productive assets will not be damaged or lost by the construction of BC road.
7. Will there be losses of crops, trees, and fixed assets due to land acquisition?		٧	No standing crops, trees and fixed assets will be lost due to avoiding and minimize land acquisition.
8. Will there be loss of businesses or enterprises due to land acquisition?		٧	Due to government owned land (existing alignment), So, business entity, trade house or livelihood option will not be affected or any business infrastructure will be displaced by the sub-project.
9. Will there be loss of income sources and means of livelihoods due to land acquisition?		٧	It is clearly revealed that income sources and means of livelihoods will not be hampered or lost by the Road construction.
Involuntary restrictions on land use or on	access	to le	gally designated parks and protected areas
10. Will people lose access to natural resources, communal facilities and services?		٧	People access to communal facilities and services will not be hampered by the project intervention.
11. If land use is changed, will it have an adverse impact on social and economic activities?		٧	No scope to change site location.
12. Will access to land and resources owned communally or by the state be restricted?		٧	No
Information on Displaced Persons:	•		
· · · · · · · · · · · · · · · · · · ·	ns that	t will	be displaced by the Project? [v] No [] Yes
Are any of them poor, female-heads of hou	seholo	ds, or	vulnerable to poverty risks? [v] No[] Yes
Are any displaced persons from indigenous			
· · · ·			consultation with the primary and secondary
stakeholders and provide their observatio			
13: Who are the stakeholders of the projec			

13: Who are the stakeholders of the project?

Answer: local people, road users, traders, Local communities, transport owners, people on both sides of the road, surrounding villages peoples, DRP camp, students, teacher, religious leader and implementing agencies and their agencies, labors, CBO, local elected representative, local administration, DPHE, LGED, DoE, BFD, Development partners and local and international NGOs working with local communities and in DRP camp etc.

14: What social and cultural factors affect the ability of stakeholders to participate or benefit from the proposed policy or project?

Answer: No social and cultural factors will affect the ability of stakeholders to participate or benefit from the proposed policy or project. Moreover, conducive environment in terms of social and cultural perspective are exist in the project area that is why stakeholder will get positive benefit from the project considering the scope of equal participation.

15: Are project objectives consistent with their needs, interests and capacity?

Answer: Yes, the project objective is very much positive consistent with stakeholders needs interests identified by the community consultation and FGD.

16: What will be the impact of the project or sub-project on the various stakeholders, especially women and vulnerable groups?

Answer: As a result of construction of road, the various stakeholders especially women and vulnerable groups will get easy access to communicate one place to another. Transportation systems will be easier for the vulnerable section of the catchment area, they will be able to reach at Hospital easily and shortest possible of time. Children could able to go to School without any hindrance.

17: What social risks might affect project or sub-project success?

Answer:

There are some social risks might be affected sub-project success;

- Price may be hike of essential commodities in local hat Bazar.
- Incoming labors may engage with anti-social activities which can challenge the values system of the society.
- Noise and sound pollution may be generated in the locality. It also can hamper the study of the children as well as old ages during the construction period.
- Heavy loaded vehicle movement through the earthen road of the villages can damage the poor existing road which can hamper the mobility of the local people.
- During the construction work, any kind of accident may occur.
- Different types of diseases may spread for over population.

20: Has the project authority or any other organizations conducted any consultations with the affected community or people? If yes. Please provide a summary.

Answer: The project authority conducted several consultations with the potential affected community and people. During site selection period LGED officials conducted several meetings with local community and local governance representatives, local elites, CSO, School teachers, and students regarding the construction of RCC road. During the screening, the Design and supervision consultant and PIU consultant of LGED also organized consultation meetings and informed them about project objectives and other safeguard related issues. They also provided their feedback which are given below;

- The FGD results confirmed that decision of road construction will increase the sense of security of the communities.
- Peasant and producer of the catchment area will get fair price of their commodity's due road construction.
- Transportation system will be easier which will save the time of community people as well as extra hassle.
- Local industry will be flourished.
- Land value will be increased
- Upazila and district level Hospital will be connected to local community that will ensure their improved health facility.
- Voter of the people can cast their vote due to improved communication system.
- Attendance rate of school going children will be increased as well as enrollment rate.
- More than half of the total participants reported that they used to stay in their houses mostly during disaster because of backdated communication systems but after construction of road these types of scenario will be changed.
- The participants informed that there are some connecting road also exist which need to pay due

- importance for construction. They also urged that it would be beneficial if connecting roads are improved at a time.
- All connecting road and culvert within the catchment area of road need to construct above flood level standard.

Annex-10: Social Screening of Strengthening & Widening Hnilla Baharchara Road (Package W- 25.08)

Local Government Engineering Department (LGED)

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Social Screening of Sub-Project (Filled Form)

Section A: Sub-Project Overview

Description of sub-project/component interventions:

Hnilla Baharchara Road will be strengthened and widened under the proposed sub-project by Bituminous Carpeting (BC) from Ch. 161m to Ch. 2754m. Based on field survey, this proposed road is at present broken Bituminous Carpeting (BC). This proposed Hnilla Baharchara Road belongs to Sikderpara, Howkhiapara, East Pankhali, West Pankhali, Villaerpara, Moricha Ghona villages at Hnilla union, South Hnilla Mouza, Ward-01, 04 & 05 under Teknaf Upazila of Cox's Bazar District. This road has started from Hnilla Station Chowraster Moar, Hossen Pan Bitan (Ukhiya-Teknaf Highway). Ending Point of the road is Dalar Mook (Hnillar Dala). Some cultural, archaeological, religious sites near (within 1km) of site are at north side Hnilla Darusunnah Madrasah (15m), Hnilla Madrasah (20m), East Pankhali graveyard (10m), Shaplagodha khal (5m), West Pankhali Jumma mosque (10m), Eidgah ground (10m), Labonchorra khal (crosses), Hnillar dala hill (100m), Social forest (100m), Hnilla girls high school (500m), Moricchaghona GPS & Madrasah (600m), Ali Akborpara GPS (500m), Moricchachona hill (300m), Hondakata hill (200m), at south side of the Road LGED godown (10m), Old UP office (7m), pond (8m), Shikdarpara graveyard (10m), Majherpara graveyard (15m), Azizia nurani Madrasah & hafejkhana (25m), Pankhali GPS (60m), Islampur Madrasah (40m), Hnilla Banabit (30m), Villagerpara mosque & madrasah (25m), Bottoli chorra (8m), Lechuaprang mosque & madrasah (1km), Nafmerit Multimedia School (10m), at east side of the road Arakan road (5m), Hnilla high school (500m), Hnilla model GPS (550m), Hnilla land office (525m), Hnilla Postoffice (510m), BGB camp (600m), Treatment center (530m), Buddhist mondir (505m), Hnilla bazar mosque (490m), Alfalah Academy (400m) and at west side of the road Hnilla dala hill (50m), Gargan garden (100m), Jahazkhola GPS (500m), Jahazkhola post office (650m), land office (655m), Marinedrive (680m), Bay of Bengal (700m). No scope to disturbance by this sub-project which bring religious and cultural values to the community people. The people of the area will directly benefit from the implementation of the sub-project which will contribute to the national development.

Sub-project Location:

The Sub-Project is categorized as a village road and strengthening and widening with Bituminous Carpeting (BC) options. The road was inspected on the spot. Then the road is discussed with the villagers here. In the discussion, the villagers think that if various components including drains are connected to the road, its durability will increase. In this reason, for drainage of rain water construction of 01 no. Cross Drain (dimension: 0.975m X 0.975m; Roadway: 5.50m) at Ch. 299.0m of chainage, 03 nos. Box Culvert (dimension: 1 vent-1.50mX1.50m; Roadway: 5.50m) at Ch. 516.0m, Ch. 1288.0m & Ch. 1392.0m of chainage and 01 no. Box Culvert (dimension: 2 vent-4.50m X 4.50m; Roadway: 5.50m) at Ch. 1006.0m of chainage, 707.0m RCC U-drain (dimension: 0.60m X 0.60m) at different chainage, construction of 385.0m L-drain and 104.0m Palisading work (Brick) at different Chainage will be constructed as well as for road safety work.

Important Features of Sub-project Location				
Road ID	422903001			
Package No:	EMCRP/W-25.08			
District	Cox's Bazar			
Upazila	Teknaf			

Union	Hnillla	
WARD	01, 04 & 05	
Proposed Chainage	2754m	
Distance from Upazila Head quarter	22 Km	
Present Condition of Road	Broken Bituminous Carpeting (BC)	
Road Type	Village Road	
Proposed Intervention Type	Bituminous Carpeting (BC)	
Road Starting Point Coordinates	Latitude Value: 21°00′49.3″ N	
	Longitude Value: 92°14'46.2" E	
Road Ending Point Coordinates	Latitude Value: 21°01'12.2" N	
	Longitude Value: 92°13′19.7″ E	
Land ownership	Government Land	

Expected construction period: 270 (Two hundred seventy) days.

Description of project intervention area and project influence area with schematic diagram (where relevant, indicate distance to sensitive environmental areas such as elephant corridors, water bodies, etc. and historical or cultural assets): Please also explain any analysis on alternative location was conducted:

Answer: Within the range of Proposed sub-project there is no historical and Archeological structure. That is why there is no question to generate any adverse impact in this regard. In consultation meeting it has revealed that no Elephants corridors there and no elephant has been found last few years in the proposed sub-project area. There are some mosques and religious institutions in this area but will not be affected anyway by the construction work. The proposed sub-project was finalized through effective consultation of local community, Local Government Representatives and Concerned LGED officials.

Section B: Social Screening

Key Screening questions	Aspects to Consider
Will the project potentially	✓ How many foreign and local workers will be needed for the remaining
involve an influx of workers	period of the project, with what skill set?
to the project location, and	Answer : There are available skilled and unskilled work forces in the sub-
will the influx be considered	project location. No foreign skilled and unskilled workers will be needed
significant for the local	for the remaining period of the project. If the contesters want, then they
community?	will be hired some skilled workforces from the outside. Unskilled labors
Community:	get need to hired absolutely not. In construction work approximately 55
	skilled and unskilled workforces are expected to be required for the
	construction work. Among them 14 are skilled and 41 are unskilled
	workforces.
	Can the project hire workers from the local workforce?
	Answer: Yes, majority portion of workforce will be hired from the local
	work forces as required by the implementation contractors.
	What is the size and skill level of the existing local workforce?
	Answer: Based on consultation with local stakeholders, it has revealed
	that most of the workforces are available in the locality but implementing
	contractors need to hire skilled workforce from outside the project area
	as required.
	✓ If the skill level of the local workforce does not match the needs of
	the project, can they be trained within a reasonable timeframe to
	meet project requirements?
	Answer: Unskilled labor is available in this area; So, they can serve the
	purpose of skill labor as conducting skill training by the contractor within
	the time frame if the skilled level of the local work force does not match

the needs of the project.

✓ How will the workers be accommodated? Will they commute or reside on site or outside of the camp? If so, what size of camp will be required?

Answer: Most of the workforces expected to be hired from local community and they do not have required for accommodation in the construction site because they will come from their own house but maximum skilled labor coming from outside of the project site, they will need to have a temporary shed for accommodation. The size of workers shed will depend on the number of outside laborers.

Is the project located in a rural or remote area?

✓ What is the size of local population in the project area?

Answer: The size of local population in the project area are near about 10500. Male- 5350 and Female- 9150. The total number of families are near about 2550.

✓ What is the size of the host Rohingya community?

Answer: There is no Rohingya people near the proposed road. The Rohingya camp is 05 km away from the project location.

✓ Is the project located / being carried out in an area that is not usually frequented by outsiders?

Answer: This is the existing alignment and people use this road to connect different important places of Union and Upazila for meeting their daily requirements. Outsiders frequently visited the area.

✓ What is the frequency and extent of contact between the local community and outsiders?

Answer: Daily. Near about 4,000 local's community and outsiders use the road daily.

Are there sensitive environmental conditions that need to be considered?

Answer: Dust and noise and heavy vehicle can be generated by the subproject during construction phases. Therefore, the following precautionary measures need to be considered;

 Proper fencing needs to make surrounding the construction site which will protect from dust and noise both local people and pedestrian and surrounding peoples who are living in close proximate.

Based on the socioeconomic, cultural, religious and demographic qualities of the local community, Rohingya population and the incoming workers, is there a possibility that their presence or interaction with the local community could create adverse impacts?

Is it likely that the incoming workers and the local community come from a shared socio-economic, cultural, religious or demographic background?

Answer: Except little percentage of skilled workforces, most of the workforces are expected to come from local community and Rohingya peoples. The local workforces and hired worker from outside belong to same socio-economic, cultural, religious or demographic background except Rohingya people. There may be arise some conflict between local workforces and Rohingya workforces, the construction contractors need to take adequate precautionary measures to avoid and minimize unavoidable incidents.

✓ What is the level of existing resources, and will the incoming workers use or create competition for these resources?

Answer: Yes, due to incoming labor force from outside may create pressure on existing resources which is very much scare compare to population of the area. Hike of price for various commodities also can be happened.

✓ What is the expected duration of the incoming workers' presence in

the community? Answer: The expected duration of the incoming workers duration is about 18 months. Given the characteristics of the local community, are there any specific adverse impacts that may be anticipated? **Answer:** Yes, there are some adverse impact may occur those are; Price hiking Crisis of water and sanitation In some extent of religious barrier Movement problem for vehicle Consultation with Community Has the project authority and contractors conducted any consultation People meetings with the community people and Rohingya population? Answer: Project authority has made consultation several times with local community where their opinions have received with great honor. The implementing contractor will conduct consultation meetings with the community people after finalization of contractor. Are local people aware about the labors? Answer: Local people are very much aware of local labors but they do not have any idea about outside labor forces. Has the project authority involved the local community with the project? **Answer:** Yes, local communities are closely involved with this project. Several consultation meeting and informal interaction with local community have been conducted effectively.

Section B.2. Land acquisition and stakeholder screening

Probable Involuntary Resettlement	Yes	No	Not	Remarks		
Effects			Known			
Involuntary Acquisition of Land/ Land Donation/ Land Taking						
1. Will there be any land acquisition?		٧		No land will be required to intend Proposed		
				BC road construction.		
2. Is the site for land taking known?	٧			BC road will be improved on existing		
				alignment. Meanwhile, Local community,		
				Union council, people of both side of road &		
				government relevant department has given		
				their consent to intend the road		
	_			construction.		
3. Is the ownership status and current	٧			This is Government owned land and		
usage of land to be required temporary				proposed sub-project (existing alignment) is		
known?				being used as road. It has revealed that		
				some part of the road is flat soling and some are earthen.		
4. Will easement be utilized within an	٧			There may arise some problem but need to		
existing Right of Way (ROW)?	•			arrange alternative way for pedestrian and		
existing right of tray (notif.				vehicle movement.		
				Problem will not be raised to utilize existing		
				right of way (ROW).		
5. Will there be loss of shelter and		٧		N/A, no additional land will be required.		
residential land due to land acquisition?						
6. Will there be loss of agricultural and		٧		No question of land acquisition. So,		
other productive assets due to land				agricultural and other productive assets will		
acquisition?				not be damaged or lost by the construction		
				of BC road.		
7. Will there be losses of crops, trees,		٧		No standing crops, trees and fixed assets will		

and fixed assets due to land acquisition?		be lost due to avoiding and minimize land acquisition.
8. Will there be loss of businesses or enterprises due to land acquisition?	V	Due to government owned land (existing alignment), So, business entity, trade house or livelihood option will not be affected or any business infrastructure will be displaced by the sub-project.
9. Will there be loss of income sources and means of livelihoods due to land acquisition?	٧	It is clearly revealed that income sources and means of livelihoods will not be hampered or lost by the Road construction.
Involuntary restrictions on land use or or	n access to	legally designated parks and protected areas
10. Will people lose access to natural resources, communal facilities and services?	٧	People access to communal facilities and services will not be hampered by the project intervention.
11. If land use is changed, will it have an adverse impact on social and economic activities?	٧	No scope to change site location.
12. Will access to land and resources owned communally or by the state be restricted?	٧	No

Information on Displaced Persons:

Any estimate of the likely number of persons that will be displaced by the Project? [V] No [] Yes If yes, approximately how many? N/A

Are any of them poor, female-heads of households, or vulnerable to poverty risks? [V] No[] Yes

Are any displaced persons from indigenous or ethnic minority groups? [v] No [] Yes

During Screening, project authority will conduct consultation with the primary and secondary stakeholders and provide their observations in the following sections (13 to 20)

13: Who are the stakeholders of the project?

Answer: local community, People of both side of the road, Rohingya peoples, Students, Guardians of the Schools, Religious leader, Parent, teachers and, implementing agencies and their agencies, Labors, CBO, Local elected representative, Local Administration, LGED, DoE, BFD and local and international NGOs working with community.

14: What social and cultural factors affect the ability of stakeholders to participate or benefit from the proposed policy or project?

Answer: No social and cultural factors will affect the ability of stakeholders to participate or benefit from the proposed policy or project. Moreover, conducive environment in terms of social and cultural perspective are exist in the project area that is why stakeholder will get positive benefit from the project considering the scope of equal participation.

15: Are project objectives consistent with their needs, interests and capacity?

Answer: Yes, the project objective is very much positive consistent with stakeholders needs interests identified by the community consultation and FGD.

16: What will be the impact of the project or sub-project on the various stakeholders, especially women and vulnerable groups?

Answer: As a result of construction of road, the various stakeholders especially women and vulnerable groups will get easy access to communicate one place to another. Transportation systems will be easier for the vulnerable section of the catchment area, they will be able to reach at Hospital easily and shortest possible of time. Children could able to go to School without any hindrance.

17: What social risks might affect project or sub-project success?

Answer: There are some social risks might be affected sub-project success;

- Price may be hike of essential commodities in local hat Bazar.
- Incoming labors may engage with anti-social activities which can challenge the values system of the society.
- Noise and sound pollution may be generated in the locality. It also can hamper the study of the

- children as well as old ages during the construction period.
- Heavy loaded vehicle movement through the earthen road of the villages can damage the poor existing road which can hamper the mobility of the local people.
- During the construction work, any kind of accident may occur.

20: Has the project authority or any other organizations conducted any consultations with the affected community or people? If yes. Please provide a summary.

Answer: The project authority has been conducted several consultations with the potential affected community and people. During site selection LGED officials have been conducted several meetings with local community and local governance representatives, local elites, CSO, School teachers, and students regarding the construction of RCC road. During the screening, the consultant of Design and supervision consultant and PIU consultant of LGED also organized the consultation meetings and informed them about project objectives and other safeguard related issues. They also provided their feedback which are given below;

- The FGD results confirmed that decision of road construction will increase the sense of security of the communities.
- Peasant and producer of the catchment area will get fair price of their commodity's due road construction.
- Transportation system will be easier which will save the time of community people as well as extra hassle.
- Local industry will be flourished.
- Land value will be increased
- Upazila and district level Hospital will be connected to local community that will ensure their improved health facility.
- Voter of the people can cast their vote due to improved communication system.
- Attendance rate of school going children will be increased as well as enrollment rate.
- More than half of the total participants reported that they used to stay in their houses mostly during
 disaster because of backdated communication systems but after construction of road these types of
 scenario will be changed. They will be able to go in the cyclone shelter in order better facilities.
- The attendance informed that there are some connecting road also exist which need to pay due importance for construction. They also urged that it would be beneficial if connecting roads are improved at a time.
- All connecting road and culvert within the catchment area of road need to construct above flood level standard.

Annex-11: Social Screening of Strengthening & Widening Teknaf Nhilla UP Office to Natmura Pacca Road (Package Number EMCRPW25.09)

Local Government Engineering Department (LGED)

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Social Screening of Sub-Project (Filled Form)

Section A: Sub-Project Overview

Description of sub-project/component interventions:

Nhilla UP Office to Natmura Pacca Road Bituminous Carpeting (BC) road will be Improvement and Widening under the proposed sub-project (Improvement of Nhilla UP Office to Natmura Pacca Road by Bituminous Carpeting (BC) from Ch. 0.00 - Ch. 830m). Based on field survey, this proposed road is at present broken Bituminous Carpeting (BC). It will be improved on existing alignment which is situated under Nhilla union, Village- Puler Dail, Ward-03 of Teknaf Upazila in Cox's Bazar District. The proposed road has started from South Est Corner of Hnilla High School. Land Office is situated to the west 30m away of this road from North side to South side. Starting point GPS Coordinates: Latitude Value: 21°01′20.2″ N, Longitude Value: 92°25′21.5″ E. There are some important socio-cultural, archaeological and religious components along the road length (within 01km), including are at North side Hnilla Bazar (500m), House Hold (20m). At south side Natmura para Jame Mosque (580m), Hnilla Burmis GPS (900m), Buddha Bihar/Mondir (1000m). At East side

Dokhin Hnilla Tomtom Shomiti (10m), Naf River (800m), Jaliapara Mondir (500m). At West side Land Office (30m), Hnilla High School (10m), Fuler Dail Jame Mosque (05m), Eid-Gah (20m), Natmura Para Graveyard (400m). West Shonarpara Mosque (150m), Bay of Bangle (300m), Shonarpara Community Center (10m). No scope to disturbance by this sub-project which bring religious and cultural values to the community people. A large numbers of host community' people are expected to be benefitted by implementation of the sub-project directly.

Sub-project Location:

Proposed road is situated within the catchment area of Nhilla UP Office to Natmura Pacca Road is categorized as a village road and improvement with Bituminous Carpeting (BC) options from Ch. 00 - Ch. 830m at Village- Puler Dail. Union- Hnilla, Ward-03. of Teknaf Upazila in Cox's Bazar District. Ending point GPS Coordinates: Latitude Value: 21°00′50.3″ N, Longitude Value: 92°25′30.4″ E. For drainage of rain water, water passing, road safety and protection, Construction of 01 No: Cross Drain (Size: 0.975mX 0.975m), (Roadway: 5.50m), at Ch. 410.0m. Construction of 01 No: Surface Drain from Ch. 272-370.0m & 162.0m Palisading Work (Brick) at different chain ages.

Important Features of Sub-project Location						
Road ID	422903007					
Package No:	EMCRP/W25.09					
District	Cox's Bazar					
Upazila	Teknaf					
Union	Hnilla					
WARD	03					
Proposed Chainage	830m					
Distance from Upazila Head quarter	16 Km					
Present Condition of Road	Bituminous Carpeting (BC) and					
	missing					
Road Type	Village Road					
Proposed Intervention Type	Bituminous Carpeting (BC)					
Road Starting Point Coordinates	Latitude Value: 21°01′20.2" N					
	Longitude Value: 92°25′21.5″ E					
Road Ending Point Coordinates	Latitude Value: 21°00′50.3″ N					
	Longitude Value: 92°25′30.4′′ E					
Land ownership	Government Land					

Expected construction period: 270 (Two hundred seventy) days.

Description of project intervention area and project influence area with schematic diagram (where relevant, indicate distance to sensitive environmental areas such as elephant corridors, water bodies, etc. and historical or cultural assets): Please also explain any analysis on alternative location was conducted:

Answer:

The proposed Sub-project Nhilla UP Office to Natmura Pacca village Road have no located historical sites were found. There are not required to relocate local community. There are many socio-cultural assets in this proposed area but that will not be affected by the construction work. In consultation meeting it has revealed that no Elephants corridors there and no elephant has been found last few years in the proposed sub-project area. The proposed sub-project was finalized through effective consultation of local community, Local Government Representatives and Concerned LGED officials.

Section B: Social Screening

Key Screening Aspects to Consider	
-----------------------------------	--

questions

Will the project potentially involve an influx of workers to the project location, and will the influx be considered significant for the local community?

✓ How many foreign and local workers will be needed for the remaining period of the project, with what skill set?

Answer: No foreign workers will be needed for remaining period of the project at this locality in construction work accept local people, as local people are available in the catchment area. only some skilled work forces may be required from out siders of the country based on FGD. Approximately 18 skilled and unskilled workforces are expected to be required for the construction work. Among them 04 will be skilled and 14 will be unskilled workforces.

✓ Can the project hire workers from the local workforce?

Answer: Definitely, the project hire workers from the local workforce as project required, because in sub project areas have an enough worker, both skilled and unskilled. But labor function was how to manage, it's totally depends on required by the implementation contractors.

✓ What is the size and skill level of the existing local workforce?

Answer: Based on consultation with local stakeholders, most of the workforces are available in the locality. If contractors need to hire some skilled workers from outside to the project area for implementing work as per contractors need.

✓ If the skill level of the local workforce does not match the needs of the project, can they be trained within a reasonable timeframe to meet project requirements?

Answer: Unskilled labor is available and some skilled in this area; So, If the skill level of the local workforce does not match the need of the project, they can serve the purpose of skill labor as conducting skill training by the contractor within the time frame.

✓ How will the workers be accommodated? Will they commute or reside on site or outside of the camp? If so, what size of camp will be required?

Answer: Don't worry about for the local workers and their accommodation. Because the local community workers peoples expected to be hired from local community area, so that they do not have required for accommodation in the construction site because they will come from their own house, but the skilled labors who coming from outside, they have to need a temporary shed for accommodation. The size of the shed will depend on the number of outside laborers. The place of constrictions labor shed is available in this sub project areas.

Is the project located in a rural or remote area?

✓ What is the size of local population in the project area?

Answer: According to the Union Parishad and local's community, the size of local population of the sub-project area is 15840. Out of 15840 population, 7720 are males and 8120 are females. The total number of families is 3300.

✓ What is the size of the host Rohingya community?

Answer: The sub-project area belongs to the host community. There is no Rohingya people near this proposed road. The Rohingya camp is 08 km. away from the project location.

✓ Is the project located / being carried out in an area that is not usually frequented by outsiders?

Answer: This is the existing alignment and people use this road to connect different important places of Union and Upazila for meeting their daily requirements. Outsiders frequently visited the area.

✓ What is the frequency and extent of contact between the local community and outsiders?

Answer: Outsiders always frequently visited the area. In 24 hours, locale and outsiders are communicating in the project area. Near about 18,000/20,000 local's community and outsiders use the road daily.

✓ Are there sensitive environmental conditions that need to be considered?

Answer: Dust and noise and heavy vehicle can be generated by the sub-project during

construction phases. Therefore, the following precautionary measures need to be considered;

Proper fencing needs to make surrounding the construction site which will
protect from dust and noise both local people and pedestrian and surrounding
peoples who are living in close proximate.

Based on the socioeconomic, cultural, religious and demographic qualities of the local community, Rohingya population and the

local community,
Rohingya
population and the
incoming workers,
is there a possibility
that their presence
or interaction with
the local
community could
create adverse
impacts?

Is it likely that the incoming workers and the local community come from a shared socio-economic, cultural, religious or demographic background?

Answer: Except little percentage of skilled workforces, most of the workforces are expected to come from local community and Rohingya peoples. The local workforces and hired worker from outside belong to same socio-economic, cultural, religious or demographic background except Rohingya people. There may be arise some conflict between local workforces and Rohingya workforces, the construction contractors need to take adequate precautionary measures to avoid and minimize unavoidable incidents.

✓ What is the level of existing resources, and will the incoming workers use or create competition for these resources?

Answer: Yes, due to incoming labor force from outside may create pressure on existing resources which is very much scare compare to population of the area. Hike of price for various commodities also can be happened.

✓ What is the expected duration of the incoming workers' presence in the community?

Answer: The expected duration of the incoming workers duration is about 01 years but it may be extended.

- ✓ Given the characteristics of the local community, are there any specific adverse impacts that may be anticipated?
- ✓ **Answer:** Yes, there are some adverse impact may occur those are;
 - Price hiking of all necessary things.
 - Crisis of water and sanitation
 - In some extent of religious barrier
 - Crisis of vehicles and movement problem from one place to another.
 - Different Diseases may spread in the area for over population.

Consultation with Community People

✓ Has the project authority and contractors conducted any consultation meetings with the community people and Rohingya population?

Answer: Project authority has made consultation several times with local community where their opinions have received with great honor. The implementing contractor will conduct consultation meetings with the community people after finalization of contractor.

✓ Are local people aware about the labors?

Answer: Local people are very much aware of local labors but they do not have any idea about outside labor forces.

✓ Has the project authority involved the local community with the project?

Answer: Yes, local communities are closely involved with this project. Several consultation meeting and informal interaction with local community have been conducted effectively.

Section B.2. Land acquisition and stakeholder screening

Probable	Involuntary	Resettlement	Yes	No	Not	Remarks
Effects					Known	
Involuntary	Acquisition of I	Land/ Land Dona	tion/ l	_and ⁻	Гaking	
1. Will there	be any land a	equisition?		٧		No land will be required to intend Proposed
						BC road construction.
2. Is the site	for land taking	g known?	٧			BC road will be improved on existing
						alignment. Meanwhile, Local community,
						Union council, people of both side of road

			& government relevant department has given their consent to intend the road
			construction.
3. Is the ownership status and current	٧		This is Government owned land and
usage of land to be required temporary			proposed sub-project (existing alignment)
known?			is being used as road. It has revealed that
			the road is Bituminous Carpeting (BC)
			Broken
4. Will easement be utilized within an	٧		There may arise some problem but need to
existing Right of Way (ROW)?			arrange alternative way for pedestrian and
			vehicle movement.
			Problem will not be raised to utilize existing
			right of way (ROW).
5. Will there be loss of shelter and		٧	N/A , no additional land will be required.
residential land due to land acquisition?			
6. Will there be loss of agricultural and		٧	No question of land acquisition. So,
other productive assets due to land			agricultural and other productive assets will
acquisition?			not be damaged or lost by the construction
			of BC road.
7. Will there be losses of crops, trees, and		٧	No standing crops, trees and fixed assets
fixed assets due to land acquisition?			will be lost due to avoiding and minimize
			land acquisition.
8. Will there be loss of businesses or		٧	Due to government owned land (existing
enterprises due to land acquisition?			alignment), So, business entity, trade house
·			or livelihood option will not be affected or
			any business infrastructure will be
			displaced by the sub-project.
9. Will there be loss of income sources		٧	It is clearly revealed that income sources
and means of livelihoods due to land			and means of livelihoods will not be
acquisition?			hampered or lost by the Road construction.
Involuntary restrictions on land use or on	access	to leg	
10. Will people lose access to natural		٧	People access to communal facilities and
resources, communal facilities and			services will not be hampered by the
services?			project intervention.
11. If land use is changed, will it have an		٧	No scope to change site location.
adverse impact on social and economic			9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
activities?			
12. Will access to land and resources		V	No
owned communally or by the state be			
restricted?			
Information on Displaced Persons:	l]	L

Information on Displaced Persons:

Any estimate of the likely number of persons that will be displaced by the Project? [V] No $\,$ [$\,$] Yes If yes, approximately how many? N/A

Are any of them poor, female-heads of households, or vulnerable to poverty risks? [v] No[] Yes

Are any displaced persons from indigenous or ethnic minority groups? [v] No [] Yes

During Screening, project authority will conduct consultation with the primary and secondary stakeholders and provide their observations in the following sections (13 to 20)

13: Who are the stakeholders of the project?

Answer: local community, People of both side of the road, Rohingya peoples, Students, Guardians of the Schools, Religious leader, Parent, teachers and, implementing agencies and their agencies, Labors, CBO, Local elected representative, Local Administration, LGED, DoE, BFD and local and international NGOs working with community.

14: What social and cultural factors affect the ability of stakeholders to participate or benefit from the

proposed policy or project?

Answer: No social and cultural factors will affect the ability of stakeholders to participate or benefit from the proposed policy or project. Moreover, conducive environment in terms of social and cultural perspective are exist in the project area that is why stakeholder will get positive benefit from the project considering the scope of equal participation.

15: Are project objectives consistent with their needs, interests and capacity?

Answer: Yes, the project objective is very much positive consistent with stakeholders needs interests identified by the community consultation and FGD.

16: What will be the impact of the project or sub-project on the various stakeholders, especially women and vulnerable groups?

Answer: As a result of construction of road, the various stakeholders especially women and vulnerable groups will get easy access to communicate one place to another. Transportation systems will be easier for the vulnerable section of the catchment area, they will be able to reach at Hospital easily and shortest possible of time. Children could able to go to School without any hindrance.

17: What social risks might affect project or sub-project success?

Answer:

There are some social risks might be affected sub-project success;

- Price may be hike of essential commodities in local hat Bazar.
- Incoming labors may engage with anti-social activities which can challenge the values system of the society.
- Noise and sound pollution may be generated in the locality. It also can hamper the study of the children as well as old ages during the construction period.
- Heavy loaded vehicle movement through the earthen road of the villages can damage the poor existing road which can hamper the mobility of the local people.
- During the construction work, any kind of accident may occur.

20: Has the project authority or any other organizations conducted any consultations with the affected community or people? If yes. Please provide a summary.

Answer: The project authority has been conducted several consultations with the potential affected community and people. During site selection LGED officials have been conducted several meetings with local community and local governance representatives, local elites, CSO, School teachers, and students regarding the construction of RCC road. During the screening, the consultant of Design and supervision consultant and PIU consultant of LGED also organized the consultation meetings and informed them about project objectives and other safeguard related issues. They also provided their feedback which are given below;

- The FGD results confirmed that decision of road construction will increase the sense of security of the communities.
- Peasant and producer of the catchment area will get fair price of their commodity's due road construction.
- Transportation system will be easier which will save the time of community people as well as extra hassle.
- Local industry will be flourished.
- Land value will be increased
- Upazila and district level Hospital will be connected to local community that will ensure their improved health facility.
- Voter of the people can cast their vote due to improved communication system.
- Attendance rate of school going children will be increased as well as enrollment rate.
- More than half of the total participants reported that they used to stay in their houses mostly during
 disaster because of backdated communication systems but after construction of road these types of
 scenario will be changed.
- The participants informed that there are some connecting road also exist which need to pay due importance for construction. They also urged that it would be beneficial if connecting roads are improved at a time.
- All connecting road and culvert within the catchment area of road need to construct above flood level standard.

Annex-12: Screening Findings and Mitigation Measures

Mitigation measures need to be proposed in referenced to ESMP Guidelines relevant to the type of the sub-project, proposed in Section 8.3 of ESMF. Accordingly, we have completed the task followed by FGD and public consultation for the sub projects. Those are given below;

Section	Main	Impact		Person/Institu	Monitoring Suggest	cions
	Environmenta I and Social Impacts	Significa nce*	Suggested Mitigation Measures	tion Responsible	Indicators	Frequency
1: Sub- Project Intervent ions	Different kinds	of existing r	oads (BC & RCC) with vacant width 5.5 will be improved on governi Cox's Bazar district.	nent land under Uk	hiya and Teknaf Upazila in	
2: Pre- improve ment Phase	Loss of land/and other physical assets	No advers impact wind be generated		PSC and D&SC	 ✓ Number of Complaints ✓ Check Grievance register ✓ Resolutions against the grievances 	Ensure regular supervision and Monitoring based on compliance.
	Loss of livelihood	No impac may b generated		PSC and D&SC	✓ Labor wages payroll ✓ Interview with labour ✓ Frequent visit by D&SC and PIU personnel ✓ Copy of code of conduct	Weekly basis
	&	No advers impact ma be	1 ,		✓ Check sub-project Map ✓ Checking IUCN	Monthly basis

interventions:	generated			report	
Human-	generated			✓ Documents check	
				and an Interview of	
elephant					
conflict				Elephants response	
				team	
Loss of right		,	PIU consultant,	✓ Physical verification	Monthly
to access	impact will be	be provided.	PSC and D&SC	✓ Picture of	basis
	generated			alternative way	
Avoidance	No adverse	Social, cultural and religious institution like; Educational	Construction	✓ Visit to socially	Monthly
and minimize	impact will be	institution, Mosque, temple, archeological structure shall	Contractor	sensitive area	basis
socially	generated	take care of carefully for avoiding or minimizing physical		✓ Interaction with	
sensitive area		fractures and esthetical values.		local community	
Safety Issues	Low impact	 Unauthorized person entry to the proposed site shall be 	Construction	✓ Labor host and	Monthly
•	may be	restricted	Contractor	storage shed of	basis
	generated	 Proper storage and control of hazardous materials on site 		hazardous materials	
	0	 Health and safety training to the all labors. 		on site	
		All the host labors to wear ID cards		✓ Training register	
				✓ ID card of labor	
		Child labors are not allowed for any form of activities Cite() and the form of activities		✓ Fencing, entry and	
		Site(s) shall be secured by fencing and manned at entry		exit point	
		points.		CAR POINT	
- "				/	
Traffic		Traffic management plan (TMP) will be developed by	Construction	✓ TMP & TCP	Monthly
Management		construction contractors and it duly approved by LGED.	Contractor	available in place	basis
		• Contractor will develop traffic control plan (TCP)		✓ Interview of	
		considering the car movement, bi-cycle, and Rickshaw		pedestrians and	
	Low impact	movement, pedestrian facility, storage, Load and unload		vehicle riders	
	may be	of materials from the transport etc. Clear and specific		✓ Signpost,	
	generated	instructions will be in the TMP such as where the parking		signage, signboard,	
	generated	lot will be established and how it will be managed.		billboard, leaflet etc.	
		 Adequate arrangement will be in TMP for reducing 		✓ Report of	
		suffering of pedestrians, disabled persons, cyclists, transit		awareness raising	
		service, emergency vehicles, trucks and general-purpose		event on traffic	
		Tables of the second state of the second purpose		management	
	1			management	

			•	traffic. Adequate alternative arrangements to be made to minimize impact on motorists and pedestrians. Adequate road signs to be planted on access roads to limit vehicular speeds Construct properly designed speed ramps on access roads Traffic signs will be in both Bangla and Rohingya language at appropriate places. In addition, Traffic signs shall be displayed adjacent DRP camp in Rohingya language.		✓	Bangla and Rohingya language	
	Increase in road accidents	Low impact may be generated		The movement of heavy machinery and equipment shall be restricted to defined routes. Proper signage to be displayed at major junctions. Road diversions and closures to be informed well in advance to the local community. The vehicular movement to be controlled near sensitive locations viz. schools, colleges, hospitals, DRP, hosts identified along designated vehicular transportation routes.	Construction Contractor		took place at construction site	Monthly basis
3: Construc tion Phase	Temporary partition between construction places and neighboring HHs			Contractor will make sure the temporary divider/partition between strengthening and widening improvement area and the locality is under BOQ budget. This divider will be made in such a way that the traffic movement and normal activities of neighboring people is not hampered.	Construction Contractor	✓	partition	Monthly basis
	Safety during construction of the RCC roads and followed PPE	Low impact may be generated		Awareness building program will be taken on social safety matters through imparting training from the project before commencement. At the same time, compliance will be ensured by the contractors. Wherever required, personal protective equipment (PPE) such as ear plugs, earmuffs, helmets, etc. will be provided to the persons by the contractor.	Construction Contractor and Monitored by Consultant of PIU and D&SC	√	Training register/Documents on Social safety matters Checking stock register of personal protective equipment	Fortnightly basis

			(PPE)	
Drinking	Low impact	Construction hosts shall have adequate drinking water facility		Weekly
water and	may be	with water filter, water sealed latrines, urinals and appropriate		basis
sanitation	generated	bathing place both mail & female separately.	Monitored by randomly	
facility for			Consultant of PIU ✓ Check sanitation	
male and female			and D&SC facilities ✓ Check bating places	
workers			Check bathig places	
	Low impact	Strengthening and widening improvement activity shall be	Construction ✓ Physical visit	Weekly
construction	•	restricted to day or night time to consult local community as	· ·	basis
works	generated	far as possible to avoid disturbance to surrounding areas.	Monitored by people Consultant of PIU and D&SC	
Conflicts with	Low impact	✓ A detailed assessment of the available resources and	• • • • • • • • • • • • • • • • • • • •	On weekly
existing users	may be	consent of the local representative for withdrawal of		or
due to the	generated	water from existing surface water sources shall be taken.	Monitored by Local Representative	fortnightly
scarcity of		✓ If ground water is withdrawn, adequate approvals from		basis
resource		the appropriate department need to be undertaken before setting up.	and D&SC ✓ Grievance register and its resolutions	
		✓ Local community must be consulted by discloser before		
		start any construction works.		
Labor Base	Low impact	✓ An alternate arrangement for fuel wood, heating and	Construction ✓ Checking use of	Daily site
Host: Conflicts	may be	cooking will be arranged for the labors at labor host.	Contractor and resources by labor	visit
with the local	generated	 Awareness building about nutrition, disaster risk resilience 	- I	
residents		or mitigation, adoption of clean energy for cooking; and		
		prevention of child abuse, child marriage, GBV, sexual		
		harassment, trafficking of women and children as well as	·	
		illegal drug trade.✓ Work force will be prohibited from disturbing the flora,	Grievanie register	
		fauna including hunting of animals, wildlife hunting,		
		poaching and tree felling.	Community	
		✓ Anti-social activities strictly prohibited		

						1		,
Health	&	Low	impact	✓	Exposure to health events during road strengthening and	Construction	✓ Regular site visit	
Safety Risk	(S	may	be		widening improvement activities such as manual handling	Contractor and	✓ List of materials	
		gene	rated		and musculoskeletal disorders, hand-arm vibration,	Monitored by	such as; Fire	
					temporary or permanent hearing loss, heat stress, and	Consultant of	distinguisher, first Aid	
					dermatitis:	PIU and D&SC	box.	
				✓	All construction equipment used for the execution of the		✓ Fitness	
					project works shall be fit for purpose and carry valid		certificate of	
					inspection certificates and insurance requirements.		equipment provided	
				✓	Provide walkways that are clearly designated as a		concern Authority.	
					walkway; all walkways shall be provided with good		✓ Visibility report	
					conditions underfoot; signposted and with adequate		of site post, signboard,	
					lighting.		Walkway, road	
				✓	Signpost any slippery areas, ensure proper footwear with a		direction, festoon	Daily site
					good grip is worn for personnel working within slippery		containing	visit/inspect
					areas.		precautionary	ion.
				✓	Carry out fire risk assessment for the construction areas,		measures	1011.
					identify sources of fuel and ignition and establish general		✓ List of Personnel	
					fire precautions including, means of escape, warning, and		equipment materials	
					fighting fire.		✓ Training	
				✓	Electrical equipment must be safe and properly		document checking	
					maintained; works shall not be carried out on live systems.		✓ Contractor will	
				✓	First aid kit with adhesive bandages, antibiotic ointment,		be ensured to PMO	
					antiseptic wipes, aspirin, non-latex gloves, scissors,		whether they have	
					thermometer, etc. shall be made available by the		recruited SSO &	
					contractor on site.		validation of	
				✓	Based on ESMF construction contractor will deploy Social		documents.	
					Safeguard officer to ensure safety measures before start			
					construction work.			

	Traffic Accidents	Low impact may be generated	✓ ✓ ✓	Clear road markings Road design to ensure traffic speed is not hazardous given slopes and bends Recording and reporting of accident incidents to local police station Annual reporting of accident figures to PSC	Construction Contractor and Monitored by Consultant of PIU and D&SC	✓	No. of accident took place Marking and signage of road Record of police station and PSC	Monthly basis
4: Operatio nal Phase	pollution caused by leaking latrines and fecal sludge impacting surrounding neighborhoods	may be generated	✓ ✓	Ensure preventative maintenance schedule is followed. Regular inspections of potential leaking points.	Union council, Upazila Parishad	re ✓ Ch co ✓		Quarterly basis

^{*}Overall Impact Score: **High** = Likely to cause long-term E&S impacts; **Medium** = Likely to cause temporary impacts; **Low** = Likely to cause little, short-term impacts

Annex-13: At a Glance Public Consultation of 9 sub-projects under package number EMCRP/W-25, LGED.

1. Project Stakeholders:

local people, road users, traders, Local communities, transport owners, people on both sides of the road, surrounding villages peoples, DRP camp, students, teacher, religious leader and implementing agencies and their agencies, labors, CBO, local elected representative, local administration, DPHE, LGED, DoE, BFD, Development partners and local and international NGOs working with local communities and in DRP camp etc.

2. Methodology:

Adoption of appropriate methodology plays a very crucial role to prepare the social screening of sub-projects. Participatory process has been followed to conduct social screening. Participatory public consultation has been conducted at each and every sub-project level with the participation of community people, teachers, local elites, CSO members, and local elected representatives. There are some PRA tools that are used for collecting data such as; FGD, key informant interviews, social screening form (SSF). In public consultation meetings that are held at sub-projects level, project beneficiaries and stakeholders have been properly informed about project related information. In addition, effective mitigation measures have also been reflected in SMP in SL. # 14.

3. Issues Raised by the Participants:

The following feedback, suggestions and recommendations came out from the participants:

- ✓ At the time of strengthening and widening work, pedestrians may face difficulties to strengthening and widening works, which need to be adequately addressed.
- ✓ Temporary fencing, barriers, barricade, detours and traffic sign will be given in appropriate places.
- ✓ Alternative pathways need to be improved for smooth movement of the people.
- ✓ Local people shall get adequate attention from the contractor and project authority.
- ✓ Quality of strengthening and widening work shall be properly ensured.
- ✓ Security guards will be appointed from the local workforces.
- ✓ During strengthening and widening of the road by bituminous carpeting, vulnerable section shall be given due importance.
- ✓ Local labor shall get priority in road strengthening and widening work.

4. Feedback, Suggestions and recommendations of the participants:

The following feedback, suggestions and recommendations came out from the participants:

- ✓ The FGD results confirmed that the decision of road construction will improve the movement of the local communities.
- ✓ Traffic movement will be faster
- ✓ Transport cost of the local people will be reduced
- ✓ Time saving will be ensured
- ✓ Traffic will be generated, which will increase the economic value of the road as against the investment cost. New employment opportunity will increase.
- ✓ Security of the communities will be improved as they will get improved access to institutions. Farmers and producers of the catchment area will get fair price of their commodities due to improve road.
- ✓ Transportation system will be easier, which will save the time and effort of community people.
- ✓ Local industry will flourish
 - ✓ Land value will increase

- ✓ Upazila and district level Hospital will be connected to local community that will ensure their improved health facility.
- ✓ Voter of the people can cast their vote due to improved communication system.
- ✓ Attendance rate and enrollment rate of school-going children will be increased
- ✓ More than half of the total participants reported that they used to stay in their houses mostly during disasters due to backdated communication systems but after strengthening and widening of road these types of issues will be improved.
- ✓ The participants explained that there are some connecting roads which need to be improved. They also urged that it would be beneficial if connecting roads are improved one at a time.
- ✓ All connecting roads and culverts within the existing alignment need to be improved above flood level standard.

5. Conclusion:

In conclusion, it can be clearly determined that the sub-project (Package W-25) will generate tremendous positive impacts for the local community, particularly in the socio-economic context for the catchment area peoples. Peoples get easily health facilities as well as government facilities. Particularly, easy movement will ensure for the vulnerable sections of the communities such as; Older people, PWD (Persons with Disability), Women's and children from these sub-projects. Almost, maximum modern access obviously will be introduced and disseminated with the peoples who are lagging behind.

Annex-14: Photographs of Consultation Meeting with Stakeholders under Package/W25



Strengthening & Widening of Sonarpara GC- Marindrive R&H Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1185m. Package Number: EMCRP/W25.01 & Road ID: 422942004



Strengthening & Widening of Moricha GC - Naikhongchari via Paglir bill Natunpara Road (Ukhiya part) by BC from Ch. 00 to Ch. 1900m. Package Number: EMCRP/W25.02 & Road ID: 422942005



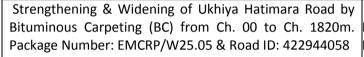
Strengthening & Widening of Hijolia Horinmara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 2566m. Package Number: EMCRP/W25.03 & Road ID: 422944005





Strengthening & Widening of Goalmara-Chakbaita Bazar by Bituminous Carpeting (BC) from Ch. 00 to Ch. 750m. Package Number: EMCRP/W25.04 & Road ID: 422944024







Strengthening & Widening of Palongkhali Bazar to Palongkhali UP office via Anjumanpara Road by BC & RCC from Ch.00 to Ch.3630m. Package Number: EMCRP/W25.06 & Road ID: 422943002



Strengthening & Widening of Sonarpara GC - Seabeach Marindrived Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 782m. Package Number: EMCRP/W25.07 & Road ID: 422944087



Strengthening & Widening of Nhila Baharchara Road by Bituminous Carpeting (BC) from Ch. 161.00 to Ch. 2915m. Package Number: EMCRP/W25.08 & Road ID: 42290300



Strengthening & Widening of Nhila UP office to Natmura Para Bazar Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 830m. Package Number: EMCRP/W25.09 & Road ID: 422903007

Annex-15: Photographs of 9 Sub Project's Present Condition under Package/W25





Strengthening & Widening of Sonarpara GC- Marindrive R&H Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1185m. Package Number: EMCRP/W25.01 & Road ID: 422942004





Strengthening & Widening of Moricha GC - Naikhongchari via Paglir bill Natunpara Road (Ukhiya part) by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1900m. Package Number: EMCRP/W25.02 & Road ID: 422942005





Strengthening & Widening of Hijolia Horinmara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 2566m. Package Number: EMCRP/W25.03 & Road ID: 422944005





Strengthening & Widening of Goal Mara-Chakbaita Bazar by Bituminous Carpeting (BC) from Ch. 00 to Ch. 750m. Package Number: EMCRP/W25.04 & Road ID: 422944024





Strengthening & Widening of Ukhiya Hatimara Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 1820m. Package Number: EMCRP/W25.05 & Road ID: 422944058





Strengthening & Widening of Palongkhali Bazar to Palongkhali UP office via Anjumanpara Road by Bituminous Carpeting (BC) & Reinforced Cement Concrete (RCC) work from Ch. 00 to Ch. 3630m. Package Number: EMCRP/W25.06 & Road ID: 422943002





Improvement & Widening of Sonarpara GC - Sea beach Marindrived Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 782m. Package Number: EMCRP/W25.07 & Road ID: 422944087





Improvement & Widening of Nhila Baharchara Road by Bituminous Carpeting (BC) from Ch. 161.00 to Ch. 2915m. Package Number: EMCRP/W25.08 & Road ID: 42290300





Improvement & Widening of Nhila UP office to Natmura Para Bazar Road by Bituminous Carpeting (BC) from Ch. 00 to Ch. 830m. Package Number: EMCRP/W25.09 & Road ID: 422903007

Annex-16 to 24: List of Participants Attended in a Consultation Meeting of 9 Sub-Projects under package EMCRP/W.25, LGED.



Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)

ছক্তবী ভিডিতে হোছিল সংকট মোকাংলাছ মান্টি দেবিৰ নক্ত

Local Government Engineering Department (LGED) Public Consultation Participants List

Focus Group Discussion

OC: 80 の氏型、 Marichack - Naikhanchani Chia bagkirkili Nahapata Road ### のに 100/500 ### のに 100/500

व्यान्यादनकारीएन्ड शकित (निकिस व शक्त)

加来	सम	HIP	পুरুष/नदी	अप	স্বাহ্নর / টিপসই
02	लाउँ । अर्थेक	60	-R:	म्रे क्लिक्ट	(A)
02	विषयुर्व वंशमध्य (ह्याम)	@\$	4	W	Commen
06	なかかろかんれ	82	h	κ.	পৰ নতু সায়
80	अर्र्स ज्यामी	49	u	u.	
00	ON JOHN SOLWAR	90	h	u	M34 Shan
06	Graya mas	68	u	The Cour	
09	فيتيكها	60	n	Die sie	कार के के तिहार कार के किस्सु के कि
ob	GWERLY दुर्जी	60	h	<u>u</u> _	न्यक्रामान्य
670	charatine.	09	h	र्दा १ १५/ १९८५	भेंबरिका में
20	SELECT 3 (A) 474-	20	_	~	Solaria
22	क्रावात्रक (२४०२)	78	t-	W.	artiste.
フレ	देगायाभार उन्नेश	25	W.	W	৩০০খন বি
					No. 1
					-

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)

Consultation Participants List

Time: 25 (03) Date ?? . 50 - 2030

Subject:

Consultation/FGD with....Hest Community
ইমার্জেনি মান্টি সেক্টর রেবিলা ক্রাইসিস রেসপন প্রোজেক্ট (ই এম সি আর পি)

सकात नामा मन विभिन्नात श्रमा ११ विन भारती, स्वाप्तार विकिशन

core to 1884 the Ruja palong 2000 to Braya. 34044 UKhya. 0001 Cox's

অপ্রেহণকারীদের হাজিরা (পরিচয় ও স্বাঞ্চর)

1	A STATE OF THE PARTY OF THE PAR		Basil	100		CHOICE IN	No.
>	मुश्रिद्ध उर्भान	28	4354	202	ARWING	01865-23969	(KANDE
4	2 BO OWERT	48	353310	4	L	' h	alegan)
6	ला! कानमन्त्रिक	66	0300)	五八五	44	ors 4275 ya	Sam -
3	(משואן סנסם	60	37043	SAME	· u	0/8/76691	enticetin lange for in a recipitation of
0	र्यकार विद्यालय	08	u	u	20日中で、26×10	by the course I the section of the sector is bed.	3 of ACHONIA
v	SURPLY CHAMEL	80	382	u	u	To produce the second s	A014
9	দুর্গুল ইসম্পন্ন	ac	u	u	44		Xo.
4	Granos 8 hig	29	Kings	u	h		(১শক্ষমান্ড প্র
8	र्रेड्ड न्यासर	87	SIMP	7 -	u		de groot
50	何知:强致	24	575	le-	w		Silve
25	क्षार अधिराज्याला	26	S24.72	4	P.3	1/	Minter 100
25	ভমন্ত্র তারেত	80		v	SOLVE SALVEL		CHI DOLLO
30	SHIPS CANSINA	68	FLILA	1	अन्यासम् स्थाप	r	6/444
28	1885 - 2620 Winds	20	Const	-	ل -		क्षां अधिक
20	Jan: India	27	51913	h	N		(H44)
24	(बाउर्तेश क्रवेस विकृते)	80	KUKS	u	v	10.	MAKE
29	שויינא פפת פון : מש	74	213	u	u		Visit -
28	क्रिक्क क्रिका	29	दशहभ	u	,	0	माजाः माना
52	District Bury	80	BERNY.	4	h	O 1918876274	Madelle

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)

মকরী ভিত্তিতে রোহিঙ্গা সংকট মোকাবেলার মান্টি সেইর প্রকল্প

Local Government Engineering Department (LGED) **Public Consultation Participants List**

Focus Group Discussion

Brankforces of the Greatmarker Chairbaite Reser Diglia Read the: 05/10/2020 ESSERE MISTERAL CRIS (MINLYMIST man Porsegal seem 3 letal con sounce HE THERP W25-4

परन्धारनकारीटनर सकिता (नरिवर o शक्त)

DE PR	HX	বয়স	পুরুষ/দারী	47K	স্বাদ্ধ / চিপসই
*	CM: 913274	26	goly	twell or	Rohan
A	(मार् उत्पार अभीर	50	क्षेत्रेज	proffer	folial -
20	ชั่งห รุมพน-	60	go) भ	পশিপ জ্বেলবিশ্	Alten
7.2	(the roughly ruch rust t	26	Barat	barok'ur	STARL!
2.2.	LABON STONE CHIEF	42	gular	भाग्या । १९५५ चित्र	Charles of
3	XGISHS MARK	69	Sons	toole'ur	4130 5434 TOO 5434

Emergency Multi-Sector Robingya Crisis Response Project (RMCRP) and: Talece action real procures with price and

Lincal Government Engineering Department (LGED) Public Consultation Participants List

Focus Group Discussion

- 11:45 AM

MIN DO HER

अभवतात्रकात्रकात्र क्रिया - अतिमेश्न छात्र

mama . हर्न करन्य (नाराया) व्याः शक्तिका राजार

प्राच्या सामान्य वर्गन दि प्रमा देनिया

HIM. STADOS IMIN

HE TOWN TO EMCKP/W260

क्ष्मात्मादितः एतितः (परितः । ४५४)

84	eq.	602	destrog.	er .	रफा / गिनारे
5	नुस्ता श्रेमाञ्च	20	SYNS	দাগবারী-	Dago
1	ald never ductory nation	3.5	1964	Emmer:	Sign
0	SALVE ANDER	102	200	thema:	Marke"
8.	(अर्माका (महाक	ya	महिना	3	MARTINE
2	512714	00	27.75	-though	5/12/17/17
	शहान	20	SUNT.	GARRAGIA	হাজ্য ন
a	CENNIN	64	4(4.76	omenos;	CENNY
or	श्राट्रमपा एक	20	162M	u.	मी(म्स्राय
Ŕq	জন্মি	65	olars.	14	জহিত্য
200	गाराश्मीक व्यामध्य	24	Sugar	Organis	अशास्त्री प्र
25	ट्याराक्षत्र प्रस्ताकृत्य	20	शुक्य	व्याकरण विस	- Stanger
×	अनुसुनाव-	80	Sea.	shinales.	et/t-
فلا	रमा शकुत्र दब्राकृत	60	Qua.	interes.	(माः राज्यनाञ्ची
36	CHI (Gari) at	66	SAR.	SHALL	CONTRACTION OF COMMENT
	कुनभूभा(काम	60	WENT	Printer.	TO KOLE

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)

জকবা বিভিত্তে বোহিকা সংবৰ্ত যোকালেশয় মান্টি সেইর প্রকল্প

Local Government Engineering Department (LGED) Public Consultation Participants List

Focus Group Discussion

m: 04:45 PM

wer. 11/10/2020

exceptioners of the identity of Polaryhali Enter to Polary Marine police via Anyman polar

WERENE BAHALI Station (PURPO FORINGIN)

TETER: Palonghali were: 09 were: Balushali

more theliga

METERRA EMCRP/W25.6

व्यान्यारगमहीदभर शक्तित (नर्शकर ७ सकत)

欧 ··	नाम 0	বয়স	नुस्थ/नशै	41X	স্বাক্তর / টিপ্রবাই
13	(KI): TETRIN TIME	40	Tay 2	other charge	23/2012=10.
62	नमनम र्यायात्रीक्री	90	11	yes sister of	Ram
010	Misty silver	60	η	30 wifes for	
08	wing निर्मास	22	J)	11 -	जीवृद्धिक
00	familiar morre	62	11	17	জেম্বুন সাম
ob	CHUSISAN. CSUCHY	80	11	- 11	(272 g
09	अवकात स्थिमांव	00	11	व्यन्त्रिक्षीप्र नाव	Organ Glear
06	Purhuis GILME	26	ч	A SHED	WARN'N
60	PURUL CENTA	69	4	И	10 10 10 10 10 10 10 10 10 10 10 10 10 1
00	NEGAT ENUM	80	И	И	4 Menterson
13	1648 cts	00	to.	N	WISLOW 3
12	013 275W	215	mat	ч	_
20	5372 DURY	00	Dons	80 mule 12	2360
18	(51/24) L (0)124	20	-ust	h	2
20	My NH ENWA	80	80,50	ч	साइड्रेट्स
XC	tras guagen	50	ч	И	Jonaui.
79	(KOZUM) (27) NA	(0)	N	G	thought though

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)

লক্ষী ভিত্তিতে রোহিঙ্গা দকেট যোকাবেলার মান্টি দেস্টর প্রকল্প

Local Government Engineering Department (LGED) Public Consultation Participants Ust

Focus Group Discussion

HE :10:30 AM

WHY: 04.20.20

विभाग**्यक्त्र/का**ट्यट्यट्ये अस् याव ।

का स्टब्स इतः अगन विद्न त्रीक्त वर्षम् त्र्यं हृत्यं हृत्यास्त्रभः पद्र व्यूप्य एपा कार्यः) इक्ष्यः स्ट्रानिकृष्णावर् वर्षः वः ७/६ व्यवः देतानी अन्त्रमः उतिस्त्रा

CAPT | WHITE

मन गाउना नः २८ (४९)

অপ্যাহণকারীদের হাজির (পরিচার ও ছাকর)

का नः	नव	457	পুৰুষ/নারী	श्रम	যাক্তর / টিপসই
60	(अ) अधिक देवीय	29	었.	Musare	81 PC 3 John
02	Le burned	62	h	CHAMADING	the state of the s
ob	जारी के सुर	88	u	v	CHAT BOY
08	12 Yay & Look to	84-	u	l.	Wa tens
02	med (mm.	13	u	GHANZI	Grown.
ok	अञ्चे दिल्ल	62	v	but is our	man active of
09	ॐ रूजा मित	65-	u	SAMONA	প্রকশ্রমাঞ্
06-	- refer (susuand	86-		Leura ausa	with the hall
60	LANZLAND (OLUMA ELLEND	63	h	u	21/20-
20	FARTED JAME	25	и	(right albel-	Oit.
22	(SLEWES PRIMER	60	u	u.	spare facin
>2-	-245 LOUNNIE	90	u	(musiania	202772

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)

med ভিত্তিতে হোমিল সংকট হোকাকোৰ মাণ্টি সেইব গ্ৰাক্ত

tocal Government Engineering Department (LGED) Public Consultation Participants List

Focus Group Discussion

W: 11535 917

offer: \$2 11012020

Brown word or or: Nhilla Baharachana Road

we stronge: Hari Subbin Market, west Panchali

www. Hnilla-

-

were . While Basery of Down . Felina f

part - windows

MATTERNA EMCRP/ 425.8

ष्ट्रम्बारनकरी(भर शक्तिः (गरिवर स शकर)

कर नः	नम	187	পুরুষ/নারী	N.A.	ছাৰৱ / চিকাই
90	(काकार्य क्षायकार	0.	Syx	לבוע בחו יום	(A)
62	र्राध्याक स्थायम	66	"	र्ष्ट्र भामकारी-	Shiffin
οĢ	Bullian contino	90	ıt.	, ,	12,102
08		0	11	शक्तिशाका	- M
Œ	वाःक्रिक-नेक्नाश-	89	11	मूर्व कामान्त्री	HICANIA
06	अर्थेषुत्र हैरीनार	28	11	शक्तिक शक्त	ू भारेतून्त्र देवजार
09	Ward Guschyn-	89	11	of anowal	entre off3
05	matty vitter	2C	1)	स्पृत्विहारामा	62/44
68	रेजिंग क्याशक्य	60	11	21290 mus	Sofon was
20	মে: আলম্-	29	11	Me almany	कार काणम
J).	माना केव्यीत	28	11		अभिन्द्र अस्ति
22.	শৈক্ষা অক্টি।-	20	with		MoHologi
26,	কলা কোনোত —	QC.	11	(লুচ-প্রাঞ	হুমানা
×8.	व्यक्तिवा-(वडाक्र	80	11	विक्रिका १ वर्षा	\$16 toh
DC.	ব্ৰহ্ম ত্ৰাক্তাত -	80	11	মচিন্তা(গ্রহা	(चेड्या भ
Þζ	ह्याः क्या क्रीन-दिना	0t	Shi sh	খড়াই কটা	Amm.
59.	ज्याक्षा लाका	83	नार्श	বিভিকাণ পাট	
V	অধুন কলে	20		सर्व्यक्रमार्थ	

Emergency Multi-Sector Robingya Crisis Response Project (EMCRP)

Public Consultation Participants List

Time: 01:15 pm	
----------------	--

Date 12/10/20

COMMUNICATION AND PARTICIPATION PROGRAMME

25(9)

FOCUS GROUP DISCUSSION

ইমাজেপি মান্টি সেটর রোহিঙ্গা ক্রাইসিস রেসপন্স প্রোজেট (ই এম সি আর পি)

একছের দায়ে যক বিনিয়য়ের স্থানঃ . कार्य हैं स्थान । महर क्षेत्रिक किंद्र (कार्यमानकेंट कुंद्रमें (एंड (त्यक्षेत्र BERRY STATE STATE

वान्त्रश्वाद्यास्थात् राक्षित् (नविष्ट न प्राप्त्र)

Brite		268	नुक्रम भारते ।	4	2795
>	रिभिज़ाअ	1	100		20-
		82	200	इ.ज.इ.जरेन	इस्ल इस
2	মাহায়ত হামান	24	V1:	4	(5002)54
V	মার্ কাগ্রেম	8.6	Un."	4	जीवक्रासम
8	आइर्ट्स द्रश्याञ	21-	M.	N ·	अम्बद्धा
G	(মাঃ ইউপ্ন	20	м	n	10000
16	[था: प्रमान डेप्सिन	80	v	in.	CASCEDED !
9	সো: ক্রিব	21-	M.	**	11.
6-	(आ: अंग्रिकूत रेमनाव	5.9	n	~	Cook
P	न्दे जाउँग्राप	80	h	n	0130112VA
>0	्याः नाश्रिक	22	PA .	~	evasir
9.5	সাধ্যান বসমান্ত্র	St-	in	n	आर्ट्स
25	ाबा: <u>वर्षिक</u>	200	in:	in.	862
					W.C.1
		3.			
-					