

CURRENCY EQUIVALENTS (6th May 2022)

Currency Unit-Cambodian Riel (KHR) 1\$=4,055 KHR; KHR=0.000246\$

ABBREVIATIONS

AP Affected Person

AIIB Asian Infrastructure Investment Bank

BER Bid Evaluation Report BoQ Bill of Quantities

CEMP Contractor's Environmental Management Plan

CoVID-19 Coronavirus disease of 2019

DA Designated Account

DBST Double Bituminous Surface Treatment

DED Detailed Engineering Design

EA Executing Agency

ESCoP Environmental and Social Code of Practice

EMP Environmental Management Plan ESP Environment and Social Plan

ESMP Environmental and Social Management Plan

ESMPF Environmental and Social Management Planning Framework

ESS Environmental and Social Safeguards

FM Financial Management

FMS Financial Management System

GAP Gender Action Plan

GDR General Department of Resettlement
GKC Government of the Kingdom of Cambodia

GRM Grievance Redress Mechanism
ICB International Competitive Bidding
IEE Initial Environmental Examinations

IPP Indigenous Peoples Plan

IPPF Indigenous People's Planning Framework IRC Inter-ministerial Resettlement Committee

M&E Monitoring and Evaluation
MEF Ministry of Economy and Finance
MRD Ministry of Rural Development
NCB National Competitive Bidding

NRRPCP National Rural Restoration of Productive Capacity Project

PAP Project Affected Persons RC Reinforced concrete

PDRD Provincial Department of Rural Development

PIU Project Implementation Unit PMU Project Management Unit POM Project Operational Manual

PRSC Provincial Resettlement Sub-committee

PPE Personal Protective Equipment

RESA Rapid Environment and Social Assessment

RF Resettlement Framework

RPF Resettlement Planning Framework
SDG Sustainable Development Goal
SoE Statement of Expenditure
SOP Standard Operating Procedures

TA Technical Assistance
ToR Terms of Reference
WG Working Group

WSUG Water and Sanitation User Group

WEIGHTS AND MEASURES

ha	_	hectare
km	_	Kilometre
m	_	Meter
lm	_	Linear metre
m ²	_	square meter
m ³	_	cubic meter

NOTE

In this report, "\$" refers to US dollars.

SUMMARY OF SUBPROJECT

,						
Name of subproject	Chi Peang-Krasa	ng DBST and l	RC roads			
Province	Tboung Khmum	District	Ponhea Kraek &Dambae	Commu	nes	Kraek and Tuek Chrov
Contract No.	NRRPCP/22/NCE	3/WRR-3: Lot	5	Ref. No.		RR-05
Description	to a DBST and R	C road with a l pipe culverts w	base-width that r vill be replaced, to	anges fror wo pipe cu	n 8 meters	ith a length of 14,036 meters s to 15 meters. There are 23 be retained, one pipe culver
Cost Estimate (US\$)	\$ 2,373,816.24					
Right of Way (m)	30.0 m (for p	rovincial and d	istrict roads)	D	ate	10-Mar-23
Length (m)	14,036 m	Existing base width	10.0 m	Propose width	ed base	8 to 15 m
Area of additional land needed (m²)	76,383.	0 m² (within the	Other as	ssets	None	
Extra land area for Col (m²)			RoW)			
			No. of elderly HH heads			-
No. of Affected Persons	Non	е	No. of FHHs			-
			No. of ID Poo	r HHs		-
Environment	Only minor and during cons		Socia	al	33 tree	es may need to be removed
Involuntary resettlement	No impact on pr land		Indigenous	Peoples	IPs are residing in the subproject area.	
Allowances for AHs						
Crop production	No im	pacts on any o	crops			
Trees		33 trees		Total allowan	ces:	None
Fences		cation of tempo concrete pave				
E & S Category	(Minor disturb	pances due to		ORY B and poss	ible need	for removal of 33 trees)
Public consultation	meetings					
	Date	No. of p	participants	No. of	women	No. of APs
1 st meeting	21-Oct-2022					0
2 nd meeting	13-Mar-2023					0
Preparation of ESMF				•		
	1 st Draft		Revised	Fi	nal	
Date of preparation	6- Mar 2023	3				
Date of comment						

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ENVIRONMENTAL AND SOCIAL MANAGEMENT PLAN

Chi Peang & Krasang DBST and RC road subproject: Kraek & Tuek Chrov communes, Ponhea Kraek and Dambae districts, Tboung Khmum province.

1. INTRODUCTION

1. The objective of this report is to present the results of the environmental and social safeguard due diligence process for the proposed Double Bitumen Surface Treatment (DBST) and Reinforced Concrete (RC) rural road subproject linking Kraek and Tuek Chrov communes in Ponhea Kraek and Dambae districts in Tboung Khmum province. The report provides a description of the existing road, an overview of the socio-economic situation within the subproject area, a description of the consultative processes that were completed within the subproject area, an environmental assessment to identify any potential adverse impacts and the identification of appropriate mitigation steps, the screening process to identify any affected persons (APs), the determination of whether any of the APs are vulnerable, an assessment of the need for any additional land or for the removal of any assets within the Right of Way (RoW) and the mechanism for compensation, and describes the Grievance Redress Mechanism (GRM) that has been established for the proposed subproject.

2. PROJECT BACKGROUND

2.1 Project Description

- 2. The Government of Kingdom of Cambodia (GKC) has received a loan from Asian Infrastructure Investment Bank (AIIB) in the form of a loan to assist in financing the National Restoration of Rural Productive Capacity Project (NRRPCP). This Project has been identified as an immediate priority of the GKC CoVID-19 response and is a part of the proposed comprehensive rural infrastructure program to be funded under the AIIB CoVID-19 Crisis Response Facility to strengthen the GKC financial resources that have been impacted by the pandemic.
- 3. The Executing Agency (EA) for NRRPCP is the Ministry of Rural Development (MRD) and is responsible for overall Project coordination, planning, financial management, procurement and monitoring and evaluation (M&E). The target Project provinces are Pailin (PLN), Kampong Chhnang (KCH), Tboung Khmum (TKM), Prey Veng (PVG) and Koh Kong (KKG). The Project implementation period is from February 2021 to June 2024.
- 4. The Project objective is to sustain the rural economy and livelihoods of vulnerable rural population and returning migrants affected by CoVID-19 pandemic. The civil works for rural road (subcomponent A1) is the upgrading 235 kilometres of existing rural roads with climate proofing, adaptation of unstable bridges and collapsed drainage systems to improve access to markets, schools and health centres and sustain urban-rural linkages within the provinces as well as with the national capital and increase climate resilience; and greening of the embankments using nature-based solutions and indigenous materials to accommodate safe walking and cycling and promote rural roads' safety.

2.2 Selection criteria for subproject

5. In consultation with the provincial Project Implementation Units (PIUs), the Project Management Unit (PMU) has selected a total of 19 potential subprojects with a total length of 275 kilometres. The selected rural roads have been identified from those prioritized at sub-national level (commune and district) and is a part of the government decentralized annual development planning process.

3. SUBPROJECT DESCRIPTION

3.1 Proposed subproject

6. The proposed subproject comprises the construction of a DBST and RC road linking six villages along the existing road line that are located in Kraek and Tuek Chrov communes in Ponhea Kraek and Dambae districts of Tboung Khmum province. The existing road has a laterite surface and an average width of 10.0 metres. There are 23 pipe culverts, 18 pipe culverts will be replaced, two pipe culverts will be retained, one pipe culvert will be removed and new construction of two pipe culverts. Currently, the road is in a dilapidated state, it is eroded, muddy and slippery, during rainy season making travel difficult, and during the dry season is dusty resulting in adverse respiratory health impacts for the local residents.

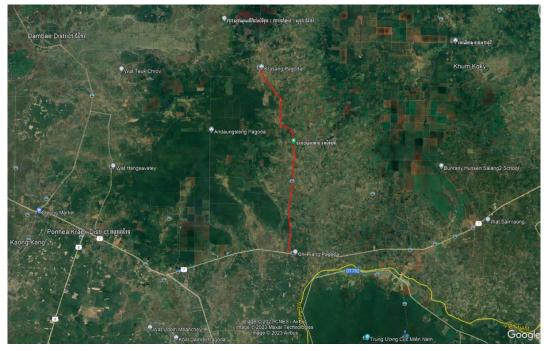
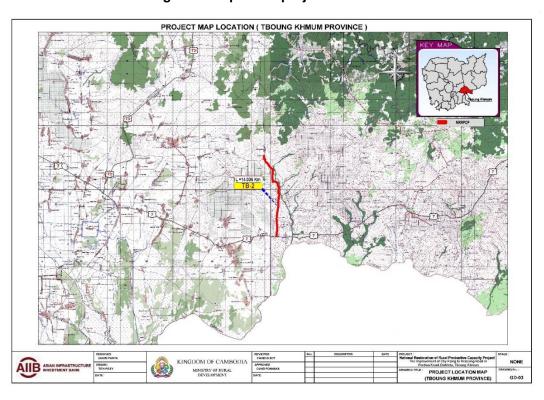


Figure 1: Satellite image of subproject location

Figure 2: Map of subproject location



7. The road will be upgraded to a DBST and RC road along the existing road alignment with a proposed road base-width that ranges from 8 to 16 meters and with a length of 14,036 meters. There are 23 pipe culverts, 18 pipe culverts will be replaced, two pipe culverts will be retained, one pipe culvert will be removed and new construction of two pipe culverts. The road upgrading will be conducted within the official Right of Way (RoW) that is officially declared as 30.0 metres for provincial roads. 1 Since the road will be constructed within the existing alignment there will be no requirement for any additional

¹ See Annex 3 for the official Certification of Right of way issued by the Governor of Ponhea Kraek district.

land and there will be only very minor temporary impacts on the properties and livelihoods of local residents during the civil work.

3.2 Technical specifications

- 8. The DBST road has been designed with a carriageway of 6.0 meters and one meter shoulder on each side with an embankment that varies depending on the elevation of the road and results in a base width over most sections of the road that ranges from 10.0 to 12.0 meters but increases to a maximum range of 13 to 15 meters in two sections (PK9+600 PK9+700 and PK9+900 PK10+000). The cross-fall of the carriageway is planned to be three percent in consideration of the design speed and pavement type DBST and RC road, surface drainage and vehicle speed.
- 9. The pavement thickness has been determined using MPWT Technical Standards (2003) on present traffic volumes of 450 mm for DBST (250 mm for aggregate base and 200 mm for sub-base) and 400 mm for RC (200 mm for sub-base and 200 mm for aggregate base) to reflect the increasing volumes of future traffic volume and the likelihood of heavier tricks using the road. The embankments have an average gradient of 1:2 with some adjustment depending on the material sources for banking.

3.3 Subproject Design and land Requirements

- 10. Based upon the proposed design of the road there has been a calculation of the total additional land requirements for the road widening and also for the additional one meter strip of land on each side of the proposed road base-width that will be a part of the Corridor of Impact (CoI) that will be used temporarily during the construction period.² This calculation shows that an additional area of land comprising 76,383.0 square metres will be required for the DBST road construction and the strips of land on each side of road that will be used temporarily during the construction comprise an additional 28,197.0 square meters.
- 11. However, since the official Right of Way (RoW) of the road is 30.0 meters all of the additional land that will be required lies within this width and there will be no impacts on privately owned land. There may be some minor impacts on assets that have been planted or erected within the RoW by villagers residing along the roadside including 33 trees, but during the public consultation meetings there were no objections raised to these minor impacts.

3

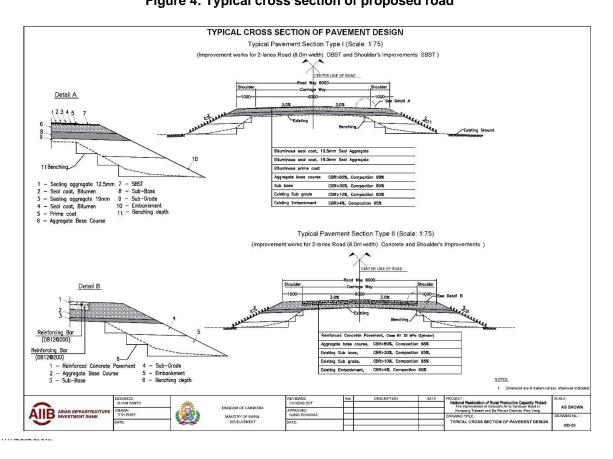
 $^{^{2}\ \}mbox{See}$ Annex 2 for the existing and proposed based width and trees.

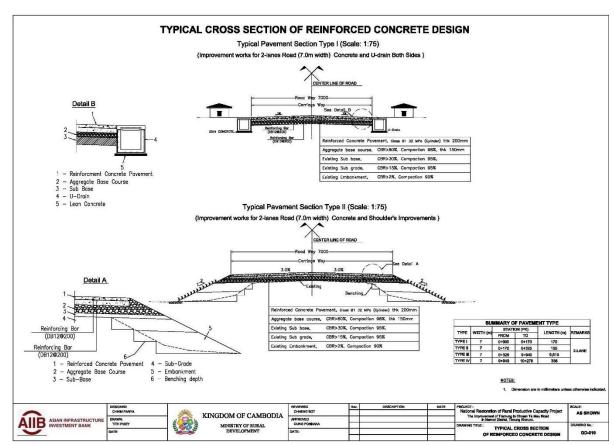
Figure 3: Photos of existing road



PK 13+800

Figure 4: Typical cross section of proposed road





4. BASELINE ENVIRONMENTAL AND SOCIAL CONTEXT

4.1 Environmental Context

- 13. **Vegetation:** The entire length of the rural road is clear of natural forest, but there are various types of trees growing along the roadside and there will be some minor impacts due to the possible need for the removal of these trees where they are growing close to the roadside. However, the impact on livelihoods due to the removal of these trees will be minimal and the 31 APs have agreed voluntarily to their removal.
- 14. **Surface water:** There are no significant water bodies such as permanent rivers or lakes observed along the length of the roadside.
- 15. **Land use/agriculture:** The land surrounding the road consist primarily of orchard/plantation fields and some residential plots of land. The proposed DBST and RC road will be constructed within the existing alignment and although there is minor widening of the road in some sections there will be no impact on the existing land use along the entire length of the road.
- 16. **Receptors and Access:** The rural road commences with the junction with the National Road No.7 and extends to the Krasang community centre. The road construction will have some minor impacts on human receptors during the civil work such as schools, and Mosque that is located at the roadside.

4.2 Social context

- 17. **Demography**: There are 2,594 households in the six villages in Kraek and Tuek Chrov communes with a population of 10,521 and there are 18.50% vulnerable households identified.³
- 18. **Educational status:** The educational standard is good with only 15.16 percent of the households reported to be illiterate.
- 19. **Occupation and incomes:** The main occupation is farming (87.84%) following by employment as employees (5.65%), and public sector (1.71%). The farmers grow mainly agro-industrial such as rubber plantation, cassava, cashew, fruit trees and some few rice crops.
- 20. **Land Use**: The total land area of the six villages is 4,798 hectares and 501 hectares of paddy are rain-fed. Most of the residents in these six villages are growing crops/agro-industrial. About 78.84 percent of the households have a latrine, while 64.66 percent of them have access to safe water supplies. The proportion of households in the medium/better off income categories is 80.83 percent and the proportion of ID Poor 1 and 2 is reported as two percent and 17.17% percent respectively.
- 21. **Migration:** By mid-2021 over 200,000 of migrant workers had returned to Cambodia from migrant countries since the beginning of the CoVID-19 pandemic.⁴ However, the baseline survey that was conducted in early 2022 within 23 selected target villages in Tboung Khmum province showed that only 8.3 percent of the households had been impacted by the loss of income from returning migrants who had lost their employment.
- 22. **CoVID-19 impacts:** The baseline survey conducted in Tboung Khmum province recorded that 64 percent of households had experienced a decrease in incomes with the main impact being caused by the reduced demand for goods and services with fewer buyers for their products as well as the impact of the closure of public markets and other selling places there they normally sold for their products.
- 23. **Gender and Decision making:** Although Cambodian society is not a matriarchal society the women in rural households play a critical role in decision making particularly in relation to the family finances. They are actively engaged in the production of agricultural products but tend to specialist in activities such as small-scale backyard livestock production as well as basic processing of the products before sale. They also play a key role in the sale and marketing of products in local markets. They are well empowered in the decision-making processes within the household particularly relating to expenditure.

³ See Annex 1 for a summary of the socio-economic status of the target villages of Kraek and Tuek Chrov communes.

⁴ Information Note #8: UN Cambodia's Support to Returning Migrant Workers in the COVID-19 Response (https://cambodia.un.org/en/132559-information-note-8-un-cambodias-support-returning-migrant-workers-covid-19-response).

5. ENVIRONMENTAL AND SOCIAL IMPACTS AND MITIGATION MEASURES

5.1 Public consultation meetings

24. There have been two public consultation meetings conducted for this subproject. The 1st public consultation meeting was conducted on 21st October 2022 in Krasang village hall together with representatives of the local authorities from the two communes of Kraek and Tuek Chrov to seek their agreement to the proposed design for the construction of the proposed DBST and RC road. The 2nd public consultation meetings were conducted on 13-14 March 2023 in both Kraek and Tuek Chrov communes with the local authorities as well as local residents who are living along the roadside to provide detailed information on the design of the proposed DBST and RC road and to describe the identified impacts as well as the Grievance Redress Mechanism (GRM) and the Project Information Booklet (PIB) was distributed to all participants.⁵

5.2 Rapid Environmental and Social Assessment

- 25. A Rapid Environment and Social Assessment (RESA) has been completed for this subproject.
 The screening checklist has confirmed a limited number of impacts will arise as a result of the civil work.
 The most important of these are (i) localized dust from clearing grass and removing soil from the proposed road line; (ii) noise from hauling of the construction materials during construction; (iii) health and safety risks for construction workers when using construction materials; and (iv) public health and safety including managing risk and prevention of CoVID-19 during construction; (v) generation of solid waste, such as used containers and waste from workers; and (vi) traffic congestion during civil works constructions.
- 26. These impacts are all considered minor because of the relatively small scope of the civil work and the short-term duration of the construction. The road is located in an area of low population density and it is not directly adjacent to housing and sensitive receptors such as pagodas, commune offices, mosques, markets and schools, and one health centre located at the end of the road. The minor impacts can be adequately managed through the application of good construction practices and an effective Grievance Redress Mechanism (GRM).
- 27. An Environmental and Social Code of Practice (ESCoP) including the risk and prevention of CoVID-19, Health and Safety Plan has been developed to cover these impacts and to advise on the prevention of any unforeseen events. The ESCoP will be included in the bidding and contract documents for the subprojects/lots, to ensuring the awarded contractor understands and be aware of the requirements before a bid is submitted.
- 28. The PMU together with Environmental and Social Specialists will undertake site visits to ensure that the ESCoP is being followed and any complaints will be followed up and where necessary the GRM will be used to address any subproject related environmental or social issues.
- 29. As a result of the environmental and social screening assessment, the proposed subproject is anticipated to have minimal adverse environmental impacts that can be mitigated during construction phase and only minor social impacts in respect of 33 trees that may need to be removed.

5.3 Climate Risk Screening

- 30. A Climate Screening Risk Assessment has been completed for all subprojects. In Cambodia, seasonal variability in rainfall patterns is expected to increase, resulting in more intense rainfall during the wet season and extended droughts during the dry season. These trends apply to all subproject sites. Given the timescale for significant climate change, it will not have any significant impact on the subprojects, but it is recommended that all construction should commence before the onset of the rainy season.
- 31. This subproject has been screened for potential climate risk.⁷ The only risks foreseen are the risk of increased flash flooding that may occur as a result of increased and higher intensity rainfall during the wet season. This has been addressed in the DED by the elevation of road in any low-ling sections as well as the installation of proper drainage, including the replacement of all pipe culverts to ensure that the impact of any such flooding events are minimized.

⁵ See Annex 8 for the descriptions of the public consultation meetings, attendance list and photographs and Annex 11 for the PIB.

⁶ See Annex 4 for RESA and Annex 5 for the Environmental and Social Impact Analysis (ESIA).

⁷ See Annex 6 for Preliminary Climate Risk Screening Checklist

5.4 Description of social characteristics of subproject site

32. The road sections that are included under this subproject for upgrading to DBST and RC road are predominantly located within rural areas. The proposed road base-width within these areas ranges from 10 meters to 12 meters and there will be no impact on any existing structures. A total of 33 trees will be affected by the civil works but the ownership of these trees has been claimed by 31 APs and these households have agreed voluntarily to the removal of these trees during the construction.

5.5 Land acquisition and resettlement screening

33. The construction of the road will not require the acquisition of any private land since the civil work will be conducted within the official RoW of the road. There will be no requirement for the preparation of a Resettlement Plan (RP) and there will only be some possible minor impacts on 33 trees and some temporary bamboo fences and extended roof that have been erected/installed within the official RoW.

5.6 Identification of vulnerable households

34. There are no vulnerable households (female headed households, disabled household heads or ID Poor 1 and 2) impacted by this subproject.

5.7 Inventory of public properties impacted

35. There are no public properties impacted by the road construction and it will be constructed within the existing road alignment and entirely within the RoW for the road.

5.8 Indigenous Peoples

36. The commune authorities have confirmed that there are no indigenous peoples residing within either of these communes.

5.9 Environmental and Social Category

37. This subproject has been placed under Category B for environment and social impacts. There will be some minor temporary environmental impacts during the civil work, there is no land acquisition and social impacts are restricted to the possible removal of 33 trees and the relocation of some temporary bamboo fences and extended roof along the roadside. Therefore, the Project ESCoP can be applied.⁸ This document describes the mitigation procedures for all perceived potential impacts of the DBST and RC road construction and will be appended to the contract that is awarded and must be adhered to by the contractor. The contractor will be required to prepare a Contractor's Environmental and Social Management Plan (CESMP) and submit monthly reports to the PIU on the level of compliance.

6. GRIEVANCE REDRESS MECHANISM

- 38. The Project has developed a Grievance Redress Mechanism (GRM) that enables concerns to be promptly resolved, using an understandable process that is culturally appropriate and readily accessible at no cost to all APs as well as workers employed by the contractor for the civil work construction. A grievance can be submitted if any AP(s) believe(s) the subproject is having a detrimental impact on them as a result of land acquisition impacts. For the interests of all parties concerned, the GRM is designed with the objective of solving disputes in the shortest time possible. There are four steps within the GRM corresponding to commune/village, district, provincial and national levels. The GRM is explained to the local authorities and community members during the public consultation meetings and is included in the PIB for each subproject including the contact details for each level.
- 39. The steps described are summarised below:
 - a) Level 1. The first level of complain resolution, following the traditional methods in Cambodia, involved problem solving at the village/commune level at which a solution can be sought amicably on the spot without the need for lodging a formal complaint. An AP will present their complaints and grievances verbally or in writing to the village chief and/or commune chief. The receiving agent will be obliged to provide immediate written confirmation of receiving the complaint. If after 15 days the aggrieved AP does not hear from the village and commune chief or if he/she is not satisfied with the decision taken in the first stage, the complaint may be brought to the District Governor's Office.

⁸ See Annex 12 for the Environmental and Social Code of Practice and Annex 13 for Environmental and Social Monitoring Plan.

- b) Level 2: In cases where grievances cannot be resolved through problem solving at the commune/village level, complaints/grievances can be filed with the District Governor's office at the second level. The District Governor's Office will record the grievance and off a solution within 15 days to resolve the complaint to the satisfaction of all concerned. If the complaint cannot be solved at this stage, the District Office will bring the case to the Provincial Resettlement Sub-Committee (PRSC).
- c) Level 3: The PRSC meets with the aggrieved party and tries to resolve the situation. The Committee may ask for a review of the DMS by the provincial Department of Land Management, Urban Planning, Construction and Cadastral (DLMUPCC). Within 30 days of the submission of the grievance, the PRSC must make a written decision and submit copies to the MRD/PMU and the AP(s).
- d) Level 4: If the aggrieved AP does not hear from the PRSC or is not satisfied, s/he can bring the case to Provincial Court. This is the final stage for adjudicating complaints. The Court will make a written decision and submit copies to the MRD/PMU, PDRD and the APs. If any party is still unsatisfied with the Provincial Court judgment, he or she can bring the case to a higher-level court.
- 40. The PRSC comprises of representatives from the relevant provincial authorities and MEF as follows:
 - Chair: Provincial Governor, or person appointed by the Provincial Governor
 - Vice Chair: Director of Provincial Department of Rural Development
 - Member: Director of Provincial Department of MEF
 - Member: Chief of Provincial Office of Law and Public Security
 - Member: District Governor
 - Member: Commune councillors
 - Member: One Representative of Local Based Civil Society Organization
- 41. There are no fees or charges levied on the AP for the lodgement and processing of the complaints under the 1st to 3rd levels. However, as provided for in the Expropriation Law, the aggrieved AP can file a lawsuit at the Provincial/Municipal Courts, as applicable, to seek a resolution. Such actions will be at the cost of the AP. At this stage, there is no involvement of the General Department of Resettlement (GDR) or IRC-WG unless there is a judicial order from the competent courts.

7. ANALYSIS OF ALTERNATIVES

7.1 Summary of all mitigation actions

- 42. Following the DED and the CoI that was agreed during the public consultations and the demarcation, it has been found that the proposed DBST and RC road will have only minor temporary impacts to a small strip of land on each side of the road during the construction that is within the official RoW and will also require the removal of 33 trees for the road construction. The confirmed findings for this rural road subproject are as follows
 - a. Meaningful public consultation meetings have been completed with the local authorities in the communes of Kraek and Tuek Chrov and with the residents from the six villages along the DBST and RC road line.
 - b. No residential or privately owned land is affected by the subproject.
 - c. There are no landless households that will be adversely affected.
 - d. The RoW for the road is 30.0 metres as confirmed by the Governor of Ponhea Kraek district as well as District Office/Provincial Department of Land Management, Urban Planning, Construction and Cadastral.
 - e. The DBST and RC road construction will be performed completely within the RoW of the road. There will be temporary use of one meter of land on each side of the road beyond the proposed road base-width for the movement of equipment and materials during the construction, that lies within the agreed CoI, but this is also within the RoW of the road and no impact was foreseen during the subproject site screening.
 - f. The awarded contractor will not use any other land outside of the agreed Col.
 - g. The construction may require the removal of 33 trees as well as some shrubs and vegetation that are growing along the roadside all of which are within the RoW of the road and the one AP who claimed ownership of these trees has agreed voluntarily to their removal if needed.
 - h. All residents of the six villages will benefit directly from the proposed upgrading.

- i. There were no impacts identified on vulnerable households and ID Poor households.
- j. There has been no coercion of any households by the design team and this has been verified by the village leaders.
- 43. During the field visits and the public consultations, it was confirmed by the local authorities and consulted people that there are no IPs residing in these two communes. The subproject has been classified as category B for environmental and social safeguards according to AIIB classification and the approved ESMPF, RPF and IPPF.
- 44. The GRM has been established as described above and it has been explained to the beneficiaries/likely affected person/household who participated during the public consultations. In addition, the PIB which includes the GRM information and its steps, was also distributed to local authorities and all participants. A GRM logbook has been prepared and is available at each commune office for complaint registry and responses if any potential problems may occur during the construction.

7.2 Comparison with no subproject scenario

45. The existing laterite road is badly dilapidated and has been poorly maintained so that during the wet season it renders travel difficult and this impedes the ability of the local residents to travel from their village to the commune centres as well as to the national roads (No.7) and in accessing services such as schools, markets and health facilities. It also creates difficulties for the households who wish to transport agricultural products to the local markets as well as to the national roads that connect them to markets in district centres and the provincial town. It also impedes the activities of buyers/traders who travel to these villages to purchase products from the farming households. If there is no action taken to upgrade the road it will continue to deteriorate especially in the lower lying areas where the rainfall during the wet season can create temporary flash flooding that in turn exacerbates the road condition. The increasing traffic volumes including the use of the road by heavier vehicles also results in more damage to the road with the creation of rutting. During the dry season the road will continue to be difficult to drive on due to the rutting and the dust created by passing vehicles will have increasingly serious impacts on the respiratory health and lives of households residing along the roadside. The construction of the DBST and RC road with appropriate climate risk reduction measures along sections of the road that are low-lying will result in a road that is durable and with good maintenance it will bring lasting benefits to the local residents.

7.3 Discussion of benefits to local community to offset against impacts

46. During the public consultation meetings, the residents have been provided with a clear explanation of the scope of the civil work and the possible temporary impacts that may occur during the construction period. They have agreed that these minor and temporary impacts are of little concern to them if the road can be upgraded since it will bring good benefits to them through ease of travel and transport of goods. They are all aware of the GRM that has been established and the mechanism through which they can voice their complaints if there any other unexpected impacts on their land or assets or from the civil work.

8. CONCLUSIONS AND RECOMMENDATIONS

- 47. Internal monitoring must be performed regularly during the implementation of the subproject mainly during the construction period. This monitoring will be performed by the PIU supported by the Supervision Engineers and Safeguards Specialists who are part of the Construction Supervision Consultant Team for Rural Roads (SP2). The progress of the civil work will be reported in the Project Quarterly Progress Reports and the semi-annual Safeguard Monitoring Reports that are prepared by the PMU team. In addition, the semi-annual safeguards monitoring report will include the result of the additional public consultation meeting that will be carried out immediately prior to commencement of the civil work.
- 48. Measures must be taken to avoid disruption of villager's daily lives. The villagers must be informed in advance when works at specific locations are planned and whether some services or access will be temporarily affected. If any damage to private properties occurs during the construction period, the assets replacement-based compensation will be paid as per the national laws and regulations and AIIB ESP and the Project ESMPF. The awarded contractor must support the GRM process and ensure timely and effective resolution of grievances.
- 49. The awarded contractor will be responsible for reinstating the land used to access the subproject site during construction to the original condition and SP2 team will monitor the progress and report through safeguard monitoring reports. The SP2 team must ensure that private land, temporally

used for access to the sites, is properly restored and returned to the owner without any unnecessary delays. The PIU should closely monitor the construction process and shall ensure that if any impact is caused by contractor/subcontractor during the civil work, this is reinstated by contractor strictly in line with the entitlement matrix in the approved Project RPF at the full replacement cost. The PIU are responsible for updating the status of safeguard compliance in the semi-annual safeguard monitoring reports and will include all the relevant supporting documents (i.e receipt of payments of any compensation made by contractor, full consultations conducted etc.,).

50. The PIU should ensure that the subproject does not adversely impact any household during the civil work and will require the awarded contractor to provide alternative access to their orchard/plantation fields and houses are provided at all times including as temporary alternative measures in consultation with farmers and households who are living nearby.

Annex 1: Socio-economic data

		_	1. 00010 000				1			
Villages	Population	Male	Female	No. of HH	Ave HH size	No. of vulnerable HH (%)	% non-Khmer			
Chi Peang	2,430	1,195	1,235	598	4.06	13.90	0			
Sakmakom	1,928	955	973	402	4.79	16.66	3.73			
Srae Tuek	329	151	178	83	3.96	34.93	0			
Memae	2,691	1,307	1,384	751	3.58	19.70	21.97			
Choam Trakuon	757	349	408	172	4.40	15.5	0			
Krasang	2,386	1,137	1,249	588	4.05	10.3	0			
Total	10,521	5,094	5,427	2,594	4.05	18.50	4.34			
Marital status (%)	Couples	Widows	Widowers							
Chi Peang	87.12	11.70	1.17							
Sakmakom	86.32	11.20	2.48							
Srae Tuek	84.34	15.66	0							
Memae	90.68	8.52	0.80							
Choam Trakuon	92.59		0.80							
		6.61								
Krasang	96	3	1		1					
Education (%)	Illiterate	Literate	Primary	Seconda	ary H	_	University			
Chi Peang	10	90	81.28	10		6.68	2			
Sakmakom	10	90	50	35		10	5			
Srae Tuek	15	85	70	25		5	0			
Memae	10	90	65	35		10	0			
Choam Trakuon	30	70	50	30		15	5			
Krasang	16	84	45	30		20	5			
Total	15.16	84.84	60	27		11	2			
Occupation (%)	Farming	Employees	Business	Public se	ctor	Health	Fishing			
Chi Peang	88.83	1.33	6	2.5		1.33	0			
Sakmakom	91.04	1.50	3.23	3.73		0.50	0			
Srae Tuek	92.69	1.20	3.61	2.50		0	0			
Memae	86.17	6.12	6.65	0.53		0.53	0			
Choam Trakuon	78.10	21	0.40	0.50		0	0			
Krasang	90.20	2.80	6.50	0.50		0	0			
Total	87.84	5.65	4.40			0.40	0			
Domestic Migration	% of popn.	% of men	% of women	1.71						
Chi Peang	5	2	3				0.50			
Sakmakom	21.41	13	8.66	Fvi	ternal migr	ation	3.50			
Srae Tuek Memae	12.04	7.22	4.81	3.01						
Memae Choam Trakuon	21.30 8	10 5	11.30 3	2.92 0.40						
Krasang	1.30	0.80	0.50				1			

Source: Primary data collection from communes and villages, March 2023

Annex 1: Summary of socio-economic data (cont.,)

			Community					
Land Use (ha)	Total area	Residential	Common	Irriga	ated	Rain-fed	Crops	Forest
Chi Peang	146	22	0	0		46	78	0
Sakmakom	810	247	2	0		61	500	0
Srae Tuek	80	3	0	0		57	20	0
Memae	900	150	0	0		150	600	0
Choam Trakuon	512	10	1.50	0		16	484.50	0
Krasang	2,350	35	2	0		171	2,142	0
Total	4,798	467	5.5	0		501	3,824.5	0
Agriculture activities	Population	No. of HHs	Farmin production			ning without esticide	Production (ton/ha)	Farm gate price (riel)
Chi Peang	2,430	598	40			40	2	800
Sakmakom	1,928	402	60			0	2	800
Srae Tuek	329	83	80			0	1.50	800
Memae	2,691	751	90			0	2.50	800
Choam Trakuon	757	172	78			75	1.50	800
Krasang	2,386	588	90		70		1.50	800
Total	10,521	2,594	438		185		2	800
Water/Sanitation (%)	Potable water	Boiled/filtered water	Latrine	•	No latrine			
Chi Peang	90	95	90		10			
Sakmakom	85	90	80			20		
Srae Tuek	100	90	72.28			27.72		
Memae	98	99	74.70			25.29		
Choam Trakuon	5	80	70			30		
Krasang	10	83	86			14		
Total	64.66	89.50	78.84			21.16		
Poverty levels (%)	Very poor	Poor	Mediun	n	В	etter off		
Chi Peang	4.18	8.52	80.10			7.20		
Sakmakom	2.98	11.69	76.09			9.24		
Srae Tuek	6.02	22.89	64.84			6.25		
Memae	2	17.17	73.70			7.13		
Choam Trakuon	6.40	9.30	79.30		5			
Krasang	5	5.30	79.70		10			
Total	4.43	12.47	75.62			7.48		

Source: Primary data collection from communes and villages, March 2023

Annex 2: Existing and proposed road widths and trees

Value Community Communit		PK Number Base			th of road	Additio	nal land r wide	equired ning	for road		land for	Affected Assets		
PK 0+000 - 0+025 25.0 5.0 8.0 3.0 75.0 - 2.0 5.0 5.0 Extended Roof & Lean Concrete (2.5m) + Extended Roof & Lean				Length (m)	(r	n)	To	otal	Outsid	le ROW				700.007.000.0
PK 0+000 - 0+025					Existing	Proposed							N	Typeof Affected Assets
PK 0+025 - 0+050 25.0 5.0 8.0 3.0 75.0 - - 3.0 75.0 0 Extended Roof & Lean Concrete (7m) + Extended Roof & Lean Concrete (2m) + Exten		PK 0+000 -	0+025	25.0	5.0	8.0	,			,			0	Concrete (2.5m²) + Extended Roof & Lean Concrete (2m²) + Extended
PK 0+050		PK 0+025 -	0+050	25.0	5.0	8.0	3.0	75.0	-	-	3.0	75.0	0	
Final Process Proces		PK 0+050 -	0+100	50.0	5.0	8.0	3.0	150.0	-	-	4.0	200.0	0	Concrete (5.5m²) + Extended Roof & Lean Concrete (2.25m²) + Extended Roof & Lean
PK 0+200 - 0+225 25.0 5.0 8.0 3.0 75.0 - - 2.0 50.0 0 Fence (23 m)		PK 0+100 -	0+200	100.0	5.0	8.0	3.0	300.0	-	-	2.0	200.0	0	
PK 0+300	Kraek	PK 0+200 -	0+225	25.0	5.0	8.0	3.0	75.0	-	-	2.0	50.0	0	Fence (23 lm)
PRC 4-400 - 0-500 100.0 5.0 9.0 4.0 400.0 - - 2.0 200.0 0														Fence (12 lm)
PRC 9-500 - 0-660														
PK 0+600 - 0+700														
PK 0+700														
PK 0+800														
PK 0+900														Eucalyptus
PK 1+000									-	-				
PK 1+200 -1+300 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0		PK 1+000 -	1+100						-	-	2.0	200.0	0	
PK 1+300 - 1+400 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0		PK 1+100 -	1+200	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 1+400		PK 1+200 -	1+300	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 1+500		PK 1+300 -	1+400	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
Sakmakom/ Kraek PK 1+600 -1+700 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 1+700 -14800 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 1+800 -14900 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 1+900 -24000 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+100 -24200 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+200 -24300 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+300 -2400 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+500 -2400		PK 1+400 -	1+500	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
Sakmakom / Rraek PK 1+700 - 1+800 100.0 5.0 10.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 100.0 100.0 100.0 100.0 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 10 100.0 100.0 100.0 100.0 100.0 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 100.0 100.0 100.0 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 100.0		PK 1+500 -	1+600	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
Sakmakom/ Kraek PK 1+800 -1+900 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 10 Flamboyant Sakmakom/ Kraek PK 1+900 -2+000 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+000 -2+200 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+100 -2+200 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+300 -2+400 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+300 -2+500 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+600 -2+700 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0		PK 1+600 -	1+700	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
Sakmakom / Kraek Fix 1+900 - 2+000		PK 1+700 -	1+800	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
FK 2+000		PK 1+800 -	1+900	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	10	Flamboyant
Kraek PK 2+100		PK 1+900 -	2+000	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 2+200	Sakmakom /	PK 2+000 -	2+100	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 2+300	Kraek	PK 2+100 -	2+200	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 2+400		PK 2+200 -	2+300	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 2+500			2+400	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 2+600 - 2+700 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 FR 2+800 - 2+800 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+800 - 2+900 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+900 - 3+000 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 Fence (20 lm) PK 3+000 - 3+100 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 Fence (10 lm) PK 3+100 - 3+200 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+200 - 3+300 100.0 5.0 10.0 5.0 500.0 - - 2.0 200		PK 2+400 -	2+500	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
FK 2+700 -2+800 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+800 -2+900 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+900 -3+000 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 Fence (20 Im) PK 3+000 -3+100 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 Fence (10 Im) PK 3+100 -3+200 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+200 -3+300 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+400 -3+500 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 P				100.0	5.0	10.0	5.0	500.0	-	-	2.0		0	
FK 2+800 -2+900 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 2+900 -3+000 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 Fence (20 Im) PK 3+000 -3+100 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 Fence (10 Im) PK 3+100 -3+200 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+200 -3+300 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+400 -3+500 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+500 -3+600 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 P														
Fix 2+900 -3+000 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 Fence (20 Im) PK 3+000 -3+100 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 Fence (10 Im) PK 3+100 -3+200 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+200 -3+300 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+300 -3+400 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+500 -3+600 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+600 -3+700 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0				100.0		10.0	5.0	500.0	-	-	2.0	200.0	0	
Srae Tuek / Kraek PK 3+000 - 3+100 100.0 5.0 10.0 5.0 500.0 - 2.0 200.0 0 Fence (10 lm) PK 3+100 - 3+200 100.0 5.0 10.0 5.0 500.0 - 2.0 200.0 0 PK 3+200 - 3+300 100.0 5.0 10.0 5.0 500.0 - 2.0 200.0 0 PK 3+300 - 3+400 100.0 5.0 10.0 5.0 500.0 - 2.0 200.0 0 PK 3+400 - 3+500 100.0 5.0 10.0 5.0 500.0 - 2.0 200.0 0 PK 3+500 - 3+600 100.0 5.0 10.0 5.0 500.0 - 2.0 200.0 0 PK 3+600 - 3+700 100.0 5.0 11.0 6.0 600.0 - 2.0 200.0 0 PK 3+700 - 3+800 100.0 5.0 11.0 6.0 600.0 - 2.0 200.0 0 <			2+900	100.0	5.0	10.0	5.0	500.0	-	-		200.0	0	
Frae Tuek / Kraek PK 3+100 -3+200 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+200 -3+300 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+300 -3+400 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+4500 -3+500 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+600 -3+700 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+700 -3+800 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+800 -3+900 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0		PK 2+900 -	3+000	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	` '
Srae Tuek / Kraek PK 3+200 -3+300 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+300 -3+400 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+400 -3+500 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+500 -3+600 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+600 -3+700 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+700 -3+800 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+800 -3+900 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0		PK 3+000 -	3+100	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	Fence (10 lm)
Srae Tuek/ Kraek PK 3+300 -3+400 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+400 -3+500 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+500 -3+600 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+600 -3+700 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+700 -3+800 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+800 -3+900 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0		PK 3+100 -	3+200	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
Kraek PK 3+300 - 3+400 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+400 - 3+500 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+500 - 3+600 100.0 5.0 11.0 5.0 500.0 - - 2.0 200.0 0 PK 3+600 - 3+700 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+700 - 3+800 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+800 - 3+900 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0	Srap Tuck /	PK 3+200 -	3+300	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 3+400 - 3+500 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+500 - 3+600 100.0 5.0 10.0 5.0 500.0 - - 2.0 200.0 0 PK 3+600 - 3+700 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+700 - 3+800 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+800 - 3+900 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0		PK 3+300 -	3+400	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 3+600 - 3+700 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+700 - 3+800 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0 PK 3+800 - 3+900 100.0 5.0 11.0 6.0 600.0 - - 2.0 200.0 0		PK 3+400 -	3+500	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 3+700 - 3+800 100.0 5.0 11.0 6.0 600.0 2.0 200.0 0 PK 3+800 - 3+900 100.0 5.0 11.0 6.0 600.0 2.0 200.0 0		PK 3+500 -	3+600	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
PK 3+800 - 3+900 100.0 5.0 11.0 6.0 600.0 2.0 200.0 0		PK 3+600 -	3+700	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
		PK 3+700 -	3+800	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
PK 3+900 - 4+000 100.0 5.0 10.0 5.0 500 0 2.0 200.0 0		PK 3+800 -	3+900	100.0	5.0	11.0	6.0	600.0	-		2.0	200.0	0	
2.0 2.00 0		PK 3+900 -	4+000	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	

Annex 2: Existing and proposed road widths and trees (cont.,)

,	PK Number			th of road	Additio	nal land r wide		for road		land for erary use	Affected Assets	
Village(s)/ Commune		Length (m)	(r	n)	Т	otal	Outsid	de ROW	during c	onstruction		
			Existing	Proposed	Width	Area	Width	Area	Width	Area	N	Typeof Affected Assets
	PK 4+000 - 4+100	100.0	5.0	10.0	(m) 5.0	(m²) 500.0	(m)	(m²)	(m) 2.0	(m²) 200.0	0	7.
	PK 4+000 - 4+100 PK 4+100 - 4+200	100.0	5.0	11.0	6.0	600.0	_	-	2.0	200.0	0	
	PK 4+100 - 4+200 PK 4+200 - 4+300	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 4+300 - 4+400	100.0	5.0	13.0	8.0	800.0	-	-	2.0	200.0	0	
	PK 4+400 - 4+500	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 4+500 - 4+600	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 4+600 - 4+700	100.0	5.0	12.0	7.0	700.0	-	-	2.0	200.0	0	
	PK 4+700 - 4+800	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 4+800 - 4+900	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 4+900 - 5+000	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 5+000 - 5+100	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	Extended Roof (10m²)
	PK 5+100 - 5+200	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 5+200 - 5+300	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	Extended Roof & Lean Concrete (5m²)
	PK 5+300 - 5+400	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	2	Coconut tree & Stairs (1 unit) + Extended Roof (8m²) & Stairs 1unit + Fence (30 lm)
	PK 5+400 - 5+500	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	3	Bamboo, Coconut, Papaya + Fence (25 lm)
	PK 5+500 - 5+600	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	Fence (30 lm) + Wall and Fence (16 lm)+ Fence (10 lm) + Fence (15 lm)
	PK 5+600 - 5+700	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	Fence (9 lm)
	PK 5+700 - 5+800	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 5+800 - 5+900	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
Memae / Kraek	PK 5+900 - 6+000	100.0	5.0	12.0	7.0	700.0	-	-	2.0	200.0	0	
	PK 6+000 - 6+100	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 6+100 - 6+200	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 6+200 - 6+300	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 6+300 - 6+400	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 6+400 - 6+500	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 6+500 - 6+600	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 6+600 - 6+700	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 6+700 - 6+800	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 6+800 - 6+900 PK 6+900 - 7+000	100.0 100.0	5.0 5.0	10.0	5.0 5.0	500.0 500.0	-	-	2.0	200.0	0	
	PK 7+000 - 7+100	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 7+000 - 7+100 PK 7+100 - 7+200	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 7+100 - 7+200 PK 7+200 - 7+300	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 7+300 - 7+400	100.0	5.0	11.0	6.0	600.0	_	_	2.0	200.0	0	
	PK 7+400 - 7+500	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 7+500 - 7+600	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 7+600 - 7+700	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 7+700 - 7+800	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 7+800 - 7+900	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
- - - -	PK 7+900 - 8+000	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 8+000 - 8+100	100.0	5.0	13.0	8.0	800.0	-	-	2.0	200.0	0	
	PK 8+100 - 8+200	100.0	5.0	12.0	7.0	700.0	-	-	2.0	200.0	0	
	PK 8+200 - 8+300	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 8+300 - 8+400	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 8+400 - 8+500	100.0	5.0	13.0	8.0	800.0	-	-	2.0	200.0	0	1

Annex 2: Existing and proposed road widths and trees (cont.,)

	PK Number			Base-wid	th of road	Additio		required	for road	Other	land for		
Village(s)/		Length (m)	(m)		To	otal		de ROW		orary use onstruction	Affected Assets		
Commune			Existing	Proposed	Width (m)	Area (m²)	Width (m)	Area (m²)	Width (m)	Area (m²)	N	Typeof Affected Assets	
	PK 8+500	- 8+600	100.0	5.0	14.0	9.0	900.0	-	-	2.0	200.0	0	
	PK 8+600	- 8+700	100.0	5.0	14.0	9.0	900.0	-	-	2.0	200.0	0	
	PK 8+700	- 8+800	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 8+800	- 8+900	100.0	5.0	12.0	7.0	700.0	-	-	2.0	200.0	0	
	PK 8+900	- 9+000	100.0	5.0	12.0	7.0	700.0	-	-	2.0	200.0	0	
	PK 9+000	- 9+100	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 9+100 PK 9+200	- 9+200 - 9+300	100.0	5.0	11.0	6.0 5.0	500.0	-	-	2.0	200.0	0	Extended Roof & Lean
	PK 9+300	- 9+400	100.0	5.0	10.0	5.0	500.0	_	_	2.0	200.0	0	Concrete (10.5m²)
	PK 9+400	- 9+500	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 9+500	- 9+600	100.0	5.0	12.0	7.0	700.0	-	-	2.0	200.0	0	
	PK 9+600	- 9+700	100.0	5.0	15.0	10.0	1,000.0	-	-	2.0	200.0	0	
Choam	PK 9+700	- 9+800	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
Trakuon / Tuek Chrov	PK 9+800	- 9+900	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
Cillov	PK 9+900	- 10+000	100.0	5.0	15.0	10.0	1,000.0	-	-	2.0	200.0	0	
	PK 10+000	- 10+100	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 10+100	- 10+200	100.0	5.0	12.0	7.0	700.0	-	-	2.0	200.0	0	
	PK 10+200		100.0	5.0	13.0	8.0	800.0	-	-	2.0	200.0	0	
	PK 10+300		100.0	5.0	13.0	8.0	0.008	-	-	2.0	200.0	0	
	PK 10+400		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 10+500		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	2	Tamarind, Mango
	PK 10+600		100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 10+700		100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 10+800 PK 10+900		100.0 100.0	5.0	10.0	5.0 5.0	500.0	-	-	2.0	200.0	0	
	PK 10+900 PK 11+000		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 11+100		100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 11+200		100.0	5.0	12.0	7.0	700.0	-	-	2.0	200.0	0	
	PK 11+300		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 11+400	- 11+500	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 11+500	- 11+600	100.0	5.0	13.0	8.0	800.0	-	-	2.0	200.0	0	
	PK 11+600	- 11+700	100.0	5.0	12.0	7.0	700.0	-	-	2.0	200.0	0	
	PK 11+700	- 11+800	100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 11+800		100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 11+900		100.0	5.0	13.0	8.0	800.0	-	-	2.0	200.0	0	
	PK 12+000		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	Fence (50 lm)
	PK 12+100		100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 12+200		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 12+300		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	Fanna (F2 Im)
	PK 12+400 PK 12+500		100.0 100.0	5.0	11.0 12.0	6.0 7.0	600.0 700.0	-	-	2.0	200.0	0	Fence (52 lm)
Krasang / Tuek	PK 12+500		100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
Chrov	PK 12+000		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 12+800		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 12+900		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 13+000		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 13+100	- 13+200	100.0	5.0	11.0	6.0	600.0	-	-	2.0	200.0	0	
	PK 13+200		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 13+300		100.0	5.0	10.0	5.0	500.0	-	-	2.0	200.0	0	
	PK 13+400		100.0	5.0	8.0	3.0	300.0	-	-	2.0	200.0	0	
	PK 13+500		100.0	5.0	8.0	3.0	300.0	-	-	2.0	200.0	0	
	PK 13+600		100.0	5.0	8.0	3.0	300.0	-	-	2.0	200.0	0	_
	PK 13+700		100.0	5.0	8.0	3.0	300.0	-	-	2.0	200.0	3	Coconut
	PK 13+800		100.0	5.0	8.0	3.0	300.0	-	-	2.0	200.0	0	M
	PK 13+900 PK 14+000		100.0 36.0	5.0	8.0	3.0	300.0 108.0	-	-	2.0	200.0 72.0	5 0	Mango
	Total land	- 14+036	30.0	5.0	0.0	3.0	108.0	_					
	requirement								Total le	ength (m)	14,036.0	33.0	
				Additional land area required for road widening (m							76,383.0		
			Add		l area requi						0.0		
				Other	land area	for temp	orary us	e during	construc	ction (m²)	28,197.0		

Annex 3: Certification of Right of Way

ខេត្តត្បូខឃ្លុំ ខ្លេតាសម្រភពញាឡែក លេខ:..១ ២៩/២៣៣.ក

ថ្ងៃ.ស្គេននៃស្គាន ខែ.ស្គាន ឆ្នាំខាល បត្វាស័ក ព.ស២៥៦៦ ពញាក្រែក, ថ្ងៃទី.១០.... ខែ..ស្គារៈ ឆ្នាំ២០២៣

អនិសាល ខែនេល:អនិសាលស្រុកពញាក្រែក សុមនោះពេទូល លោកប្រធានមន្ទី៖ អនិតខ្សាន់៩ឧបន ខេត្តត្យចម្លាំ

អម្ចចន្ទុះ ស្តីពីការធានាអះអាងមិនប៉ះពាល់ដីធ្លី ការសាងសង់ផ្លូវក្រាលកៅស៊ូពីជោន់ (DBST) នៃគម្រោង ពង្រឹងសម្ភភាពផលិតភាពជនបទ (NRRPCP) ក្រសួងអភិវឌ្ឍន៍ជនបទ ។

សេចក្ដីដូចមានចែងក្នុងកម្មវត្ថុខាងលើ ខ្ញុំសូមជម្រាបជូន លោកប្រធានមន្ទីរអភិវឌ្ឍន៍ខេត្ត និងជា ប្រធានអង្គភាពអនុវត្តគម្រោងពង្រឹងសមត្ថភាពផលិតភាពជនបទខេត្តមេត្តាជ្រាបថា ៖ ស្រុកពញាក្រែក ឃុំក្រែក ទទួលបានការសាងសង់ផ្លូវក្រាលកៅស៊ូពីជៅន់ (DBST) ដែលមានទទឹងសរុប ១២ ម៉ែត្រ បណ្ដោយ ១៤.០៣៦ ម៉ែត្រ នៃគម្រោងពង្រឹងសមត្ថភាពផលិតភាពជនបទ (NRRPCP) របស់ក្រសួង អភិវឌ្ឍន៍ជនបទ ភ្ជាប់ពីភូមិជី៣ំង ដោយឆ្លងកាត់ ចំនួន ៤ភូមិ គឺភូមិជី៣ំង, ភូមិសមាគម, ភូមិស្រែទឹក, ភូមិមេម៉ៃ ស្រុកពញាក្រែក ខេត្តត្បូងឃ្មុំ ។

ដូច្នេះយើងខ្ញុំ ជាអភិបាល នៃគណៈអភិបាលស្រុក និងក្រុមប្រឹក្សាស្រុក សូមធានាអះអាងថាគម្រោង ដែលត្រូវអនុវត្តដូចបានរៀបរាប់ខាងលើ ពិតជាស្ថាបនានៅលើផ្លូវសាធារណៈ (ផ្លូវចាស់) ដែលមានទំហំ ជាក់ស្តែង ៦ម៉ែត្រ ។ ផ្លូវនេះនឹងត្រូវសាងសង់ជាផ្លូវក្រាលកៅស៊ូពីរជាន់ (DBST) ដែលមាន ទទឹងសរុប ៤ម៉ែត្រ បុករួមជាមួយនឹងចិញ្ចើមសងខាង ១ម៉ែត្រ ពិតជាមិនមានការប្រើប្រាស់ដោយឯកជនណាមួយឡើយ ។ ខ្ញុំសូម បញ្ជាក់ថាផ្លូវនេះទុកចំណីផ្លូវ ១៥ ម៉ែត្រ ពីអ័ក្សផ្លូវសរុប ៣០ ម៉ែត្រ ដែលកំណត់ដោយការិយាល័យភូមិបាល ស្រុក និងមន្ទីររៀបចំដែនជីនគរូបនីយកម្ម សំណង់ និងសូរិយោជីខេត្ត។

អាស្រ័យជូចបានជម្រាបជូនខាងលើ សូម **លោកប្រធានមន្ទីរ** មេត្តាជ្រាបដ៏ខ្ពង់ខ្ពស់។

សូម លោកប្រធានមន្ទីរ ទទួលនូវសេចក្តីគោរពដ៏ខ្ពង់ខ្ពស់ពីខ្ញុំប្រាទ្ធ។

លី សុភាលីន

KINGDOM OF CAMBODIA Nation Religion King

Tboung Khmum Province
Ponhea Kraek administrations

No. 169/₂₃PK Ponhea Kraek dated: 10 March 2023

Letter of confirmation from Ponhea Kraek District Governor

To Mr. Director of

Thoung Khmum Provincial Department of Rural Development (PDRD)

Subject: Confirmation of non-land acquisitions, land use and other fixed asset along the proposed double bituminous surface treatment (DBST) and reinforced concrete (RC) road of the National Restoration of Rural Productive Capacity Project (NRRPCP) of the Ministry of Rural Development (MRD).

In respond to the subject above, I would like to inform Mr. Director of PDRD and as Provincial Implementing Agency (PIU) Manager that the Ponhea Kraek district, Kraek and Tuek Chrov communes has received the proposed DBST and RC road line, with 8 meters in width and 14,036 meters in length of the NRRPCP/MRD, connecting from National Road No. 7 traversing a crosses 6 villages including Chi Peang village, Sakmakom village, Srae Tuek village, Memae village, Choam Trakuon & Krasang villages in Tuek Chrov and Ponhea Kraek communes, in Ponhea Kraek and Dambae districts of Tboung Khmum province.

Hence, we are the District Governors and District Councillors confirming that the proposed DBST & RC road lines as mentioned above is on the vacant/clear route of existing alignments with the narrow width of 6 meters from central lines, and none of land uses as well as other fixed assets. The right of way (ROW) is 15 meters from the central line, so total (ROW) is 30 meters, defined by the District Offices and Provincial Department of Land Management, Urban Planning, Construction and Cadaster.

As confirmed above, please Mr. Director is highly accepted.

Sincerely yours, Mr. Director of PDRD

District governor

Signed and sealed

LY Sophearin

Annex 4: Rapid Environmental and Social Assessment (RESA) Checklist

Environmental and Socia	l Safeguards	Yes	No	Remarks
a. Is the subproject area adjacent following environmentally sensit	ive areas?	-	$\sqrt{}$	The proposed road is located along an existing laterite road. It does not pass through any environmentally sensitive areas.
Will the subproject cause impair historical/cultural areas; disfiguration potential loss/damage to physical potential loss/damage to physical potential loss/damage.	ation of landscape or	-	$\sqrt{}$	There will be no such impacts.
c. Will the subproject cause disturb ecology (e.g. sensitive or protec		-	$\sqrt{}$	There will be no such impacts.
d. Will the subproject cause alterat hydrology of waterways, resultin sediment in streams affected by at the construction site?	g in increased increased soil erosion	-	$\sqrt{}$	There are no permanent waterways crossing the road.
Will the subproject cause deterior quality due to silt runoff and san worker-based camps and chemic construction?	itary wastes from	-	$\sqrt{}$	There are no permanent waterways crossing the road.
f. Will the subproject cause increa the subproject construction and		-	$\sqrt{}$	Temporary impacts during construction and only minor in nature.
g. Will the subproject cause noise project construction or operation		-	$\sqrt{}$	The use of heavy equipment will result in some noise but will occur during daylight hours.
h. Will the subproject have poor sa waste disposal in construction c and possible transmission of coi (such as STI's and HIV/AIDS) fr populations?	amps and work sites, mmunicable diseases	-	$\sqrt{}$	The contractor will be required to ensure that the workers camp is kept clean and sanitary and there will be proper disposal of all domestic waste.
Will the subproject create temporal for diseases such as those transland rodents?		-	$\sqrt{}$	The contractor will be required to ensure that the workers camp is kept clean and sanitary and there will proposer disposal of domestic waste.
 j. Will the subproject result in a lar during project construction and increased burden on social infra (such as water supply and sanit 	operation that causes structure and services	-	$\sqrt{}$	Not anticipated. The contractor will be required to recruit unskilled labour from surrounding communities and not import labour from other areas.
k. Will the subproject risks and vull occupational health and safety contemical, biological, and radiolog project construction and operation	due to physical, gical hazards during	-	$\sqrt{}$	None of these impacts are anticipated.
Will the subproject risks relate to safety due to the transport, stora disposal of materials such as ex chemicals during construction as	age, and use and/or plosives, fuel and other	-	$\sqrt{}$	The subproject will not require the use of explosives and there will be proper arrangements for the storage and spreading of bitumen materials.
m. Will the subproject pose commu both accidental and natural caus the structural elements or compare accessible to members of the or where their failure could result community throughout project of and decommissioning?	ses, especially where onents of the project e affected community at in injury to the	-	Ţ	The contractor will be required to ensure that appropriate signage and safety barriers are erected to prevent the risk of accidents.
n. Will the subproject generate soli hazardous waste?	d waste and/or	-	√	There will be no hazardous waste generated and sold waste will be disposed of properly
o. Will the subproject use any cher	micals?	-	$\sqrt{}$	The subproject will require the use of bitumen that will be stored and handled appropriately.

Environmental and Social Safeguards	Yes	No	Remarks
p. Will the subproject generate wastewater during construction or operation?	-	$\sqrt{}$	No wastewater will be generated by the subproject.
q. Will the subproject risk of landmines/UXO?	-	$\sqrt{}$	No UXO materials have been reported in the area.
r. Will the subproject risk of CoVID19 pandemic and HIV/AIDS?	1	$\sqrt{}$	The contractor will be required to ensure adequate that good hygiene practices are maintained in the workers camp and at the work site.
s. Will the subproject be located in a flooded area?	-	$\sqrt{}$	Not applicable
t. Will the subproject have any adverse impact on the livelihoods of APs through the loss of land or other productive assets.	-	$\sqrt{}$	Road will be constructed within the existing alignment and will not require any additional land and will have only very minor impacts on five trees.
If the answer to any of the questions in this section is YES, a Impact Assessment which includes an Environmental Managan Environmental Monitoring Plan needs to be prepared and	lan and	n.a.	

Summary of RESA	
Subproject impacts	Tick only one
The proposed subproject is likely to have significant adverse environmental impacts that are irreversible, diverse, or unprecedented. These impacts may affect an area larger than the sites or facilities subject to physical works.	
The proposed subproject has some potential adverse environmental impacts but are less adverse. These impacts are site-specific, few if any of them are irreversible, and in most cases mitigation measures can be designed more readily than for category A projects.	
The proposed subproject has minimal or no adverse environmental impacts.	√

Prepared by: <u>SAO Botumroath</u>

Position: <u>Environment Specialist</u>

SEEN AND AGREED BY: Mr. An Syna

Position: Provincial Project Manger

Signature: Signature អាន ស៊ីណា

Date: 21 Oct 2022 Date: 21 Oct 2022

Annex 5: Environment and Social Impact Analysis (EISA)

	Problem	Severity		Comments & locations on map
	Increased threats to endangered wild animals known to live in the area	Large impact Medium impact		No endangered wild animals living in the area.
	Damage to the fisheries resources or fisheries	No/small impact Large impact Medium impact	√ -	No impact on any freshwater bodies or
	stocks	No/small impact Large impact	√	lakes.
pacts	Damage to the forest (especially in bio-diversity areas)	Medium impact No/small impact	V	Not located in forested areas.
cial in	Long term damage to agricultural land	Large impact Medium impact No/small impact	√	No impact on agricultural land.
and so	Erosion caused by changes to alignment or size of streams	Large impact Medium impact	,	No risk of increased erosion.
onment	Erosion caused by removing vegetation	No/small impact Large impact Medium impact	√ 	Only removal of some shrubs and 33 trees along the roadside that are
n envir	Flooding caused by subproject implementation	No/small impact Large impact Medium impact	√	growing within the RoW. No risk of flooding.
Long term environment and social impacts	Long term impact causing by dust, noise or safety problems	No/small impact Large impact Medium impact	√ 	Only short-term impact during the civil work.
	Damage to the livelihood, living environment or customs of indigenous people.	No/small impact Large impact Medium impact	1	No IPs reside in the area.
	Other long-term problem (describe)	No/small impact Large impact Medium impact	√ 	None
	Damage will be caused by vehicles transporting	No/small impact Medium impact	√	Access roads will be properly maintained during the period of the civil
	materials to the site	No/small impact Medium impact	√	work. Water will be sprayed during earth
cts	Dust problem during construction	No/small impact	√	works to avoid increased dust.
Impac	Noise problem during construction	Medium impact No/small impact	√	Heavy machinery used only during daylight hours.
Social Impacts	Contamination of water resources during construction	Medium impact No/small impact	√	Proper disposal of solid waste to avoid contamination of water resources.
	Damage to home gardens and fruit trees	Medium impact		Construction within the existing
Short-term Environment and		No/small impact Medium impact	√	alignment.
Envire	Short-term damage to agricultural land	No/small impact	√	No impact to agricultural land.
-term	Damage to domestic water supplies	Medium impact No/small impact	√	No threat to domestic water supplies.
Short	Other short-term problem (describe)	Medium impact No/small impact	√	None
			<u> </u>	<u> </u>

The construction of the DBST and RC road will bring considerable benefits to the local community in terms of shorter travelling times and easier travel during the wet season. It will also have very favorable environmental benefits in terms of reducing the level of dust pollution.

During the civil works there will be opportunities for local employment generation that will target the vulnerable persons/households including returned migrant workers.

Annex 6: Preliminary Climate Risk Screening Checklist

	Screening Questions	Score	Remarks
Location and Design of	Is siting and/or routing of the subproject (or its components) likely to be affected by climate conditions including extreme weather related events such as floods, droughts, storms, landslides?	0	Any lower lying road sections will be elevated to reduce the impact of any flooding that does occur during the wet season.
Project	Would the subproject design (e.g. the clearance for bridges) need to consider any hydro-meteorological parameters (e.g., sea-level, peak river flow, reliable water level, peak wind speed etc.)?	0	Not applicable
Materials and Maintenance	Would weather, current and likely future climate conditions (e.g. prevailing humidity level, temperature contrast between hot summer days and cold winter days, exposure to wind and humidity hydro-meteorological parameters likely affect the selection of subproject inputs over the life of subproject outputs (e.g. construction material)?	0	Not applicable
	Would weather, current and likely future climate conditions, and related extreme events likely affect the maintenance (scheduling and cost) of subproject output(s)?	0	Provision will be made for ongoing maintenance of the road through the MRD.
Performance of subproject outputs	Would weather/climate conditions and related extreme events likely affect the performance of the subproject.	0	Not anticipated.

Options for answers and corresponding score are provided below:

Response	Score
Not Likely	0
Likely	1
Very Likely	2

Responses when added that provide a score of zero (0) will be considered <u>low risk</u> subproject. If adding all responses will result to a score of 1–4 and that no score of 2 and 1 were given to any single response, the subproject will be assigned a <u>medium risk</u> category. A total score of 5 or more (which include providing a score of 1 in all responses) or a 2 in any single response will be categorized as <u>high-risk</u> subproject.

Result of Initial Screening: LOW

Other Comments: The upgrading of the existing road to DBST and RC is only 14,036 m and civil work implementation is also short-term and localized.

Prepared by: SAO Botumroath SEEN AND AGREED BY: Mr. AN Syna

Position: Environment specialist Position: PIU Manager

Signature: Signature អាន ស៊ីណា

Date: 21 Oct 2022 Date: 21 Oct 2022

Annex 7: Land acquisition and resettlement screening checklist

Probable Involuntary Resettlement Effects	Yes	No	Not Known	Remarks			
Involuntary Acquisition of Lar	nd						
Will there be land acquisition?	-	$\sqrt{}$	-	The road upgrading will be performed within the official RoW and there will be no impacts private land.			
Is the site for land acquisition known?	-	-	-	No land acquisition is required.			
Is the ownership status and current usage of land to be acquired known?	-	-	-	No land acquisition is required.			
Will easement be utilized within an existing Right of Way (ROW)?	$\sqrt{}$	-	-	Easement will be only within the confirmed Col for the road that is inside the official RoW.			
5. Will there be loss of shelter and residential land due to land acquisition?	-	$\sqrt{}$	-	No impact on residential land or shelter.			
Will there be loss of agricultural and other productive assets due to land acquisition?	-	$\sqrt{}$	-	No land acquisition is required.			
7. Will there be losses of crops, trees, and fixed assets due to land acquisition?	$\sqrt{}$	-	-	A total of 33 trees that are growing within the CoI (and the RoW) may need to be removed and will be replaced by contractor.			
Will there be loss of businesses or enterprises due to land acquisition?	-	$\sqrt{}$	-	No land acquisition is required.			
Will there be loss of income sources and means of livelihoods due to land acquisition?	-	$\sqrt{}$	-	No land acquisition is required.			
y .	d use or	on acce	ess to legall	y designated parks and protected areas			
10. Will people lose access to natural resources, communal facilities and services?	-	$\sqrt{}$	-	There will be no loss of access to natural resources			
11. If land use is changed, will it have an adverse impact on social and economic activities?	-	√	-	There will be no changes in land use.			
12. Will access to land and resources owned communally or by the state be restricted?	-	$\sqrt{}$	-	There will no loss of access to land and communally owned resources.			
Information on Displaced Pers		•	•				
Any estimate of the likely number If yes, approximately how many		ns that w	ill be displac	ed by the Project? [x] No [] Yes			
Are any of them poor, female-hea	ds of hou	useholds,	, or vulnerab	le to poverty risks? [x] No [] Yes			
Are any displaced persons from in	ndigenou	s or ethn	ic minority g	roups? [x] No [] Yes			

Land acquisition Impacts	Subproject Eligibility	Next Steps
200 or more persons will experience major impacts defined as (i) being physically displaced from housing, or (ii) losing 10% or more of their productive or income generating assets	Not Eligible	Identify alternative subproject
Less than 200 persons will experience major impacts defined as (i) being physically displaced from housing, or (ii) losing 10% or more of their productive or income generating assets	Eligible	Prepare RP in accordance with the RF
No involuntary resettlement impacts.	Eligible	No RP required

Prepared by: <u>SAO Botumroath</u> SEEN AND AGREED BY: Mr. AN Syna

Position: <u>Safeguards specialist</u> Position: PIU Manager

Signature: Signature អាន ស៊ីណា

Date: 16 March 2023 Date: 16 March 2023

Annex 8: Public consultation meetings

1st public consultation meeting

1. (Local authorities and PMU/PIU teams) at Kraek&Tuek Chrov communes and with TKM PIU

Date: 21/Oct/2022 No of participants: 77 No of women: 5

Meeting chairman: Mr. AN Syna, PIU Manager Facilitator: Mr. SAO Botumroath, PMU ESS

Summary of discussions

Understanding and accepting the subproject:

- The PMU Road Engineer provided a description of the proposed DBST and RC road that links Chi Peang to Krasang community located in Ponhea Kraek and Dambae districts with a total length of 14,036 meters and with a carriageway width of 6 meters and shoulders of one meters on each side and a base-width that ranges from 10 meters to 15 meters. There are 23 pipe culverts, 18 pipe culverts will be replaced, two pipe culverts will be retained, one pipe culvert will be removed and new construction of two pipe culverts.
- The local authorities supported the proposal to construct the DBST and RC road since this will being benefits to the local residents in travelling to the National Road No. 7 and between the villages for going to school and local markets and transporting agricultural products.
- They fully supported the proposal to construct the DBST and RC road based on the proposed technical design. The
 access road from the area where will use to take soil or laterite to construct rural road is identified and agreed by local
 authorities and project beneficiaries.
- It was agreed that the cut-off date is on the 21 Oct 2022 and the local authorities committed to inform the local residents who are using the land along the roadside that they should not establish any new crops, plant trees or install any structures within the agreed Corridor of Impact after that date until such time as the civil work was completed.

Impact on individual land:

- The local authority verified and confirmed that the proposed DBST and RC road is located along the existing laterite road that has an existing base width of 10 meters and the new road will have a base-width ranging from 8 meters to 15 meters (carriageway & shoulder). The construction of the DBST and RC road will not require any land acquisition along the sides of the road and the official RoW was confirmed as 30 meters.
- It was agreed that the Corridor of Impact will include an additional width of one meter on each side of the based width
 of the road and this land would be used temporarily during the construction period for the movement of equipment
 and materials.

Subproject management proposed by beneficiaries

The local authorities proposed to form with a management committee to support the road operations and maintenance based on the guidelines of the MRD.

1st public consultation meetings - Participant list



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1st public consultation meetings - Photos



2nd public consultation meeting

1. Kraek and Tuek Chrov communes

Date: 13-14 March 2023 No of participants: 106 No of women: 31

Meeting chairman: Mr. Leng Commune Chiefs

Facilitator: Ms. LIM Sereiroth/GAP and Mr. SAO Botumroath, NRRPCP Environmental Safeguards Specialist

Summary of discussions

Understanding and accepting the subproject:

- The Commune Chief provided background information on the proposed road upgrading to DBST and RC road linking the Chi Peang village in Kraek commune and Krasang village in Tuek Chrov commune. The explanations that this will be funded through a loan from the AIIB to the Government of the Kingdom of Cambodia and will be managed by the MRD.
- The local authorities and Project beneficiaries understood clearly the proposed technical design of DBST and RC road subproject with 14,036 meters a width that ranges from 8 meters to 15 meters 1:2 side slope. There are 23 pipe culverts, 18 pipe culverts will be replaced, two pipe culverts will be retained, one pipe culvert will be removed and new construction of two pipe culverts. U-side drain, both sides with length of 225 meters will be built along the proposed RC road, starting from National Road No. 7. A the end of road line will be built from PK 13+400 to PK 14+036.
- All participants agreed that the subproject will provide benefits to them for travelling from home to school, going from agricultural farming to home and bringing agro-industrial production from plantation/orchard to home or to the market.
- The Project Information Booklet (PIB) was circulated to all participants and there was an explanation of the GRM and the contact persons.

Impact on individual land:

- The local authority and the project beneficiaries verified and confirmed that the proposed location for the subproject site is appropriate because it is located on the alignment of the existing rural road with 8 to 15 meters' base-width.
- They confirmed that the road construction will not require any acquisition of private land on either side of the road.
- The villagers who are using the lands along the existing road confirmed that the DBST and RC road will be constructed within the road Right of Way (RoW), and there will be no impact to any private property, but some shrubs may need to be removed.
- They expect to have a good road to be used for local transportation such as local transportation, children go to school, pregnant woman goes to health center and brining local production to the market.

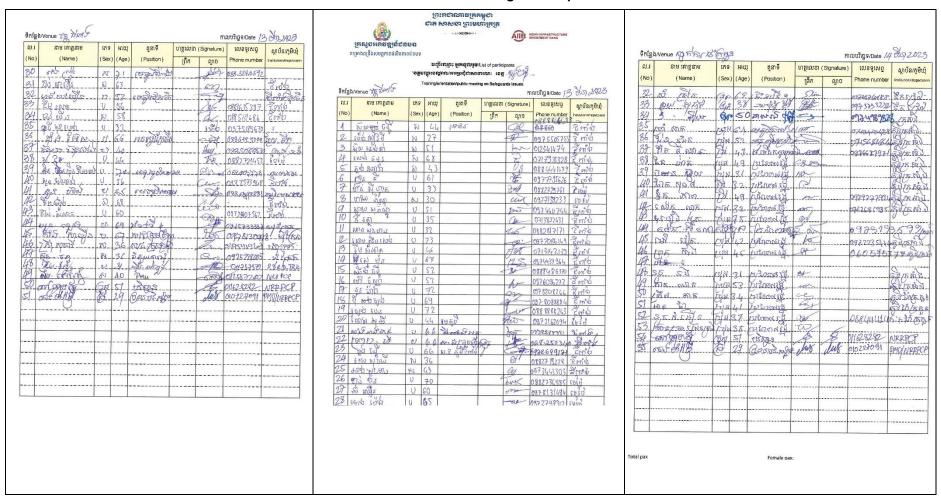
Field validation:

- The local authorities together with the project beneficiaries visited the subproject site for the DBST and RC road at the meeting location in Kraek and Tuek Chrov communes and they agreed that it is located within the existing road alignment and it will not have any negative impacts on the environment and homesteads. They also observed that there will be some minor temporary impacts within the RoW during the construction but there will be no land acquisition required.
- The public consultations also discuss with the local authorities and reminded the villagers of the cut-off date that had been set during the 1st public consultation meeting on 21 Oct 2022 and that no new crops should be planted or other assets constructed within the Col prior to the commencement of the civil work. All villagers consented to this during the consultation meeting.
- They also confirmed that there are no IPs residing in either of these communes.
- It was confirmed that the existing laterite road is in poor condition and is difficult to travel during the wet season and creates a lot of dust during the dry season which adversely affects their respiratory health.
- They agreed that there may be some minor temporary impacts during the construction but they expected to have the improved road.

Regulations for the subproject

- Based on the discussion during the meeting, the local authorities and project beneficiaries agreed that they expected the MRD to ensure that there was a continuing maintenance program for the road to ensure that it remains in good condition for long term use.
- At the end of the consultation meeting (the same day), the local authorities and Project beneficiaries agreed with the identified subproject and they wished to have and use the proposed subproject as soon as possible.
- There will be a further public consultation meeting conducted with the beneficiaries prior to the start of the civil work to ensure that there is a clear understanding of the GRM.

2nd Public consultation meeting - Participant lists



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Total pax Female pax:

2nd Public consultation meeting - Photos





Annex 9: Certificates of Land/Asset Transfer for APs

		gdom of Cam ation Religion				
	CLTF for Aff	ected Proper	ty for NRRF	СР		
We, the donators: Name	Gender	Age	Oc	cupatio	n	
Spouse	Gender	Age	Oc	cupatio	on	
Village	Commune	District		_ Prov	ince	
We confirm that, we vol	luntarily donate	loca	ated in Villag	e name	e	
Commune/Sangkat _	Distri	ct/municipality	/	Pro	vince	
For the NRRPCP subpr	roject					
We confirm that the public use and we do no assets/property under t	ot request for any co					_ fo
Type of Property	Land size	es (m²)	Number of	Trees	Other structures	
Therefore, we hereby s	igned this certificatio	n as the proof	of our decis	ion.		
Witnesses No.1:Name	and thumb print	_ Head o	f household		e and thumb print	
Witnesses No.2: Name	and thumb print	_ Spouse		Name	e and thumb print	
Witnesses No.3:Name	e and thumb print	-				
Date: day	month year	Date:	_daym	onth	year	
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Name and thuml	b print			Name	and thumb print	

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យើងខ្ញុំសូមសត្រាវ៉ាន់និមិន ទាមទារណ៍ពាងណាមួយ ប្រគល់សិទ្ធិលុមសត្តាវិធីប្រជាជម្រើលឲ្យនូវទ្រព្យសម្បត្តិទ We confirmed that the some local compensation uses and we do not request for any compensation	ាំងនេះដោយស្ម័គ្រចិត្ត សម្រាប់រ relinquished/permitted/contribu	ការប្រើប្រាស់ជាប្រយោជន៍សាធារណៈនិ uted voluntarily for the construction o	និងសហគមន៍។	យើងខ្ញុំសូមសន្យាថានឹងមិនទាមទារ ប្រគល់សិទ្ធិឲ្យអនុញ្ញតិឲ្យផ្តល់ឲ្យន្តរ We confirmed that the uses and we do not request for any	្រូវព្យសម្បត្តិ ទាំងនេះ is donated/relingu	ារបាត់បង់ដូចជា (ដ៏ធ្លី ដើរ ដោយស្ម័គ្រចិត្ត សម្រាប់កា julshed/permitted/contribute	ប្រើប្រាស់ជាប្រយោជន៍សាធារ ed voluntarily for the construct	ណៈនិងសហគមន៍។	ប្រគល់សិទ្ធិឲ្យ/អនុញ្ញតិឲ្យ/ផ្តល់ឲ្យ We confirmed that the	នូវទ្រព្យសម្បត្តិ ទាំ is donated, st for any compen	ងនេះដោយស្នីគ្រចិត្ត សម្រាប់ relinquisted/permitted/cont	មែឈើ និងការបាត់បង់ទ្រព្យសម្បត្តិផ្សេ កោរប្រើប្រាស់ជាប្រយោជន៍សាជាណៈ ibuted voluntarily for the constructio land use and fixed assets under this l	និងសហគមន៍។ n of
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ដែះបញ្ជូចបានដែងតិជា

Kingdom of Cambodia ជាតិ សាសនា ព្រះមហាក្សត្រ Nation Religion King



តិត្តសន្យាលវិទ្ធាសម្រងល់សិទ្ធិរង្សាក្សាតិស្វែត្តស់ដូ ត្រូវប្រសន្បត្តិទេតលទ័ះពាល់ដូនដល់ការប្រភពព្រឹកសមត្ថភាពនយ៍គេពេជនមន

(The Donation/Rellnquishing/Permitting/Contributing Form for Affected Fixed Assets for rural road rehabilitation) យើងខ្ញុំជាអ្នកបរិប្រាក/ប្រកល់សិទ្ធិឲ្យភេទុញពិធ្យៈផ្តល់ឲ្យ We, the donors/relixabiling possons/permitted/contributors:

TUTE / Name DESTROY IN SECOND SET IN CHARGE CONTINUES OF HATTHOCKWARDON CARACTER Ungathing:/Spouse 37 2 1569/sec/3d Mitth/de St right/Materiality 22/2 48101/Occupation M are resident at the following location

កុម (Village) ឬ-សម្លាក់ (Commune) ស្រុក-ក្រុង(District)	185 (Province)
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is donated/relinquished/permitted/contributed voluntarily for the construction of ration over the losses of the land use and fixed assets under this NRRPCP Project/subproject.

ប្រភេទនៃភាហើ្វាតកោទទួលបាន (Type of fixed asset)	ដីធ្លី ទំហំ (៩ ^៦ -ម៉ែត្រខ្សែ) (Land sizes, m²)	ចំនួនដើមឈើ (No. of trees removed)	ចេនាសម្ព័ន្ធផ្សេងៗ (Other assets)
पुरमण्डुलात् र स्थत			0.8 × 110.

gas till mindforungsamtrigtig stellfåla perpang handlist sensantrjas in ummå tanden daprikt, vil baspamakanne opprende.

3. grad by pillet til en et bandlist sensantrjas sen der til bandlist sens til flat sent for sens til bandlist sensantrig sensantrig

Therefore, we hereby them to price this contribution as the proof of our final decision, LEG and my mind Sawifman to see the shide for mind.

SAME 9/Witnesses No. 2: Provs specific

(ឈ្មោះ និងស្វាមាមជៃ) Name and thumb print

Witness จีบ No.2: คราม อีลี (เกฎ: ริลัญายายใช้) Name and thumb print (ឈ្មោះ និងស្នាមលៅជី) Name and trumb print

cetching <u>ak</u> is ein givolwa បានឃើញ និង ឯកភាព: Agreed មេពុទិ Chief of Village

ลิเกษล์ผู้ผู้lower การเกล BITE DOT/Head of Household (ឈ្មោះ និងស្វាមមេដៃ) Name and thumb pres

สูกุยกลูกขององ รักร รับ มี (1ณก: อิลัญษายโล) Name and trumb press

malout the second ដល់របស់លម្អាត់ Critation Commune Sangkat 50. 5186F18



ព្រះពស្វាលានដែមន័ស

Kingdom of Cambodia ជាតិ សាសនា ព្រះមហាក្សទ្រ Nation Religion King



អឺជួសស្អាចវិស្តារប្រគល់សិទ្ធិឱ្យរាជប្រតិប្បផ្តល់ថ្ងៃ ទ្រសូសម្បត្តិទេផលចំពោលខុនដល់របទ្រាពពទ្រឹតសមត្ថភាពឥថិតភាពបទបន

(The Donation/Relinquishing/Permitting/Contributing Form for Affected Pixed Assets for rural road rehabilitation) យើងខ្ញុំជាអ្នកបរិប្រាត/ប្រគល់សិទ្ធិឲ្យអាតុញ្ញតិត្យ/ចូល់ឲ្យ We, the donors/refinçuisting persons/permitted/contributors ingn:/wane 274 Aug 5 in a Gender Canuti And L organizationality 195 48101/Occupation 5005 Thurs fluth 12 come the 33 makes Huthworld right we we have the missing the state of the state o

are resident at the following location:

力量 (Village)	ឃុំ-សង្កាត់ (Commune)	ស្ត្រា-ក្រុង(District)	18g (Province)
យីងខ្ញុំសូមសន្យាថានឹងមិនទាមទាវ	់ សំណងណាមួយនៃការបាត់បង់ដូចជា (i ទ្រព្យសម្បត្តិ ទាំងនេះដោយស្ម័គ្រចិត្ត ស	វិទ្ធី ដើមឈើ និងការបាត់បង់ទ្រព្យស ស្រប់ភាពប្រើប្រាស់ជាប្រយោជន៍សាធា	 រម្បត្តិជ្យេង១ទៀត)។ យើងខ្ញុំសូមប ពេលៈនិងសហគមន៍។

ប្រភេទនៃការឃើបគេការទទួលបាន	ជីធ្លី ទំហំ (ម [ា] ៈប៉ែត្រខ្សែ)	ចំនួនដើមឈើ	បេនាសម្ព័ន្ធផ្សេងៗ
(Type of fixed asset)	(Land sizes, m³)	(No. of trees removed)	(Other assets)
Etempi Riciany Ball.			0,50 × 4,50

uses and we do not request for any compression over the losses of the land use and fixed assets under this NERPCP Project/subproject

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ANTIGO THE TAR SECONDA PER FILE

(ឈ្មោះ និងស្វាមមៅជ) Name and thumb price

Whose \$5/No.2: Profit months (ឈ្មោះ និងស្វាមរមដៃ) Name and thumb with Witnesses 9(III/No.3: (ឈ្មោះ និងស្វាមមៅដី) Nama and thumb print

Date-ថ្ងៃទី<u>១៤</u> នៃ<u>១៤០</u> ឆ្នាំ១០២<u>០០</u> មានឃើញ និង ឯកភាព: Agreed មេតុខិ Chief of Village

रकड ्यु

Augustina 30 year មេត្រូវការ/Head of Household (ពេរ្យៈ និងស្វាមាមដៃ) Name and thumb prints

ប្រែប្រពន្ធspouse ក្រុន . 3% (ឈ្មោះ និងស្វាមមៅជ) Name and frunt: page

Date if it was a long and an unity of the property of the prop se siene



ព្រះពជាលានមែងគិត Kingdom of Cambodi ជាតិ សាសនា ព្រះមហាក្សត្រ Nation Religion King



Retech តិច្ចសព្យាទទ្ធរាស្សទស្សភាពស្វេងស្វែកស្រែកស្រែសព្រះស្រែសព្រះស្វេសស្វាស្សសព្វដ្ឋាស្រសព្រះប្រឹក្សាសេសស្វាសេសស្វាស

(The Donation/Relinquishing/Permitting/Contributing Form for Affected Fixed Assets for rural road rehabilitation) យើងខ្ញុំជាអ្នកបរិប្លាន/ប្រគល់សិទ្ធិឲ្យអនុញ្ញតិឲ្យរដ្ឋល់ឲ្យ We, the denors/relinquishing persons/permitted/contributors:

10.01. Nome \$ 5 and in a Condent as En municipal of minimum and 225 Hasto Companion and 1500 8/8/1 muldini i sponse 2 00 0 secreta males de millage 1 de millage 1 de millage 1 de montante 2 de mesona como 1000 are resident at the following location:

ក្មីទី (Village)	ឃុំ-សង្កាត់ (Commune)	(A)n-	(jih (District)		ten (Pro	ovince)
2 mg	(WE	alim)	TAF	\$2	7 2	
ដល់ស្ទីផ្សេអនុញ្ញតិឲ្យធ្វើល់ឲ្យនូ ដៃខ្ញុំសូមសន្យាថានឹងមិនទាមទាវ	សំណងណាមួយនៃការបាត់បង់ដូចជា (វទ្រព្យសម្បត្តិ ទាំងនេះដោយស្ម័គ្របិត្ត ត	ដ៏ធ្លី ដើមឈើ រម្រាប់ការប្រើប្រ	និងការបាត់បង់ទ្រ ធាស់ជាប្រយោជន៍ត	ព្យសប្បត្តិផ្សេ ហជារណៈនិង	ង១ទៀត)។ សហគមន៍	។ យើងខ្ញុំសូមបាំ ។

uses and we do not request for any compensation over the losses of the land use and fixed assets under this NRRPCP Project/subproject.

ប្រភេទនៃការបរិប្បាន/កាទេទូលបាន (Type of fixed asset)	ដីធ្លី ទំហំ (ម ^ក -ម៉ែត្រខ្សែ) (Land sizes, m²)	ចំនួនដើមឈើ (No. of trees removed)	របនាសម្ព័ន្ធផ្សេង១ (Other assets)
บาก 2 บาน กิจการบั			0,50 × 4,58

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harmfore, we havely thurst prime this constitutor as the proof of our final clockers. ដើម្បីខុតជាកម្មភាព និងសង្គីកាន យើងខ្ញុំសូមខ្លិតនៅដីឡើកញាក់។

th file 9/Witnesses No.1: 200 (ឈ្មោះ និងស្វាមមៅដំ) Name and thurth point

Wilness \$ 9/No.2: W/ I POUTONS (ឈ្មោះ និងស្វាមមេដៃ) Name and thumb point Witnesses Smith 3-(ឈ្មោះ និងស្នាមមេដៃ) Name and thumb print

Detecting and the state of the description of the state មេភូមិ Chief of Village សេ_ញ

ម្នាល់កម្មសិទ្ធិ/Oxmer 1 7 20 20 SHIE OD! /Head of Household (ឈ្មោះ និងស្វាមមៅជំ) Name and thumb prints

(แต้น: ลูตพื้นกลุ่น) vous auc และสาร์ ผู้เกิดยังประจาร

Dateriti Samuel Samuel



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្រោះពេលរស់ទ្រស់មន្ត្របា Kingdom of Camboolla ជាតិ សិកវិត ព្រះមហាវប្រក Nation Religion King	ទ្រោះទាសាសមួតកម្ពុជា Angdom of Cambodin ជាតិ សាសនា [patumក្សក្រ Nadon Religion King	জিংসাহারকার্যন্ত বিদ্যালয় বিদ্যাল
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ಡಿ:ಬಧುಯಾವಡಿಬಹೆದು Kingdom of Cambodia

ជាតិ សាសនា ព្រះមហាក្សត្រ Nation Religion King



ម្ពុនិសាសិកត្តសិសាភិបាលក្រុម្បីក្រុមបញ្ជីម្នុករំនិញក្រុ នៃសេសាភិប្រិកខុងកន្ទះយផ្សាន់ក្នុងកន្ទុងការនិសាសនុប្បធាន

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kation as the proof of our final decision. ដើម្បីពុកជាកស្គុខាង និងសត្វិភាព ចៅមនុំសុមខ្លិតមៅជាដើម្បីបញ្ជាក់ ប

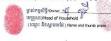
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Date-tg है कि है के क्ष्मिक Agreed មេភូមិ Chief of Village Cons

्रेक्ट्रिकेट से हैं





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ព្រះព**ស្វា**សាធន៍មួនន័យ Kingdom of Camb

ជាភិ សាសខា ព្រះមហាក្សត្រ Nation Religion King



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(The Donation/Relinquishing/Permitting/Contributing Form for Affected Fixed Assets for rural road rehabilitation) យើងខ្ញុំជាអ្នកបរិប្រាក/ប្រតល់ស៊ិទ្ធី ឲ្យអនុញ្ញាតិឲ្យវម្ពីលំឱ្យ We, the denotylesinguisning persons/permitted/contributors

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Therefore, we hereby than b prints this certification as the proof of our final decision. ដើម្បីក្រាជាកណ្ដាង និងសង្ណីកាន យើងខ្ញុំសូមជ្ជិតទៅដៅឡើបុប្បាក់ ។

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ยูกตักยูญี่ยังเกต เล็ก คุณ NETRICAL/Head of Household (ពេញ៖ និងស្វាមមេដៃ) Name and thumb prints

ក្តីក្សាពន្ធនេត្តការ ក្រុម និង នេះ ក្រុម (ឈ្មោះ និងស្វាមមេ) Nyme and thome prints





ព្រះព្រះពេលាចក្រកម្ពុជា Kingdom of Cambo

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Berne តិច្ចសន្យាបន្ថែាសម្រាល់សិត្តិប្បែកកុញ្ញាតិប្បផ្តល់ប្ប ត្រព្យសមុទ្ធិខេត្តសច់ះកាល់ជុខជាត់អាស្រាចជន្រឹចសចម្ភាពជានិធាភាជជនបា

(The Donation/Relinquishing/Permitting/Contributing Form for Affected Fixed Assets for rural road rehabilitation) ឃើងខ្ញុំជាអ្នកបរិប្តាត/ប្រគល់សិទ្ធិឲ្យអនុញ្ញាតិឲ្យ/ខ្ពស់ឲ្យ We, the donors/relinquishing persons/permittec/contributors:

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ភូមិ (Village)	ឃុំសង្កាត់ (Commune)	ស្រុក-ក្រុង(District)	能質 (Province)
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គល់សិទ្ធិឲ្យ/អនុញ្ញតិឲ្យ/ផ្តល់ឲ្យន	វទ្រព្យសម្បត្តិ ទាំងនេះដោយស្ម័ត្រចិត្ត	សម្រាប់ការប្រើប្រាស់ជាប្រយោជន៍ស	ពធារណៈនិងសហគមន៍។

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ប្រភេទនេការបច្ចោតកោទទួលបាន (Type of fixed asset)	ដ្ឋេ ទហ (ម° -មេត្រខ្សេ) (Land sizes, m²)	(No. of trees removed)	(Other assets)
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ณหรือ 9/Wenesses No.1: คาร เลาร์ เการ์

(ឈ្មោះ និងស្វាមមៅដ) Name and thumb print Wilness \$19.No.2: 98 5 75 (ឈ្មោះ និងស្ថានទៅទៅ) Name and thumb print Witnesses ទី៣:No.3:

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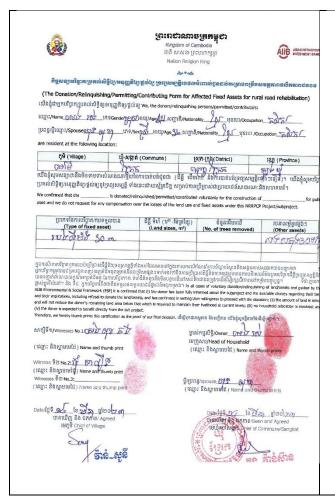
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์ ซาล์_ผลิ

र क्षेत्र २ कि उत्पार का अवस्था है जिस्सा के स् tilifi ant/Head of Household (ឈ្មោះ និងស្នាមាមដៃ) Name and thumb prints

ซึกชตร/spouse (ឈ្មោះ និងស្វាមមេដៃ) Namp and thumb orints







ព្រះពេទាសារមេត្រអង្គទា Kingdom of Cambodia

Kingdom of Cambodia ជាតិ សាសនា ព្រះមហាក្សត្រ Nation Religion King



ត្តនិសស្សានវិទ្ធាសម្រានលំសិទ្ធិទៃ/អនុញ្ញតិទៀរផ្តល់ទៃ នៃព្យាសន្យផ្តិះ១៩លន់កោលដូចជល់គម្រោចពទ្រឹចសងគ្គាភាពដល់ពេលជនឧដ

(The Donetion/Relinquishing/Permitting/Contributing Form for Affected Fixed Assets for rural road rehabilitation) เป็นผู้สามหาบัญหายหายใช้ อุปหลุญที่สามุขายใหญ่ และ donorsheinquishing personol permitted contributurs:

เกมา:/wame logi & 1855 ... หายGender Elephin/Age S. R. Night Photocology | 2011/0000.patton S. ปี เล็บ | 1/1000.patton S. ปี เ

are resident at the following location:

កុមី (Village)	ឃុំសុង្កាត់ (Commune)	ស្រុក-ក្រុង (District)	12ត្ត (Province)		
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ប្រភេទនៃកាមេវិប្ផាត/ការទទួលបាន (Type of fixed asset)	ដីថ្លី ទំហំ (ម ^៦ -ម៉ែត្រខ្សែ) (Land sizes, m²)	ចំនួនដើមឈើ (No. of trees removed)	របនាសម្ព័ន្ធផ្សេងៗ (Other assets)
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ក្នុងការណីការឃើញការព្រះនេយប៉ុន្តែប្រជាជនជាក់ ប្រជាជនជាក់ ប្រជនជាក់ ប្រជាជនជាក់ ប្រជាជនជាជាក់ ប្រជាជនជាក់ ប្រជាជនជាជាក់ ប្រជាជនជាជាក់ ប្រជាជនជាជាក់ បាបបនជាជាក់ បាបបនជាជាក់ បាបបនជាជាកាក់ បាបបនជាក់ បា

Therefore, we hereby thumb prints this certification as the proof of our final decision. បើឡើទុកជាកស្តុតាង និងសក្ខិភាព យើងខ្ញុំសូមថ្មិតទៅដំណើញបញ្ជាក់ ។

ណក្សីទី១/Witnesses No.1: <u>PIN ហើ</u>ឲ (ឈ្មោះ និងស្នាមមេដៃ) Name and thumb print

Witness \$0.No.2: .\$90 c.91 (१एए): डिसे क्रायस्थीय) Name and thumb print Witnesses \$0.No.3:

(ឈ្មោះ និងស្នាមមេដៃ) Name and thumb park

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ប្តីក្រុងពន្ធ/១០០០១ គឺ ភាព ទី on of thumb prints

TIANTE SE NOTHINSEEN and Agreed HEIGHT SEARCH Seen of Commune/Sengkat

Datediti OC 18 Da sivolom



ព្រះរាស្វាឈាតមែងគំស្វា

ជាតិ សាសនា ព្រះមហាក្សត្រ Nation Religion King



ം ം ം អិច្ចសស្វាស់ខ្វែរសម្រេងសំសិទ្ធិរញអត្តធ្លាមិរញ្ញម៉ូរ៉េក្សែ អ្នកសម្បត្តិខេត្តនេះបើកោល់ដូចដល់អស្សាលស្រីពសម្មេងពេលពីអាពាជនជន

(The Donation/Relinquishing/Permitting/Conkributing Form for Affected Fixed Assets for rural road rehabilitation) យើងខ្ញុំជាអ្នកហើប្រាគរ្យជាលើជំនិញអនុប្រាគីឲ្យអន្តលិទ្ធប្រមុខ the donors/relinquishing persons/permitted/contributors:

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Therefore, we hereby thumb prints this certification as the proof of our final decision. ដើម្បីទុកជាកស្តុនាធិ និងសក្តីភាព យើងខ្ញុំសុមត្ថិតទៅជាដីម្បីបញ្ជាក់ ។

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(ឈ្មោះ និងស្វាមមេដៃ) Name and thumb print

Witness จียกง.2: 25 6 กรีรี (กฎา: នิងคุณยยนิ) Name and thumb print. witnesses จีแกง.3: (กฎา: នิងภูษยนิม) Name and thumb pos

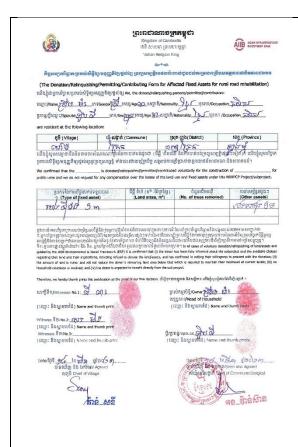
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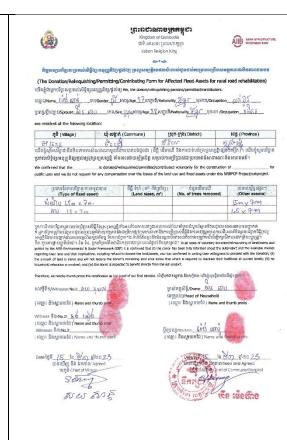
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(ហើរ: នូងហិតតេជ្រូ) Name and prinip bings

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	over the losses of the land use and fixed assets under this NR	ion of for public IRPCP Project/subproject.					uses and we do not request for any compensa	don over the losses of the land us	a and fixed assets under this NRR	PCP Project/subproject.
Water and the second se			ប្រភេទនៃកាលើបាន/កាទេខូលបាន (Type of fixed asset)	ដីធ្លី ទំហំ (ម ^២ -ម៉ែត្រខែ (Land sizes, m²)	ង្គ) ជំនួនដើមឈើ (No. of trees removed)	(Other assets)	ប្រភេទនៃការបរិប្ផាន/ការទទួលបាន	SE 4.1		
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			ក្នុងគររើកោលវិទ្ធាតឫកាឈប់ប្រើប្រាស់ដីផ្លីនិងទ្រព្យសម្បត្តិ ១.អ្នកបរិទ្ធាតផ្លូវបានជម្រាបដូនពេញលេញអំពិអនុគម្រោងនិ	ទាំងអស់ជែលមាននៅក្នុងគោល។	កាលើកំណនាំក្រុមខ័ណ្ឌបរិស្ថាននិងសង្គមរប	ស់សម្រេតបានបញ្ជាក់វ៉ា				
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Therefore, we hereby thumb prices this certification as the	e proof of our final decision. ដើម្បីទុកជាកស្តុនាង និងសត្វីភាព យើងខ្ញុំសូមផ្ចិតរ	ទៅដធើឡើបញាក់ ។	Therefore, we hereby thumb prints this contribution as the	proof of our final decision. 1849	ទកជាកស្តុតាង និងសត្វភាព លេងខ្ពសូមផ្គួតមេដ	idejogin i	Therefore, we hereby thumb prints this conflication as	the proof of our final decision. ដើម្បីទុក្	ជាកណ្តាង និងលក្តីភាព ឃើងខ្ញុំឈុមផ្គិតមេ	ដៃដើម្បីបញ្ជាក់ ។
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	មេត្រូសារ/Head of Household		(ឈ្មោះ និងស្វាមរមថៃ) Name and themb print		មេត្រួសារ/Head of House sold (ឈ្មោះ និងស្នាមម្បីជំ) Name and	March anata	(ឈ្មោះ និងស្វាមទៅដ) Name and thumb print		មេត្រូសា/Head of Household	labell and
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(3)		n of Cambodia រនា ព្រះមហាក្សត្រ	ATIB ASSAN METASTR
		usi կուսանոցը։ Religion King	INVESTMENT BAN
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สิเทษเกรเรือาแสเลเล่งเลิดี)เกมเ		ទេ៥លម៉ះកាល់ខុន៩ល់អង្រោទពទ្រីខស	
(The Donation/Relinquishing/Perm	nitting/Contributing Form	for Affected Fixed Assets for rural	l road rehabilitation)
ឃើងខ្ញុំជាអ្នកបរិប្ធាគ/ប្រគល់សិទ្ធិឲ្យ/អនុញ្ញតិ៖ ្			
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are resident at the following location:			7
	-សង្កាត់ (Commune)	[Ain-[月泊(District)	18頁 (Province)
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ប្រគល់សិទ្ធិឲ្យ/អនុញ្ញតិឲ្យ/ផ្តល់ឲ្យនូវព្រព្យសមុ	ត្រី ទាំងនេះដោយស័ព្របិត សម	្ត គេមាគេ នគពារបាលបងទ្រព្យសម្បត្តផ្ទ រាប់ការបើបោស់ជាយយោជន៍ស្គាស់ការ-8	ពិមកសេដ្ឋមន្ត្រី ក្រោងន៍សឹតិពិរៀ ព្រមកសេដ្ឋមនុស្ស
		stributed voluntarily for the construction of	
uses and we do not request for any compens	ation over the losses of the land	d use and fixed assets under this NRRPCP	Project/subproject,
			22.20.20.20
ប្រភេទនៃការបរិប្លាន/កាទេទួលបាន (Type of fixed asset)	ដីធ្លី ទំហំ (ម ^៦ ៈម៉ែក្រ (Land sizes, m	ាខ្សែ) ចំនួនដើមឈើ r) (No. of trees remoyed)	របនាសម្ព័ន្ធផ្សេងៗ
50 g And	(cand dates, m	exaction 3 exact	(Other assets)
2		7 3	
ក្នុងករណីកាមេវិទ្ធាតឬការឈប់ប្រើប្រាស់ឥត្តិនិងទ្រព្យ មកឃើញកាតវាលានប្រពុទ្ធការការបានប្រើការការបានប	សប្បត្តិទាំងអស់ដែលភេននៅក្នុងពោទ	លការណ៍ណែន្តាំក្រុបខ័ណ្ឌបរិស្ថាននិងសង្គមរបស់	AIIBគេបានបញ្ជាក់ថា
ជាក្នុងអារក្សាយក្រែសាទ្ធរបស់ក្រុងក្រុងក្រុងក្រុងក្រុងក្រុងក្រុ	មេខជាក្រើសផ្សេង១១កែកងាមនេង និងគេ កុំស៊ីទីទី១១១ខ្លួនក្នុងក្នុងសម	ការប្រែប្រាស់ជំពួនឯការអនុវត្តរួមមានការបដិសេធ	រន់មិនព្រមបរិប្លាកដិធ្លីទ្រព្យសម្បត្តិនឹ
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(iv) the donor is expected to benefit directly from th	below that which is required to mai sub protect.	intain their livelihood at current levels; (iii) no h	oxisehold relocation is involved; a
Therefore, we hereby thumb prints this certification	as the proof of our final decision. (A	ម្បីទុកជាកស្តុតាង និងសក្តីភាព យើងខ្ញុំសូមផ្គិតមេ	Maria 1
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1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		ម្ចាស់កម្មសិទ្ធិ/Owner គ្នាន់ មេត្រូសារ/Head of Household	
(ឈ្មោះ និងស្នាមមេដៃ) Name and thumb prin	t	(ឈ្មោះ និងស្លាមមេដៃ) Name and th	numb prints
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Date/168 15 18 A 910022		15 is de	J givo 23
បានឃេញ នង ឯកភាព/ Agreed ។	b	ប្រាស់លើក្នុនិង ឯកភាព/See	n and Agreed
មេភូមិ Chief of Village	(:	ែបម្រាប់ ស្ត្រាត់ Chief of C	Commune/Sangkat
(800	15	Sanne	
10,000	14		a Cha
		5.15 E. 50 5.00	EMIE

Annex 10: Inventory of Loss (IoL)

		$\overline{}$		1			ı	T		1							Affactor	d Assets Identified		т—		
No.	AH Rep.	Se	x Age				Disability	, .	Members	Monthly expe	nditure (KHR)	Total pro	ductive Lands (m²)	Land with	nin ROW (m²)	Land outsite of	No. of			Affected	Осси	pation
				(Y	/N)	(Y/N)	(Y/N)	Total	Working	Total	Per person	Land along road	Other land	Residence	Agriculture	ROW (m²)	trees	Type of tree	Other Structure (lm) / ((m²)	land (%)	Primary	Other
Vulnerable hous	eholds	•								•						•			•			
	None																					
Other AHs																						
		-	1					1 -							1							
1. PK0+005(R)	Song MouyKea	F		_	N	N	N	5	1	1,500,000	300,000	-		15.0		50.0			Extended Roof & Lean Concrete (2.5m²)	<u> </u>	Fruit Seller	
2.PK 0+010(L)	Chheng Kea	N F	_	_	N N	N N	N	5	3	1,500,000	300,000	-		36.0 3.0		100.0	-	-	Extended Roof & Lean Concrete (2m²)	-	Seller Seller	
3.PK 0+010(R) 4.PK 0+015(L)	Sum Vuthy Va BunThane	N	_	_	N N	N N	N N	4	1 2	600,000 1,500,000	375,000	-		36.0		100.0	-		Extended Roof (2m²) Extended Roof (3.6m²)	-	Seller	
		F	_	_	N N	N		4	2	,,		-		70.0	-	00.0	- 1			+		
5.PK0+015(R) 6.PK0+025(L)	Phuong Pheara	F	_	_	\rightarrow		N N	1	1	3,000,000	750,000 10,000	-	30,000.0 50,000.0	36.0	-	60.0	- 1		Extended Roof & Lean Concrete (7m²)	+	Seller Taylor	
	An Sinith	_		_	N	N						-	50,000.0		-		-	<u> </u>	Extended Roof & Lean Concrete (2m²)	-		
7.PK0+065(L)	Hour Kimly	N		_	N	N	N	3	1	600,000	200,000	-		48.0	-	152.0		-	Extended Roof & Lean Concrete (5.5m²)	-	Seller	
8.PK0+070(L)	Rim Sam Arth	N	_		N	N	N	5	5	1,000,000	200,000			48.0	-	152.0	-	-	Extended Roof & Lean Concrete (2.25m²)		Farmer	
9.PK0+075(L)	Nuon Sara	N		_	N	N	N	2	2	1,500,000	750,000	-		48.0		192.0		-	Extended Roof & Lean Concrete (2.25m²)	-	Taylor	
10.PK0+110(R)	Say Kea	N	_	_	N	N	N	5	1	2,000,000	400,000	-		60.0	-	258.4		-	Extended Roof & Lean Concrete (3.35m²)		Motor repairer	Seller
11.PK0+250(L)	Nonn Mach	M	_	_	N	N	N	4	2	1,200,000	300,000	-	20,000.0	253.0	-	2,277.0	-		Fence (23 lm)	-	Construction Worker	
12.PK0+375(L)	Be Narin spouse of Nay Rin	F		_	N	N	N	2	2	1,200,000	600,000	-		144.0	-	1,176.0	-		Fence (12 lm)		Teacher	Seller
13.PK0+800(L)	COMMON PROPERTY	0	0		N	N	N	0	0		-	-		-	-	-	8.0	Eucalyptus	-	-		
1. PK1+850 (R)	Seng Huor	I M	40		N	N	N	10	10	3.000.000	300.000			1,599.0		47.601.0	10.0	Flambovant	Lean Concrete (246m²)	Τ.	Farm manager	1
1.11111000 (1)	Cong risor		40			.,				0,000,000	000,000	1		1,000.0	1	47,001.0	10.0	тыпьодан	Edul Golden (E-1011)		1 dilli lidingei	1
1.PK2+900(R)	Mol Hean	F	80		N	N	N	3	2	600,000	200,000	-		220.0	-	600.0	-		Fence (20 lm)		Seller	
2PK3+000(R)	Sam Phany	F	40		N	N	N	5	2	1,800,000	360,000	-		110.0	-	390.0	-		Fence (10 lm)	-	Farmer	Construction Work
1.PK5+000(L)	Chum Sony	T F	44		N T	N	N	5	4	1,500,000	300,000		20,000.0	110.0	1	590.0			Extended Roof (10m²)	$\overline{}$	Seller	Farmer
2.PK5+225(R)	Morn Nang	I N	_	_	N N	N N	N N	5	2	1,500,000	360,000	-	100,000.0	96.0		156.0	-	-	Extended Roof (10m²) Extended Roof & Lean Concrete (5m²)	+	Seller	Farmer
3.PK5+300 R	Hen Nhen	F		_	N N	N	N N	2	2	1,800,000	300,000	-	100,000.0	88.0		150.0		·	Extended Roof & Lean Concrete (sm²) Extended Roof (8m²) & Stairs 1unit	+-	Seller	Farmer
		F		_	N N		N N	3	1			-	70,000,0		-					+-		F
4.PK5+350(L)	Yun Sokha spouse of Eng Ros	_		_	_	N				1,200,000	400,000	-	70,000.0	330.0		420.0	-		Fence (30 lm)	+	Farmer	Farmer
5.PK5+350 R	Um Savoeun spouse of Nhem Ath	N		_	N	N	N	4	3	900,000	225,000	-	30,000.0	300.0	-	600.0	2.0	Coconut	Stairs (1 unit)	-	Farmer	
6.PK5+450(L)	Soun Sam Arth	N			N	N	N	4	2	600,000	150,000	-	30,000.0	275.0		225.0	3.0	Papaya, Bamboo, Coconut	Fence (25 lm)	-	Farmer	_
7.PK5+500(L)	le Mat	N			N	N	N	7	5	3,600,000	510,000	-	70,000.0	-	-	-	-	-	Fence (30 lm)	<u> </u>	Seller	Farmer
PK5+530(R)		N		_	N	N	N	7	5	3,600,000	510,000	-	70,000.0	176.0		224.0	-		Wall and Fence (16 lm)	-	Seller	Farmer
8.PK5+550(L)	Chouk San (Mosque)	M		_	N	N	N	0	0	-	-	-		165.0		285.0			Fence (10 lm)	-	Farmer	
9.PK5+550(R)	Chouk San (Muslim Cemetry)	0	_		N	N	N	0	0		-	-		-	-	135.0	-	•	Fence (15 lm)	<u> </u>		
10.PK5+575(L)	Lerb Ly spouse of Troep Mass	F	82		N	N	N	2	2	600,000	300,000	-	40,000.0	99.0		171.0	-		Fence (9 lm)		Farmer	
1.PK9+250(R)	Yin Sarb husband	F	37		N T	N	N	5	1 2	3,000,000	600.000		50,000.0	60.0		210.0			Extended Roof & Lean Concrete (10.5m²)	Τ.	Seller	Farmer
2. PK10+575(R)	Kim Hak husband	- N	_		N	N	N	4	2	800.000	200,000	-	50,000.0	30.0	1	150.0		Tamarind, Mango	(IU.SIIF)		Faarmer	- Gillion
(K)	· ·····	1 10	- 00		- 1			1 ~		555,000	200,000	1				.30.0	2.0	. amama, mango			- dumo	1
1.PK12+000(R)	Seth Phalla	M	55		N	N	N	1	1	900,000	900,000	60,000.0		500.0	-	11,700.0	-	-	Fence (50 lm)	-	Employee	
2.PK12+400(R)	Keth Heang	M	55		N	N	N	3	2	900,000	300,000	20,000.0		500.0	-	7,600.0	-	-	Fence (52 lm)	-	Farmer	
3.PK13+700(R)	Buth Un spouse of Blong Voeun	M	45		N	N	N	4	2	1,200,000	300,000	-	8,000.0		-	300.0	3.0	Cocnut	-		Farmer	
4PK13+975(R)	Lam Kouy	M	56		N	N	N	3	2	600,000	200,000	-	10,000.0	-		400.0	5.0	Mango	-		Farmer	

Notes:

- 1 Valuation of lost crop prodution calculated on assumption of paddy yield of 3 tons/hectare and selling price of KHR 884 per kg.
- 2 Valuation of trees lost is stated in the agreement to land donation forms.
- 3 Valuation of fencing lost is based upon KHR 10,000 per meter of fence line.

Annex 11: Project Information Booklet





ងម្រោច ពច្រឹចសមត្ថភាពផលិតភាព៩ឧមឧ

(ក្រោមសម្ភាររូបវិន្តស្គារវិបត្តិកូវីដ១៩)

National Restoration of Rural Productive Capacity (NRRPC) Project

ន្តល់សិញ្ហេម្យូធានដោយរាខដ្ឋោភិបាលអង្គុខាតាមរយៈ ឆខាគារទិតិយោគមោជ្ជារចខាសម្ព័ន្ធរពស៊ី(កម្វីលេខL0446A)

Financed by the Government of the Kingdom of Cambodia through AIIB, Loan L0446A

ស្ថាម័នប្រតិបត្តិកម្រេច ក្រសុខអតិបន្ទាន់៩នបន

Executing Agency: Ministry of Rural Development (MRD)

ត.សាទតារកម្សេច

រាជរដ្ឋាភិបាលកម្ពុជាបានទទួលកម្វីពីជនាគារវិនិយោគហេដ្ឋា បេនាសម្ព័ន្ធអាស៊ីជាហិរញ្ញប្បទាននៃគម្រោងពង្រឹងសមត្ថភាព ផលិតភាពជនបទ។ គម្រោងនេះត្រូវបានកំណត់ជាអាទិភាព ចម្បងរបស់រាជរដ្ឋាភិបាលដើម្បីផ្លើយតបទៅនឹងជំងឺកូវីដ-១៩ ហើយជាផ្នែកមួយនៃកម្មវិធីហេដ្ឋារចនាសម្ព័ន្ធជនបទ របស់ ជនាគារ AIIB សម្រាប់ផ្តល់ហិរញ្ញប្បទានក្នុងការផ្លើយតបទៅនឹងកូវីដ-១៩។ ក្រសួងអភិវឌ្ឍន៍ជនបទជាស្ថាប័នប្រត្តិបត្តិ គម្រោង ជាអ្នកទទួលខុសត្រូវ ដូចជា សម្របសម្រួលគម្រោង រៀបចំផែនការ គ្រប់គ្រងហិរញ្ញវត្ថុ ធ្វើលទ្ធកម្ម ពិនិត្យតាមជាន និងវាយតម្លៃ។ រយៈពេលនៃការអនុវត្តគម្រោង ចាប់ពី ខែកុម្ភៈឆ្នាំ2021 ដល់ខែមិថុនា 2024។

A. Project Background: The Government of the Kingdom of Cambodia (RGC) has received a loan from Asian Infrastructure Investment Bank (AllB) in the form of a loan to assist in financing the National Restoration of Rural Productive Capacity Project (NRRPCP). This project has been identified as an immediate priority of The Government of the Kingdom of Cambodia (RGC) CoVID-19 response and is a part of the proposed comprehensive rural infrastructure

program to be funded under the AIIB CoVID-19 Crisis Response Facility to strengthen the RGC financial resources that have been impacted by the pandemic. The Executing Agency (EA) for NRRPCP is the Ministry of Rural Development (MRD) and is responsible for overall project coordination, planning, financial management, procurement and monitoring and evaluation (M&E). The Project implementation period is from February 2021 to June 2024.

មានចំនួនទឹកប្រាក់ ៥៦.២៣នដុល្លារ ក្នុងនោះកម្ចីពីធនាគារ AIB ចំនួន ៤៩.៦៣នដុល្លារ។ ផ្នែកហេដ្ឋារចនាសម្ព័ន្ធផ្លូវជនបទរួមមា ន៖ ការកែលំអាផ្លូវតាមលំនាំចាស់ដែលមានប្រវែង ២៣៥គ.ម សំណង់ស្ពានចាស់ ប្រព័ន្ធបង្ហូរទឹកដែលទ្រុឌទ្រោម និង កែលំអាដើម្បីឲ្យកាន់តែងាយស្រួលក្នុងការធ្វើដំណើរទៅផ្សារ សាលារៀន មណ្ឌលសុខភាព និងស្របតាមគោលនយោបាយ នៃការអភិវឌ្ឍប្រកបដោយចីរភាពដោយបង្ហិតតំបន់ជនបទនឹង ទីប្រជុំជន នៅតាមរាជធានី-ខេត្ត ព្រមទាំងបន្សាំទៅនឹងបម្រែបម្រួលអាកាសធាតុ។ មានការកែលំអាដោយប្រើបច្ចេកទេសថ្មី ដូចជាការជាំរុក្ខជាតិបៃតង តាមជម្រាលផ្លូវ រួមផ្សំជាមួយនឹងការ ប្រើសម្ភារៈក្នុងមូលដ្ឋាន ដើម្បីផ្តល់សុវត្ថិភាពជូនដល់អ្នកថ្មើជើង និងអ្នកជិះកង់ ព្រមទាំងលើកកម្ពស់សុវត្ថិភាពផ្លូវជនបទ។

Sub-Component A1- Rural Road Infrastructure (USD 56.20 million, of which AIIB financing: USD 49.60 million): This will include: (i) upgrading and climate proofing of about 235 kilometers of existing rural roads; (ii) adaptation of unstable bridges and collapsed drainage systems to improve access to markets, schools and health centers and sustain urban-rural linkages within the provinces as well as with the national capital and increase climate resilience; and (iii) greening of the embankments using bioengineered solutions and indigenous materials to accommodate safe walking and cycling and promote rural roads' safety

អ.២ ខ្មែរអនីអស្ពារអ សំរោរអ និខរសារម័យ៩នេះន មានចំនួនទឹកប្រាក់ ៧.៣លានដុល្លារ ក្នុងនោះកម្ចីពីធនាគារ AIIB ចំនួន ៦.៤លានដុល្លារ។ ផ្នែកទឹកស្អាត និងអនាម័យជនបទ រួមមាន៖ ការស្ពារស្រះសហគមន៍ចំនួន ៧៥ ដោយប្រើបច្ចេក ទេសសមស្របសម្រាប់ធ្វើជម្រាលស្រះទឹកឡើងវិញ។ ស្រះសហ គមន៍ដែលត្រូវសាងសង់ថ្មីចំនួន ៧៥ រួមទាំងផ្ដល់ជូននូវភិក្ខាទឹក ស្អាត ការសំអាត និងអនាម័យ។ គួរផែនទីដើម្បីកំណត់ ទីតាំងប្រើប្រាស់ទឹកស្អាតក្នុងភូមិ ដែលមានចម្ងាយពី ២៥០ម៉េត្រ ទៅ ៣៥០ម៉ែត្រ ដើម្បីសម្រាលបន្ទុកដល់ស្ត្រី និងកុមារ។ ជាពិសេស ដើម្បីលើកកម្ពស់ទឹកស្អាត ការសំអាត និងអនាម័យ យើងក៏មានការផ្សព្វផ្សាយនូវវិធានការការពារ ជំងឺកូវីត-១៩ តាមរយៈការលាងសម្អាតដៃឲ្យបានស្អាតល្អ ជូន ដល់ជនងាយរងគ្រោះនៅតំបន់ជនបទ ព្រមទាំងកៀងគរ ប្រជាពលរដ្ឋក្នុងសហគមន៍ឲ្យយល់ដឹងពីដំណើរការនៃការថៃទាំ និងការប្រើប្រាស់ ទឹកស្អាត ការសំអាត និងអនាម័យដែលជា ផ្នែកមួយនៃការទប់ស្កាត់នៃការរីករាលដាលនៃជំងឺកូវីដ-១៩ ជាបន្ទាន់។

Sub-Component A2 - Water Sanitation and Hygiene (USD 7.30 million of which AIIB financing: USD 6.40 million): This will include: (i) Restoring and climate proofing of about 75 community ponds with a strengthening of the embankments using bioengineered solutions; (ii) construction of 75 new community ponds and associated WASH facilities; (iii) mapping of safe water access points in the village within a 250 to 350 meters range from each house to reduce water duties allocated to women and children, (iv) promoting sanitation and hygiene, especially hand-washing practices to deliver basic CoVID-19 prevention measures to the vulnerable groups of the rural population; and (v) community mobilization for the design, operations and maintenance and raising community awareness on safe water use, sanitation and hygiene improvements as part of CoVID-19 primary emergency response

೨.ಆನ್ಲರ್ಕಾಟ್ಯಾಟಾಚ್ಚಾತ

យន្តការដោះស្រាយបណ្ដឹងត្រូវបានបង្កើតតាមខេត្តនីមួយៗ ដើម្បី ដោះស្រាយបណ្ដឹងតវ៉ាស្របតាមគោលនយោបាយកិច្ចការពារ សុវត្ថិភាពបរិស្ថាននិងសង្គមរបស់ជនាគារវិនិយោគហេដ្ឋារចនា សម្ព័ន្ធអាស៊ី។ ប្រជាពលរដ្ឋក្នុងសហគមន៍ អាចចូលមើលយន្តកា ដោះស្រាយបណ្ដឹង និងបង្ហាញជាកង្វល់នៃផលប៉ះពាល់នានាបាន តួយ៉ាងក្រុមជនងាយរងគ្រោះ ដែលមានស្ត្រី និងយុវជនជាដើម។ ក្នុងនោះ ការទទួលពាក្យបណ្ដឹងអាចធ្វើបានតាមរយៈការជួបផ្ទាល់ ការធ្វើលិខិតជាលាយលក្ខណ៍អក្សរនិងតាមរយៈទូរស័ព្ទឬ អ៊ីម៉ែល។ នីតិវិធីបណ្ដឹងតវ៉ា នឹងស្រាយបំភ្លឺឲ្យបានកាន់តែ ច្បាស់នៅក្នុងក្របខណ្ឌផែនការ គ្រប់គ្រងបរិស្ថាននិង សង្គមដែលមាន ៤ ដំណាក់កាលដូចជា៖

B. Grievance Redress Mechanism: A GRM has been established in each province in compliance with the AIIB ESS and as required in the Project ESMPF to avoid and address community concerns and assist the project to maximize environmental and social benefits. The GRM is accessible to diverse members of the

community, including vulnerable groups such as women and youth. Multiple points of entry, including in person meetings, written complaints, telephone conversations and e-mail are available. The GRM is fully explained and elaborated in the Project ESMPF and includes the following four stages:

ដំណាក់កាលទី១៖

គ្រួសារងេផលប៉ះពាល់អាចដាក់ពាក្យបណ្ដឹងឬប្ដឹងផ្ទាល់មាត់ ឬ ដាក់លិខិតជាលាយលក្ខណ៍អក្សរទៅកាន់មេកូមិនិងមេឃុំ។ អ្នកទទួលពាក្យបណ្ដឹងនឹងកត់ត្រាបញ្ជាក់ពីសេចក្ដី និង ដើមហេតុនៃពាក្យបណ្ដឹង។ ដោយឡែកបើស្ថិតក្នុង អំឡុង ពេល១៥ថ្ងៃ ម្ចាស់បណ្ដឹងមិនបានទទួលដំណឹងពី អ្នកទទួលពាក្យបណ្ដឹងឬមិនពេញចិត្តនឹងដំណោះស្រាយ នោះម្ចាស់បណ្ដឹងអាចនាំយកពាក្យបណ្ដឹងរបស់ខ្លួន ទៅការិយាល័យថាក់ស្រក។

Stage 1: An AP can present their complaints and grievances verbally or in writing to the village chief, commune chief. The receiving agent will be obliged to provide immediate written confirmation of receiving the complaint. If after 15 days the aggrieved AP does not hear from the village and commune chief, if s/he is not satisfied with the decision taken in the first stage, the complaint may be brought to the District Office.

ដំណាក់កាលទី២៖

ការិយាល័យស្រុកនឹងដោះស្រាយពាក្យបណ្ដឹងក្នុងរយៈពេល ១៥ ថ្ងៃ ជូនម្ចាស់បណ្ដឹង។ បើសិនជាបណ្ដឹងរបស់លោកអ្នក នៅតែមិនបានដោះស្រាយនៅដំណាក់កាលនេះទេ ការិយាល័យ ស្រុកនឹងបញ្ជូនពាក្យបណ្ដឹងទៅអនុគណៈកម្មការបណ្ដឹងតវ៉ា ខេត្ត ជាអ្នកដោះស្រាយបន្ត។

Stage 2: The District Office has 15 days within which to resolve the complaint to the satisfaction of all concerned. If the complaint cannot be solved at this stage, the District Office will bring the case to the Provincial Grievance Redress Committee (PGRC).

ដំណាក់កាលទី៣៖

អនុគណៈកម្មការបណ្ដឹងតាំខេត្ត នឹងជួបជាមួយម្ចាស់បណ្ដឹង ហើយដោះស្រាយបណ្ដឹង។ បន្ទាប់មកអនុគណៈកម្មការខេត្ត ស្នើឲ្យពិនិត្យឡើងវិញ និងវ៉ាស់វែងលំអិត តាមរយៈក្រុមការងារ ភូមិបាលស្រុក។ ក្នុងរយៈពេល ៣០ថ្ងៃ នៃការដាក់ពាក្យបណ្ដឹង អនុគណៈកម្មកាបណ្ដឹងតាំខេត្ត ត្រូវសម្រេចជាលាយលក្ខណ៍អក្សា រួចដាក់ជូនទៅសមាជិកអនុគណៈកម្មការខេត្ត ក៏ដូចក្រសួង អភិវឌ្ឍន៍ជនបទនិងគ្រួសារងេផលប៉ះពាល់ស្គាស់បណ្ដឹង។

Stage 3: The PGRC will meet with the aggrieved party to try to resolve the situation. The Committee may ask for a review of the detailed measurement survey by the DLMUPCC. Within 30 days of the submission of the grievance, the PGRC must make a written decision and submit copies to the PGRC members, the MRD/PMU and the AP(s)

ដំណាក់កាលទី៤៖

ប្រសិនបើពាក្យប្តឹងនៅមិនទាន់ដោះស្រាយពីអនុគណៈកម្ម ការបណ្តឹងតាំខេត្ត ឬ ម្ចាស់បណ្តឹងមិនពេញចិត្តនឹង ដំណោះ ស្រាយ ពួកគាត់អាចបន្តដាក់ពាក្យបណ្តឹងទៅកាន់ តុលាការខេត្ត ដែលនេះជា ដំណាក់កាលចុងក្រោយ នៃពាក្យបណ្តឹង។ តុលាការនឹងរៀបចំសេចក្តីសម្រេចជាលាយលក្ខណ៍អក្សរ និងដាក់ជូនមកក្រសួងអភិវឌ្ឍន៍ជនបទ/ អង្គភាពគ្រប់គ្រងគម្រោង មន្ទីរអភិវឌ្ឍន៍ជនបទ និងគ្រួសាររងផលប៉ះពាល់ស្វាស់បណ្តឹង។ បើភាគីណានៅតែមិនពេញចិត្ត ជាមួយនិងការកាត់ក្តីរបស់ តុលាការខេត្តពួកគាត់អាចឡើងទៅថ្នាក់លើបន្តទៀត។

Stage 4: If the aggrieved AP does not hear from the PGRC or is not satisfied, s/he can bring the case to Provincial Court. This is the final stage for adjudicating complaints. The Court will make a written decision and submit copies to the MRDI/PMU, PDRD and the APs). If any party is still unsatisfied with the Provincial Court judgment, he or she can bring the case to a higher-level court.

ប្រសិនបើលោកអ្នកមានមន្ទិល កង្វល់ ការបញ្ចេញមតិ ការព្រួយ បារម្ភ ឬបណ្ដឹងតាំទាក់ទងទៅនឹងហេតុផលប៉ះពាល់ជាអវិជ្ជមាន របស់គម្រោងទៅលើបរិស្ថាន ទ្រព្យសម្បត្តិ និងជនជាតិ ដើមភាគតិចតិចព្រមទាំងអំពើហិង្សាទាក់ទងនឹងយេនឌ័/ ការបៀតបៀនផ្លូវភេទនៃការអនុវត្តគម្រោង សូមមេត្តាទាក់ទងតាមរយៈ៖

If you have any complaints relating to the negative impacts of this Project on your environment, property/assets, and indigenous peoples, as well as gender-based violence/sexual harassment, please contact via

មន្ត្រីទទួលបណ្តឹងថ្នាក់មូលដ្ឋានៈ
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អង្គភាពគ្រប់គ្រងគម្រោង PMU:

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Facebook:https://www.facebook.com/National-Restoration-of-Rural-Productive-Capacity-Project-103071342356669/

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Annex 12: Environmental and Social Code of Practice/EMP

Potential impacts and issues	Nature of Impacts	Significance ¹	Duration ²	Mitigation measures and/or safeguards	Costs	Who is implementing	Who is supervising
Design and Pre-	-construction						
The subproject is impacted by future climate change	Higher and more intensive rainfall will result in increased risk of flooding and damage of road infrastructure. Increased temperatures may lead to damage of DBST and RC road surfaces.	D3	Long-term	Road surfaces will be designed with higher elevations in flood plains to reduce the risk of road submergence. Alternative designs for DBST and RC roads will incorporate all relevant recommendations, specifications and guidelines to ensure satisfactory quality.	Included in the subproject design cost	Design consultant	Local authorities- village/commune/ district, PIU and PMU
Grievance Redress Mechanism (GRM) not established.	Local authority through its existing commune/Sangkat complaint mechanism with complaints box in commune office. MRD/EA scheduled to train PIU and confirm that GRM us functioning for each subproject.	D1	Short-term	Immediate action by commune council for any complaint regarding road or pond infrastructure construction.	Included in the subproject design cost	Affected persons and/or voluntary donator for infrastructure subproject	Local authorities- village/commune/ district, PIU and PMU
Incorporation of generic ESMP into bidding and contract documents	Environmental and social measures identified in the ESMP need to be legally binding so that they will be effectively implemented	D3	From bidding and for duration of contract.	Contract documents: Inclusion of the ESMP in the bidding documents and requirement for preparation of Contractors Environment and Social Management Plan (CESMP) comprising the special conditions of contract for the protection of soil, water & air resources and compliance with social safeguard requirements.	Included in the subproject contract cost	Design consultants/EAs & contractors	Local authorities- village/commune/di strict, PIU and PMU
Identification of roadside trees that need to be removed	Fruit trees and other commercial timbers usually planting/growing along the roadsides either privately or commune owned.	D2	Medium term	Tree clearing should be avoided as much as possible, and if unavoidable, the trees that are removed will be replaced by replanting new roadside trees. Replacement tree planting costs will be included in the design cost.	Included in the subproject design cost	Design consultant & PMU Safeguard Specialists	Local authorities- village/commune/di strict, PIU and PMU

¹ The classifications by degree of significance are defined as follows: (i) D1: no impact from the subproject; (ii) D2: small impact with low probability of occurrence and low magnitude of any impact occurring; (iii) D3: moderate impact and probability of occurrence; (iv) D4: major impact with high probability of occurrence. (+) Beneficial.

² Short term: < 1 year; Medium term: 1 to 3 years; Long term: > 3 years.

Potential impacts and issues	impacts and Nature of Impacts		Duration ²	Mitigation measures and/or safeguards	Costs	Who is implementing	Who is supervising	
				 Consulting communities and commune authorities during subproject design to raise public awareness. 				
Need for removal of natural trees in reserved area for borrow pit	Trees growing at or close to the designated borrow pit	D2	Medium term	 Locate alternative site for borrow pit area to avoid any negative impact on livelihood and trees Inclusion of tree replacement planting in the subproject design. 	Included in the subproject design cost	Contractor PMU Safeguard Specialists	Local authorities- village/commune/ district, PIU and PMU	
Potential loss of agricultural land for borrow pits	icultural land production resulting in		Medium term • Identify alternative site for borrow pit areas where there will be no negative impact on livelihood and protected areas. • Inclusion of replacement for damage caused during construction.		Included in the subproject cost	Contractor PMU Safeguard Specialists	Local authorities- village/commune/ district, PIU and PMU	
Presence of landmines and UXO	The subproject civil works will take place in areas that are already well trafficked there is unlikely to be any significant landmines/UXO risk. The borrow pit site is unknown yet and it could be impacted by landmines/UXO if present in that area	D3	Medium term	Subprojects will rehabilitate on the existing roads without widening. Nevertheless, risks remain since there may be deep seated mines that could be exploded by heavy construction equipment, for instance in PLN and KKG. Hence consultative meetings with local communities will be conducted to establish clearly whether there are risks of landmines or UXO. Unsafe areas will be cleared before subproject implementation.	Included in the subproject cost	Contractor PMU Safeguard Specialists	Local authorities- village/commune/ district, PIU and PMU	

Potential impacts and issues	Nature of Impacts	Significance ¹	Duration ²	Mitigation measures and/or safeguards	Costs	Who is implementing	Who is supervising
Need for resettlement/ land acquisition	Additional land area may be required for road widening.	D3	Long Term	 At least two meaningful public consultation meetings will be conducted at each site with full participation of all APs including women, and also IPs for sites where they are residing. Voluntary donations of land and trees within the RoW will be requested from APs. Measures will be taken to ensure that no vulnerable households are impacted by the subprojects. Other measures will be documented in the Detailed Resettlement Plan when it is prepared. 	Included in the subproject cost	Contractor PMU Safeguard Specialists and GDR/IRC	Local authorities- village/commune/ district, PIU and PMU
Construction Ph	nase						
Air pollution, land and water contamination, and traffic & access problems	Impacts on local communities through reduction in air quality, impact on water supplies and risks associated with increased traffic density.	D2	Short-term	 Piles of aggregates at sites should be used/or removed promptly, or covered and placed in non-traffic areas DBST materials should be stored well away from settlements, and cultural sites (e.g., schools, hospitals), and ecological receptors. Bitumen production and handling areas should be isolated. Contractors must be well trained and experienced with the production, handling, and application of bitumen. All spills should be cleaned immediately and handled as per hazardous waste management plan, and according to Government regulations. Bitumen should only be spread on designated road-beds, not on other land, near or in any surface waters, or near any human activities. Bitumen should not be used as a fuel. 	Included in the program cost	Contractor PMU Safeguard Specialists	Local authorities- village/commune/ district, PIU and PMU

Potential impacts and issues	Nature of Impacts	Significance ¹	Duration ²	Mitigation measures and/or safeguards	Costs	Who is implementing	Who is supervising
Dust generation	Dust caused by the transportation of construction materials and goods (contractors and/or commuters/passengers/ drivers and operators)	D2	Short-term	 Spray water at least twice a day on unpaved areas, haul roads and exposed dust-prone stockpiles. Increase frequency of water spraying during windy conditions. During removal of existing pavement and during backfilling, conduct water spraying to suppress dust. Control vehicle speed to less than 30 km/h in unpaved areas. Post a notice on the construction works and display a speed limit sign in these areas. Trucks carrying dry construction materials such as earth; aggregate will be covered with tarpaulins or other suitable cover. 	Included in the subproject cost	Contractor PMU Safeguard Specialists	Local authorities- village/commune/ district, PIU and PMU
Noise and vibration	Noise caused by the concentration of machinery working in one area, plus haulage vehicles, can cause a range of impacts from nuisance to health problems. Noise near schools, health centres, and pagoda can disrupt services.	D2	Short-term	 Construction after 6pm within 300m of residences shall be strictly prohibited. During daytime construction, the contractor will ensure that temporary antinoise barriers are installed to shield sensitive receptors (if any) within 50m of the construction site. 	Included in the subproject cost	Contractor PMU Safeguard Specialists	Local authorities- village/commune/ district, PIU and PMU secretariat
Generation of solid and liquid waste	Solid wastes may be caused mainly from/by camp sites, kitchen, human waste, and debris of construction materials.	D2	Short-term	 Manage general solid and liquid waste from construction in line with Government regulations, and cover collection, handling, transport, recycling, and disposal of waste created from construction activities and work force. Make clear arrangements for storage and transportation of all hazardous and non-hazardous waste to an authorized and approved disposal point (approved by Provincial Department of Environment). Store all solid waste in containers with lids, more than 25m from all surface water, water supplies, and cultural and ecological sensitive receptors. Prohibit burning of waste at all times; Provide all vehicles/drivers with plastic bags for waste collection and prevent any 			

Potential impacts and issues	Nature of Impacts	Significance ¹	Duration ²	Mitigation measures and/or safeguards	Costs	Who is implementing	Who is supervising
				unauthorized waste disposal with particular attention paid to prevention of waste entering water ways including drainage ditches • A schedule of solid and liquid waste pickup and disposal must be established and followed that ensures the construction site is as clean as possible. • All spills must be cleaned up completely with all contaminated soil removed.			
Traffic management	Traffic congestion occurs during civil work implementation such as materials stockpiling, reinforcement and concrete casting activities.	D2	Short-term	The contractor is required to formulate a Traffic Management Plan that includes the following: Orientation for their drivers or equipment operators to comply with the required speed limit. Driving at low speeds, especially in populated areas-market, school, hospital. Keeping the roadway or bypass accessible to commuters to avoid traffic jams and follow lance. Parking at designated areas. The contractor/sub-contractor should employ flag persons to manage the traffic and closely coordinate with local authorities for traffic management. Providing traffic sign at construction sites.	Included in the subprojec t cost	Contractor PMU Safeguard Specialists	Local authorities- village/commune / district, PIU and PMU
Community Environmental Health and Safety (EHS)	Causing by construction plant and equipment operations during civil work implementations	D2	Short-term	The contractor should prepare a Community Environmental Health and Safety Plan (CEHSP) in consultation with affected communities and local authorities/ that includes: Restricting access to the construction site, barricades, night lighting and signage on open trenches and any excavation areas. Installing traffic/warning signs like "safety first, under construction" at the construction area.	Included in the subprojec t cost	Contractor PMU Safeguards Specialist	Local authorities- village/commune / district, PIU and PMU

Potential impacts and issues	Nature of Impacts	Significance ¹	Duration ²	Mitigation measures and/or safeguards	Costs	Who is implementing	Who is supervising
				- Keeping the roadway or bypass accessible to commuters to avoid traffic jam/congestion - Parking only in designated areas Detour road should be provided that is accessible to commuters. • Workers need to be aware of the following general rules: (i) no alcohol/drugs on-site; (ii) prevent excessive noise; (iii) no illegal activities such as, but not limited to gambling, and hunting farm animals in the area; (iv) trespassing on private/commercial properties adjoining the site is forbidden; and (v) no littering			
Occupational Environmental Health and Safety (OEHS)	Staff and workers impacted by occupational environmental health and safety during the construction of civil works	D2	Short-term	The occupational safety plan should have provisions on (i) providing PPE like hard hats, safety gloves, ear mufflers to all workers; (ii) providing occupational health and safety training to all workers (i.e. first aid measures, prevention of malaria, diarrhea, HIV/AIDS); A trained first aid personnel and health facility should be provided on site and in camp site. Potable water and sanitary facilities provided to workers and staff. The contractor/ subcontractor should incorporate on the health and safety plan the education of workers and staff about sexually transmitted disease (if any).	Included in the subprojec t cost	Contractor PMU Safeguard Specialist	Local authorities- village/commune / district, PIU and PMU
Local employment generation	Contractor may import workers from outside during the construction	(+)	Short-term	The contractor/subcontractor should be encouraged to employ from unskilled labor from local villages/communes including woman.	Included in subprojec t cost	Contractor PMU Safeguard Specialist	Local authorities- village/commune / district, PIU and PMU
Implementation of Construction Workers and Camp	Contamination of water, soil, waste production and social issues	D2	Short term	If a construction workers camp is required, the contractor will set out a management plan which includes: A map showing the camp lay out, welfare facilities & first aid station.	Included in the subprojec t cost	Contractor/ subcontractors 'Social and	Local authorities- village/commune / district, PIU and PMU

Potential impacts and issues	Nature of Impacts	Significance ¹	Duration ²	Mitigation measures and/or safeguards	Costs	Who is implementing	Who is supervising
				 Accommodation facilities including separate toilets for male and female workers, adequate drainage to prevent flooding, security including a no weapons policy and waste disposal areas. Pit latrines to be located at least 200m from surface waters, and in areas of suitable soil profiles and above the groundwater levels A clean-out or infill schedule for pit latrines must be established and implemented to ensure working latrines are available at all times. Providing firefighting equipment will be provided in all camps and will have adequate signage and prescribed testing intervals. Plan of how camp areas will be restored to original condition after construction camp is not required, the contractor will not require a Management Plan but will: Provide adequate waste disposal facilities including garbage cans for workers. Provide welfare facilities including water for washing, drinking and include facilities for male and female workers. Provide toilets for male and female construction workers with a cleaning schedule. The contractor will give priority to local labour force and retain evidence of how local labour recruitment efforts were undertaken. The contractor will ensure training is delivered to construction workers on the following and the contractor will provide a training schedule: 		Environmental Safeguards	

Potential impacts and issues	Nature of Impacts	Significance ¹	Duration ²	Mitigation measures and/or safeguards	Costs	Who is implementing	Who is supervising
				 HIV Aids education awareness Cambodian laws for imported labour regarding hunting, fishing and traffic rules GRM - how to deal with affected people who make a complaint to a worker Occupational Health and Safety and Emergency Procedures. Prevention of CoVID-19 pandemic; Health and Safety 			
Gender based violence	Unsafe workplace environment due to offensive, abusive or violent behaviour	D2	Short-term	 The contractor will be required to maintain a safe and secure site environment with zero tolerance of gender based violence (GBV), sexual exploitation and abuse (SEA) and sexual harassment (SH) by ensuring: People treat each other with respect and do not discriminate against specific groups such as women, gays, people with disabilities, migrant workers or children. There is zero tolerance of sexual harassment, which includes unwelcome sexual advances, requests for sexual favours and other unwanted verbal or physical conduct of a sexual nature including individual under the age of 18. There is respectful engagement with the local community and/or APs without intimidation, threats and coercive behaviour. The possession of drugs and alcohol is prohibited while workers are on duty and ensuring that all workers return to labour camps no later than 22.00 hrs. All workers both male and female are aware of their rights and of the GRM that can be used for reporting any violations. 	Included in the subproject cost	Contractor/ subcontractors' Social and Environmental Safeguards	Local authorities- village/commune/ district, PIU and PMU

Potential impacts and issues	Nature of Impacts	Significance ¹	Duration ²	Mitigation measures and/or safeguards	Costs	Who is implementing	Who is supervising
CoVID-19 pandemic	Worldwide and nationwide	D4	Long-term	 The contractor will provide safe, suitable and comfortable accommodation, kitchen, dining and sanitary facilities (toilet and bath); with an ample supply of clean water and the bathrooms have liquid soap provided for hand washing. First aid supplies and PPE will be provided for workers including face masks. Camp surroundings will be kept clean to prevent the spread of other vermin and insect vectors of disease. A trained H & S officer will be designated by the contractor to ensure the proper implementation of the environment, health and safety programs and induction and training of the workforce during the construction phase. For security and to maintain order in the camp and to avoid social conflicts with the local residents, camp rules will be strictly enforced including a nighttime curfew. The contractors H&S plans will be updated to reflect the risk mitigation measures in respect of CoVID-19 and these need to be reviewed by Environment Safeguard Specialist to provide recommendations to the PMU/Contractor (H & S Officer) and to monitor the implementation of these H&S plans. Special precautions will be included to provide for enhanced cleanliness on site for the workers and ensuring that overcrowding of dormitories and canteen facilities are avoided to enable adequate social distancing and regularly disinfected. The hiring of local unskilled labor from within the villages will be maximized to avoid the importation of laborers from other areas, and for skilled workers who 			

Potential impacts and issues	Nature of Impacts	Significance ¹	Duration ²	Mitigation measures and/or safeguards	Costs	Who is implementing	Who is supervising
				are not from the area they should avoid close interaction with residents in the villages. • All persons who are working on the construction site will be advised to immediately report any symptoms of CoVID-19 to the site manager/H&S Officer immediately and make arrangements to self-isolate to avoid the risk of spreading infection. • The H&S Officer at the construction site will be equipped with a digital thermometer to enable them to regularly check the temperatures of anyone who shows symptoms.			
Operation and I	maintenance						
Road maintenance (after newly concrete casting of RC roads)	The vehicles (all types/kinds) will traverse on the reinforced concrete (RC) road after newly/immediately concrete casting.	D3	Short-term	Pouring water onto RC road/and use the materials absorbing water to cover and maintain humidity for at least one week. Use concrete rings/concrete posts to prevent/barricade the vehicles/truck traversing through RC roads (at least for 21 days after concrete casting). For heavy trucks will allow to use after 28 days' concrete casting. Common cars will allow to use RC road after 21 days of concrete casting. For motorbikes (without trailers) are allowed to use the RC road after concrete casting few days (i.e. 2 or 3 days)	Included in subproject cost	Contractor PMU Safeguard Specialist	Local authorities- village/commune/ district, PIU and PMU
Road safety	Regular commuters/ passengers and drivers traversing along the road lines	D2	Short-term	 Providing sufficient road signage, warning ahead of road construction and upgrading Provides flag persons to manage the traffic during construction 	Included in subproject cost	Contractor PMU Safeguard Specialist	Local authorities- village/commune/ district, PIU and PMU
Traffic accident	Good roads/smooth roads the drivers, commuters/ passengers/operators will drive faster, especially the drink driving/ drunk drivers!	D3	Long term	 Provide traffic sign board at corner or curve road, especially at school, hospital, and pagoda/mosque/church market areas. Road safety device/furniture including traffic sign board (especially at corner or 	Included in subproject cost	Local authorities- village/commune/ district, PIU and PMU	Local authorities- village/commune/ district, PIU and PMU

Potential impacts and issues	Nature of Impacts	Significance ¹	Duration ²			Who is implementing	Who is supervising
				curve road and school, hospital and market centers) and speed bump (for reducing speed, especially at school, hospital, and pagoda/mosque/church market areas). • Public awareness and campaign on traffic sign and national traffic regulation to educate communities to get understanding on the traffic thus the traffic accident will be reduced or avoided.			

Annex 13: Environmental and Social Monitoring Plan

The Environmental and Social Monitoring Plan will be used by the primary stakeholders - local authorities/PIU/PMU for monitoring the application of the ESCoP.

What will be monitoring	Place for monitoring	How to monitor	When monitoring will be done	Who will be responsible for monitoring?
Dust	200-meter radius from construction site/road line	Auditory observation; feedback from villagers living along the proposed road line	Daily observation	Local authorities- village/commune/di strict, PIU and PMU
Noise and vibrations	200-meter radius from construction site/road line	Auditory observation; monthly reporting	Daily observation	Local authorities- village/commune/di strict, PIU and PMU
Solid waste	Road construction site; MRF used by contractor	T I MODINIV REDOMING ON WASTE I DAILY ODSERVATION		Local authorities- village/commune/di strict, PIU and PMU
Sanitation	Road construction site	Visual observation; monthly reporting	Prior to start of construction; daily observations	Local authorities- village/commune/di strict, PIU and PMU
Safety and occupational health	Road construction site	Visual observation; consultation with district and MRD/EA monthly reporting	Daily	Local authorities- village/commune/di strict, PIU and PMU
Traffic management	Road construction site and roads within the vicinity	Visual observation; consultation with districts and MRD/EA; monthly reporting	Daily	Local authorities- village/commune/di strict, PIU and PMU
Road maintenance (newly concrete casting)	Road construction site	Visual observation; reports from local authorities; beneficiaries	Daily, after concrete casting for the period of 21 day and 28 days for heavy trucks	Local authorities- village/commune/di strict, PIU and PMU
CoVID-19-pandemic	Road construction site/civil works implementation	Temperature check and testing (if any), using infrared thermometer	Daily Worked day at site	Local authorities- village/commune/di strict, PIU and PMU

Environmental and Social Monitoring Checklist						
Contract Package:Inspection Date:		porter's sition	s Name	: :		
Environmental Code of Practice (Mitigating Measures)	Com	pliance	Status	Remarks/ Reasons for	Recommendation	Deadline
Environmental code of Fractice (midgating measures)	Yes	No	Partially	Partial or Non- Compliance	S	Deadillie
Dust Control						
Storage areas of construction materials such as sand, gravel, cement, etc., have provisions that prevent them from being blown away towards sensitive receptors?						
Trucks transporting construction materials (i.e. sand, soil, cement, gravel, etc.) are tightly covered?						
Construction vehicles have speed limits (typically 20 km/hour or less) along areas where sensitive receptors are located.						
Noise Levels		•			•	
Prior notification to the community/local authorities on construction schedule?						
Noisy construction activities are avoided in the vicinity of sensitive receivers?						
Construction traffic routes are defined in cooperation with local communities and traffic police?						
Solid Waste			• 		•	
Garbage bins and temporary storage facilities for construction wastes, domestic solid wastes and segregated wastes are provided within the project site/subproject site?						

Environmental Code of Practice (Mitigating Macaurae)	Com	pliance	Status	Remarks/ Reasons for	Recommendation	Deadline
Environmental Code of Practice (Mitigating Measures)	Yes	No	Partially	Partial or Non- Compliance	s	Deadine
Regular collection and disposal of wastes (by contractor/subcontractor or authorized third party) to sites approved by local authorities? and/or subnational levels?						
Wastes are not dumped into watercourses, agricultural land and surrounding areas?						
Traffic Management and Local Access		1				
Signs advising that construction is in progress are provided, particularly where the alignment crosses existing roads and where construction related-facilities are located?						
Flag persons are employed to regulate traffic especially in potentially hazardous areas.						
Traffic advisory signs (to minimize traffic build-up/populated areas) are posted in coordination with local authorities? and/or subnational levels?						
Construction activities and schedules are coordinated in advance with local authorities, community representatives/beneficiaries, businesses, schools?						
Existing access routes are maintained (whenever feasible)?						
Provision of alternative access and/or parking when impacts to principal access routes and parking areas cannot be avoided?						
Adequate informational and directional signage to improve alternative access function						
Occupational Health and Safety						

Compliance Status			Remarks/ Reasons for	Recommendation	
Yes	No	Partially	Partial or Non- Compliance	S	Deadline
	Yes	Yes No	Yes No Partially	Yes No Partially Partial or Non- Compliance	Yes No Partially Partial or Non- Compliance s

Environmental Code of Practice (Mitigating Measures)	Compliance Status			Remarks/ Reasons for	Recommendation	Deadline
	Yes	No	Partially	Partial or Non- Compliance	s	Deadine
Signage are installed at the periphery of the construction site to warn and direct traffic and pedestrians?						
Safe passageways for pedestrians crossing the construction site?						
Appropriate safety barriers and warning signs are installed in areas that pose safety risks such as open excavations, drainages, etc.						
Ready construction site						
Restoration of the area of construction sites and camps when the construction works are completed						
Employment (Unskilled labour)						
At least 25% of unskilled worker has to be employed as women.						
Equal pay for equal works.						
No child labour used.						