

Safeguards Due Diligence Report

January 2020

**CAM: Integrated Urban Environmental Management
in the Tonle Sap Basin Project**

**Pursat Drainage and Wastewater Treatment Plant
Subproject**

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**RESULTS OF SITE ASSESSMENT
FOR IUEMTSB (TS1) PROJECT
ON**

The identification of sections free from Resettlement

IR impacts for subproject CW-05

22 January 2020

To expedite the Pursat Town Drainage after signing the contract on 31 December 2019 for subproject CW-05 with the Kiri Dangrek Contractor VJ. with No.203 Research Institute of Nuclear Industry. Pursat Drainage needs to be selected the priority section/segment with no resettlement impact. All stakeholders are to be invited participating for site visit, consisting from PMU/PIU, GDR, ADB, PMIS, PSRC and Local Authority agreed to conduct such field work assessment to identify the sections free from IR impact to make way for civil work of Pursat Urban Drainage System. The team was also attended the meeting at Pursat PIU Office. The main aim of the meeting and site visit is to be selected the priority sections without any Resettlement impact and it was reached an agreement to have two colors as follow;

- The red color is the segments of drainage pipelines with Resettlement Impact of 21 Affected Households as described in table attached.
- The yellow color is the segment of drainage pipelines with impact to vendors who are doing their business on the roadway.

These all two different categories identified during the field assessment are the proposed options for GDR to review and comments and then further to submit to ADB for No Objection to start civil works for sections free of IR impacts. The participants attended the consultation meeting who are involved with the proposed project such as:

- Project Management Unit (PMU)
- Resettlement consultant of the Asian Development Bank (ADB)
- Project Implementation Unit (PIU)
- Provincial Resettlement Sub-Committee (PRSC)
- Provincial Department of Public Works and Transport (PDPWT)
- Deputy Chief of Pursat Municipality
- Project Management and Implementation Support Consultant (PMIS)
- Contractor

Arrangement of the meeting was discussed and identified through Project management Unit, PIU, Contractor, Municipal Authority. The detail activities for the meeting and List of meeting participants are enclosed in this report.

1. Mr. Pou Manith from PMU introduced the scope of Project

The meeting starts with an opening speech made by the Project Management Unit (PMU) with the warmest welcome for all participants. The meeting was informed that this is the first subproject in the Pursat Town is the storm urban drainage need to be improved. The Pursat drainage subproject consists of two components, drainage/sewerage and wastewater treatment plant (WWTP). The contractor has submitted formal letter to project manager/PMU for their work commencement on 22 January 2020 with construction schedule. So avoid any issues as stated in the detailed resettlement plan (DRP) in the contract, we are agreed joining the site visit to identify the specific location needing compensation to AH by following the list of RP.

2. Mr. Bung Tainglay, PIU Member and Vice Chief of Pursat Municipality

In respond to the open remark, the voice chief of Pursat municipality would like to thank the team who are always has good collaboration with the local authority to bring development to the town. He has also asked to clarify the construction period for construction activities. To answer the question, Mr. **Srey Socheat**, Deputy Team Leader of PMIS Consultant said that refer to the Contract Agreement, this project will take one and half years, starting from 22 January 2020. Mr. **Bung Tainglay** proposed to set up inauguration to inform the purpose of the project implementation to all local authorities and affected persons (APs) for understanding and participating with the project. The team replied the date official inauguration will be informed after PMU/MPWT confirmed.

3. Mr. Srey Socheat, Deputy Team Leader of PMIS

He has explained to the team that there are 2 subprojects in Pursat Town, drainage and landfill. The landfill is not awarded the contract yet even though contractor has been selected. So drainage is the first subproject already signed since 31 December 2019 and the Contractor are submitting their documents consecutively for comments and approval. The one important is the Contractor's work plan that we are joining the site visit this time to identify the drainage pipeline location are not be compensated. GDR needs their time about 3 months to make agreement with AHs and compensation at the affected area as indicated on mapping attached. He has also mentioned that the drainage will face difficulty for construction work during the raining period. In addition, the Contractor needs to comply with the contractual conditions as described in the Contractor Environment Management Plan (CEMP) and submit to PMIS/PMU for approval before commencing any works. UXO will need to be cleared as well as get the confirmation certificate before starting any construction activities. For settlement plan and any areas with major resettlement impact, the civil work must not be started unless APs gets full compensation with clearance confirmation from IRC/ADB. However, the Contractor can start the work only on the section with no resettlement impact at all as per approval from IRC and Development partner.

4. Mr. Sophy Ea, Resettlement Consultant of the ADB

He raised to the meeting that the purpose for this meeting and site visit is to split the site in to impact and no impact sections so as civil works can commence on sections free of IR impacts. He added that properties or assets affected by the project will need to be compensated in accordance with the entitlement matrix of the approved DRP. However, if sections free of IR impacts are identified, the Contractor can start construction works once all parties satisfied and agreed with the report which will be produced by PMIS, Mr. Socheat, after this field visit. For sections with major IR impact, the Contractor must wait until compensations are fully paid by IRC for all affected assets. He also advised that the Contractor has to prepare detail work plan for sections around existing market, where mobile vendors are located, submit to MPWT/PMIS and discuss with Pursat Municipality before commencement of the section to avoid losing their business income. Group discussion may be needed if location in the new private developed market will be provided for their relocation.

5. Conclusion

After the meeting is completed, all participants went the field to conduct the filed assessment to project area of the urban storm drainage subproject. The team had identified and agreed on section for about 17,500 meters (or about 94%) of the total length of 18,478 meters for main drain free from IR impacts, which could confirm to start the civil work. The team has concluded and agreed not to start civil work for section IR impact.

Phnom Penh, 24 January 2020



Field note by: Mr. Sery Socheat
Deputy Team Leader, PMIS

List of attendant

Date: 22/01/2020

Project Name: INTERGATED URBAN ENVIROMENTAL MANAGEEMENT IN THE TONLE SAP PROJECT

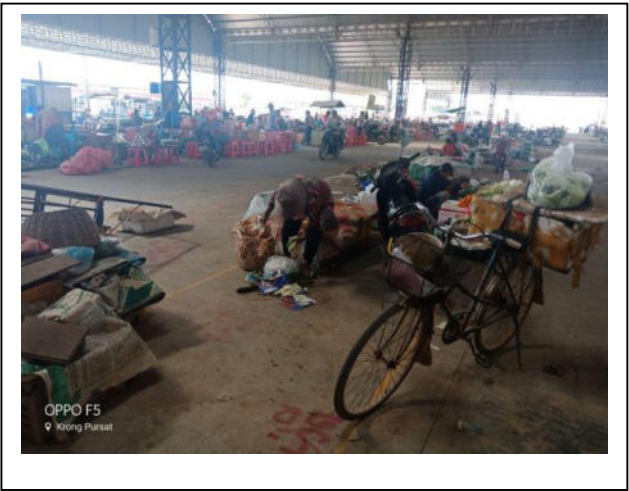
Contract No.: PMU/MPWT/ IUEMTSBP/ICB/CW05

No.	Name	Sex	Position	Organization	Phone/Email	Signature
1	Pou Manith	M	Deputy Director	MPWT	012 803 203	[Signature]
2	Sy Vutty	M	DPWT 1	PURSAT	012986267	[Signature]
3	Phim Natin	M	— v —	— — —	012679933	[Signature]
4	Dang Rada	M	Chief officer	DOE P-S	012496893	[Signature]
5	KANG KIM CHHUN	M	Chief officer	Pursat DPWT	012262100	[Signature]
6	Reth Rin	M	foremen	Kiri Dangrek	092 49 62 42	[Signature]
7	Chroeng Sron	M	foremen	Kiri Dangrek	012 28 38 57	[Signature]
8	Hun Visal	M	Site Engineer	Kiri Dangrek	011 77 25 85	[Signature]
9	Sam Sey	M	P-M	— + —	061 95 77 22.	[Signature]
10	Srey Socheat	M	DTL	PMIS	077485858	[Signature]
11	Sophy Ea	M	ADB social Safeguard		011 61 77 66	[Signature]
12	ហ៊ុន ឈីន ធីន	ប្រុស	អគ្គនាយកដ្ឋាន	ក្រសួងបរិស្ថាន	012392474	[Signature]
13	Yorn KimSia	M	chief officer	Pursat Krong	092594344	[Signature]
14						
15						
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Site Meeting and Site Visit 22 January 2020



Pursat New Market Area



Full overview of impacts and affected households

No	Name	Pavement (m ²)	Garage (m ²)	Lean concrete (m ²)	Barbed wire fence (m)	Zinc/Iron fence (m)	Wooden bridge (m ²)	Wooden stairs (m ²)	Spirit house	Extension roof (m ²)	Stall for small business (m ²)	House (zinc roof and wall) (m ²)	Concrete gate (m)	Mango tree	Ferionella tree	Jackfruit tree	Jujube tree	Papaya tree	Banana tree	Custard apple tree	Pring tree	Other tree
1	Bun Heng													1	1							
2	Nop Neang																					1
3	Khieve Eng	1.00																				
4	Chan Chamroeun		2.25	3.60																		
5	Hing Chhun	1.80												1								1
6	Tuon Phy				8.00											2						
7	Pen Lang					17.40																
8	Lang Samphorn																					1
9	Nov San						27.00															
10	Jun Pov							0.60														
11	Chin Chuon																1					
12	Phouk Kim				12.60				1													
13	Sout Viet							0.75														
14	Cheav Him							0.70		4.00												
15	Thach Tin										24.00	18.00						2				
16	Cheav Him			23.10	22.30	12.00			1				0.16			3		3	1	1		
17	Cheav Pey				10.30																1	1
18	Ban Yam				48.00																	
19	Pov Nath				28.00																	
20	Beth Bit						9.00															
21	Sout Viet										10.10							1				
TOTAL		2.80	2,25	26.70	129.20	19.40	36.00	2.05	2.00	4.00	34.10	18.00	0.16	2	1	5	1	6	1	1	1	4

Affected Households and Vendors Location Map



Legend:

- 21 Affect Households (AH) Location need to be compensated by GDR
- Vendors on the road around Existing Market area need to be moved to New Market
- New Market
- Existing Market