PROJECT INFORMATION SHEET

PIP No:

794

(To be allocated by MOP)

PART A: BASIC PROJECT INFORMATION

(Must be completed in all cases)

1. PROJECT NAME: Construction of Road Section from Korn Kriel (NR 58) to Tuek Kraham (NR92)length 196

Km Phase II

2. PROJECT DATES:

PROJECT START: 1/1/2020
ESTIMATED COMPLETION: 3/31/2023
3. TOTAL PROJECT COST: \$147,000,000

4. RESPONSIBLE MINISTRY: Ministry of Public Works & Transport

RESPONSIBLE UNIT: General Department of Public Works

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5. PROJECT STATUS: Deleted

DETAILED PROJECT INFORMATION

6. TYPE OF PROJECT: Investment project

7. SOURCE OF PROJECT FUNDING: Concessional Loan

8. THE POLICY AREA OF THE PENTAGON STRATEGY PHASE I THAT THIS PROJECT FALLS UNDER:V

Side 4. Strengthening of Social Protection System and Food System

9. THE CONTRIBUTION OF THE PROJECT TO ACHIEVE THE ABOVE POLICY:

Construct the physical infrastructure to the isolated area of Oddar Meanchey Province and Preah Vihear Province, promoting the development of border economy of Cambodia.

10. SUPPORT TO CAMBODIA INDUSTRIAL DEVELOPEMENT POLICY:

Does this Project support to the implementation of the Cambodia Industrial Development Policy?

No

11. SECTOR:

Transport Roads

12. PROJECT LOCATION: (Describe the location of the project and its components.)

Preah Vihear,

- 13. PROJECT OBJECTIVE: (Describe the major purpose of the project.)
 - 1. Improve the travel condition for residents along the route, promote the border area trading and tourism;
 - 2. Promote the economic development along the route and reduce the poverty;
 - 3. Strengthen the communication between border area and inland area of Cambodia, of great importance for improving the border traffic and promoting the development of border economy of Cambodia.
 - 4. Accelerate the traffic transit among the north border area in Oddar Meanchey Province and Preah Vihear Province and make the traffic network in Cambodia more perfect by adding a high grade road along Cambodia-Thailand border.
- 14. PROJECT DESCRIPTION: (Provide a description of the project and all its components.)

The total length of Road Section from Korn Kriel (NR 58) to Tuek Kraham (NR92) is 196km. The design criteria for the road is based on highway Class \Box with a design speed of 60km/h, the top width of the subgrade is 12m and arranged as: 2×3.5 m carriageway $+2\times1.5$ m hard shoulder $+2\times1.0$ m earth shoulder =12m. DBST is adopted for the surface course.

The bridge width will be 10m. To satisfy the requirements of concentrate precasting and convinient transportation, prestressed concrete hollow slabs are adopted for the superstructure of bridges. Column piers, column or U-shaped abutments are adopted for the substructure. Pile foundations are mainly adopted for the substructure.

15. PROJECT JUSTIFICATION: (Give reasons why this particular project is considered worthwhile.)

The proposed project connects National Road No.58, National Road No.68, National Road No.67, National Road No.62 and planning National Road No.92 in sequence, it can change the original linear traffic into network traffic thus dramatically improves the traffic capacity of border area.

The main objective of this project is a border road along Cambodia-Thailand border. Acting as a border highway and a trans-provincial national road, the completion of this project will integrate the northern border of Cambodia and dramatically improve the traffic capacity of border area. The proposed project connects many border trade towns and famous tourist destinations. After completion, the project will play an important role in improving tourism condition and enhancing economic development of the border area

Meanwhile, the construction of the project can promote the mutual communication and economic and trade cooperation among countries in the Great Mekong Region, enhance the peaceful development of those countries, and ensure regional safety and stability.

16. BENIFITS: (Who will benefit, directly and indirectly, from the project?)

The people who live in this region. The national road network of Cambodia and the urban infrastructure of project region.

17. FEASIBILITY STUDY

Is a Feasibility Study for the project required?

If YES, has it been carried out?

Is being prepared

Yes

18. SOCIAL & ENVIRONMENT IMPACT: (Briefly describe the effects of the project, if any, on the people and the surrounding environment. Will the project assist in alleviating poverty?)

The Social & Environment Impact Report is being prepared. A certain quantity of house demolishing and land acquisition shall be conducted during construction. However, the completion of this project will exert positive influence on land utilization of this region, giving a strong support to the development of this region. Corresponding measures against adverse environmental impact factors will be taken during the design period, construction period and operation period, so as to eliminate, retard or reduce the adverse impacts on environment and to achieve the purpose of environmental protection.

19. CLIMATE CHANGE

a. Is any activity or output of the project related to Climate Change?

No

b. How is the project relevant to Climate Change?

Please select a Climate Change related sector of the project and fill up the contribution of the climate change related expenditure compared to the total project cost.

Climate Change-Related Sector

Percentage

Climate Change Relevance

20. DISASTER RISK REDUCTION

Is any activity or output of the project related to Disaster Risk Reduction? No

21. GENDER ANALYSIS: (How does the project affect the roles of the men and women in the project area? Will women be actively involved in the implementation of the project?)

On the construction phase of this project, it will provide large quantity of employment opportunities for local people, causing income increasing for both men and women in the project area.

22. CAPACITY TO IMPLEMENT: (Does the Ministry have the skills and experience required to implement the project?)

Yes, the MPWT has the best capacity and rich experience on Road Infrastructure projects.

23. STATUS OF PROJECT IMPLEMENTION: (Provide a brief update on the progress of the project to date. Discuss any major problems causing delays in project implementation.)

Preliminary Design Scheme and Feasibility Study Report is being prepared.

Negotiation of Design and Construction Contract and Loan Agreement may cause delays in project implementation.

24. PROJECT PRIORITY: (Please indicates the priority ranking of the project decided by the ministry/agency.)

25. DONOR INVOLVEMENT: (Provide any information on current or potential donor involvement in the project.) **China**

PART B: PROJECT COSTS AND FUNDING SOURCES (In US\$'000)

INVESTMENT COST	2018		2019	2020	2021	2022	3yr Total 2020-2022	Recurrent Cost Est.
INVESTMENT COST	Budget	Budget Actual		Estimate	Estimate	Estimate		
Operational Expenditure	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salaries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Materials + Admin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital Expenditure	0.0	0.0	0.0	1,000.0	1,000.0	2,000.0	4,000.0	0.0
Construction	0.0	0.0	0.0	1,000.0	1,000.0	2,000.0	4,000.0	0.0
Consultancy (i.e. TA) + Admin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Equipment+ Furniture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Training	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL COST	0.0	0.0	0.0	1,000.0	1,000.0	2,000.0	4,000.0	0.0
FUNDING SOURCES	20 Budget	Actual	2019 Budget	2020 Estimate	2021 Estimate	2022 Estimate	3yr Total 2020-2022	
Project Revenue	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Government Funding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Cash Input	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other Resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Donor Funding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
China	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL COMMITTED FUNDING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
FUNDING REQUIRED	0.0	0.0	0.0	1,000.0	1,000.0	2,000.0	4,000.0	
(Total Cost - Funding Available)								

Seen and Approved by	,
Minister	

(Signature)

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Date	٠		
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