

PROCUREMENT PLAN

Basic Data

Project Name: Provincial Water Supply and Sanitation Project		
Project Number: 48158-002		Approval Number: 8335/3630
Country: Cambodia		Executing Agency: Ministry of Industry, Science, Technology and Innovation
Project Procurement Risk:		Implementing Agency: Ministry of Public Works and Transport
Project Financing Amount: US\$ 109,173,000 ADB Financing: US\$ 50,000,000 Cofinancing (ADB Administered): US\$ 43,538,000 Non-ADB Financing: US\$ 15,635,000		Project Closing Date: 30 June 2023
Date of First Procurement Plan: 7 December 2017		Date of this Procurement Plan: 19 January 2022, Version 5
Advance Contracting: Yes	Related to COVID-19 response efforts: No	Use of e-procurement (e-GP): No

A. Methods, Thresholds, Review and 18-Month Procurement Plan

1. Procurement and Consulting Methods and Thresholds

Except as the Asian Development Bank (ADB) may otherwise agree, the following process thresholds shall apply to procurement of goods and works.

Procurement of Goods and Works		
Method	Threshold	Comments
International Competitive Bidding for Goods	US\$ 1,000,000 and Above	
National Competitive Bidding for Goods	Between US\$ 100,000 and US\$ 999,999	The first NCB is subject to prior review, thereafter post review.
Shopping for Goods	Up to US\$ 99,999	
International Competitive Bidding for Works	US\$ 3,000,000 and Above	
National Competitive Bidding for Works	Between US\$ 100,000 and US\$ 2,999,999	The first NCB is subject to prior review, thereafter post review.
Shopping for Works	Up to US\$ 99,999	

Consulting Services	
Method	Comments
Quality- and Cost-Based Selection for Consulting Firm	80:20 (PIA Consultants)
Least-Cost Selection for Consulting Firm	
Individual Consultant Selection for Individual Consultant	Start up associated support, procurement and advance actions for design-build projects.

2. Goods and Works Contracts Estimated to Cost \$1 Million or More

The following table lists goods and works contracts for which the procurement activity is either ongoing or expected to commence within the next 18 months.

Ministry of Industry, Science, Technology and Innovation

Package Number	General Description	Estimated Value	Procurement Method	Review (Prior/ Post)	Bidding Procedure	Advertisement Date (quarter/year)	Comments
MISTI-CW-1	Battambang Water Supply System Lot 1: Water Treatment Plant and Intake Works Lot 2: Distribution Network, Phase 1	33,590,000.00 26,630,000.00 6,960,000.00	ICB	Prior	1S1E	Q2 / 2021	Prequalification of Bidders: N Domestic Preference Applicable: N Bidding Document: Large Works Covid-19 Response? No Comments: DED by the PIAC; cost estimates to be updated with studies by PIAC.
MISTI-CW-2	Kampong Cham Water Supply System	12,636,000.00	ICB	Prior	1S1E	Q1 / 2022	Prequalification of Bidders: N Domestic Preference Applicable: N Bidding Document: Small Works Covid-19 Response? No Comments: DED by the PIAC; cost estimates to be updated with studies by PIAC.

3. Consulting Services Contracts Estimated to Cost \$100,000 or More

The following table lists consulting services contracts for which the recruitment activity is either ongoing or expected to commence within the next 18 months.

Ministry of Public Works and Transport

Package Number	General Description	Estimated Value	Recruitment Method	Review (Prior/ Post)	Advertisement Date (quarter/year)	Type of Proposal	Comments
MIH/C5A	Procurement and Contract Management Specialist (Replacement)	112,500.00	ICS	Prior	Q1 / 2022		Assignment: International Expertise: Procurement and

B. Indicative List of Packages Required Under the Project

The following table provides an indicative list of goods, works and consulting services contracts over the life of the project, other than those mentioned in previous sections (i.e., those expected beyond the current period).

Ministry of Public Works and Transport

Goods and Works							
Package Number	General Description	Estimated Value (cumulative)	Estimated Number of Contracts	Procurement Method	Review (Prior/Post)	Bidding Procedure	Comments
MPWT-CW -3	Siem Reap Water Laboratory	1,000,000.00	1	NCB	Prior	1S1E	Prequalification of Bidders: N Domestic Preference Applicable: N Bidding Document: Large Works Covid-19 Response? No Comments: Anticipate this package will be cancelled

Consulting Services							
Package Number	General Description	Estimated Value (cumulative)	Estimated Number of Contracts	Procurement Method	Review (Prior/Post)	Bidding Procedure	Comments
None							

C. List of Awarded and On-going, and Completed Contracts

The following tables list the awarded and on-going contracts, and completed contracts.

1. Awarded and Ongoing Contracts

Ministry of Industry, Science, Technology and Innovation

Goods and Works							
Package Number	General Description	Estimated Value	Awarded Contract Value	Procurement Method	Advertisement Date (quarter/year)	Date of ADB Approval of Contract Award	Comments
PWSSP/MI H-03	Procurement of 4WD Vehicles	140,000.00	105,360.00	NCB	Q2 / 2019	26-SEP-19	HGB Auto Co., Ltd.

MIH-G-2	Office Furniture	11,150.00	8,210.00	SHOPPING	Q1 / 2020	15-JUL-20	PPCB Co. Ltd, Cambodia and Sing Muyheng Co. Ltd., Cambodia
MIH-G-1	Office equipment	24,800.00	24,204.00	SHOPPING	Q1 / 2020	27-AUG-20	ICE Electronics Co. Ltd., Cambodia

Consulting Services

Package Number	General Description	Estimated Value	Awarded Contract Value	Recruitment Method	Advertisement Date (quarter/year)	Date of ADB Approval of Contract Award	Comments
PWSSP/MIH/C1a	Project Implementation Assistance Consultants (Water Supply)	3,800,000.00	3,384,760.00	QCBS	Q1 / 2018	23-DEC-19	Renardet SA Switzerland and SGAPI S.r.l Italy
PWSSP/MIH/C4	Procurement and Contract Management Specialist	255,000.00	113,500.00	ICS	Q2 / 2019	13-SEP-19	Greesh Kumar Sharma; with contract variation issued on 19 Feb 2020.
MIH-CS-2	Water Supply Expert	110,000.00	43,575.00	ICS	Q2 / 2020	07-JUL-20	Christopher Comerford; terminated by 27-Oct-20
Water Supply Expert (Intl.) (Replacement)	Water Supply Expert (Intl.) (Replacement)	110,000.00	43,575.00	ICS	Q4 / 2020	14-DEC-20	Malcolm Ehrlich
MIH-CS-4	Financial Management/Accounting Specialist	77,000.00	20,000.00	ICS	Q1 / 2020	03-JUN-20	Tang Seng Ramony; resigned by 25-Dec-20
PWSSP/MIH/C6	Executive Project Management Assistant	148,000.00	92,625.00	ICS	Q2 / 2019	22-AUG-19	Kiv Sonnissay
MIH-CS-4A	Financial Management/Accounting Specialist	57,000.00	32,571.00	ICS	Q1 / 2021	09-FEB-21	Tes Putheraa

	(Replacement)						
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Ministry of Public Works and Transport

Goods and Works

Package Number	General Description	Estimated Value	Awarded Contract Value	Procurement Method	Advertisement Date (quarter/year)	Date of ADB Approval of Contract Award	Comments
MPWT-C W-2	Battambang Wastewater Treatment Plant and sewerage network	31,505,000.00	29,462,841.00	ICB	Q3 / 2020	23-DEC-20	Kiri Dangrek Construction Co., Ltd. and No. 203 Research Institute of Nuclear industry (JV)
PWSSP/M PWT-01	Siem Reap Trunk Sewer	12,955,000.00	12,955,159.67	ICB	Q4 / 2017	05-NOV-18	Beijing Urban Construction Group Co., Ltd. The VO-01 was signed on 30-Jul-21. The revised contract amount is US\$13,275,359.67 The VO-02 was signed on 16-Sep-21. The revised contract amount is US\$ 13,570,045.18 The VO-03 was signed on 16-Sep-21. The revised contract amount is US\$ 14,371,098.22 The VO-04 was signed on 16-Sep. The revised contract amount is US\$15,160,943.22.
PWSSP/M PWT-06	Procurement of 4WD Vehicles	245,000.00	193,900.00	NCB	Q1 / 2018	12-DEC-18	HGB Auto Co., Ltd.
MPWT-G1 a	Office equipment	24,000.00	30,956.00	SHOPPING	Q2 / 2020	06-JAN-22	ICTech Solution

Consulting Services

Package Number	General Description	Estimated Value	Awarded Contract Value	Recruitment Method	Advertisement Date (quarter/year)	Date of ADB Approval of Contract Award	Comments
PWSSP/MI H/C1b	Project Implementation Assistance Consultants (Sanitation)	3,172,000.00	3,171,655.00	QCBS	Q4 / 2017	07-DEC-18	Ramboll Danmark A/S; VO-01 was signed on 24-Apr-20. The revised contract

							amount is US\$3,254,578.60 The VO-02 was signed on 29-Jun-20. No change to contract amount Current contract amount is US\$3,254,578.60
PWSSP/C6	Senior Sewerage/Wastewater Engineer	60,000.00	110,000.00	ICS	Q1 / 2018	19-JUN-18	J. Mcllwain Howse
PWSSP/C4 a	FM/Accounting Specialist	25,000.00	25,000.00	ICS	Q2 / 2018	14-SEP-18	Piseth Kornitha; VO-01 was signed on 10 Sep 2020. The revised contracted is US\$28,600.00 and expect to extend 2 years with an increase amount of US\$20,000.00.
PWSSP/C5	Procurement Specialist	70,000.00	70,000.00	ICS	Q2 / 2018	14-SEP-18	Chres Chamroeun; VO-01 was signed on 10 Sep 2020. The revised contracted is US\$114,280.00. and expect to extend 2 years with an increase amount of US\$65,000.00.

D. National Competitive Bidding

A. Regulation and Reference Documents

1. The procedures to be followed for national competitive bidding shall be those set forth for the "National Competitive Bidding" method in the Government's Procurement Manual issued under Sub-Decree Number 74 ANKR.BK, updated version dated 22 May 2012 with the clarifications and modifications described in the following paragraphs. These clarifications and modifications are required for compliance with the provisions of the Procurement Guidelines.

2. For the procurement of ADB financed contracts under National Competitive Bidding (NCB) procedures, the

use of harmonized national bidding documents (NCB and National Shopping) developed in consultation with development partners including ADB, is mandatory except where the Government and ADB have agreed to amendments to any part of the documents. The Procurement Manual also advises users to check the ADB website from time to time for any update on ADB documents, which form the basis, among others, of the existing harmonized national bidding documents.

B. Procurement Procedures

1. Application

3. Contract packages subject to National Competitive Bidding procedures will be those identified as such in the project Procurement Plan. Any change to the mode of procurement of any procurement package in the Procurement Plan shall be made through updating of the Procurement Plan, and only with prior approval of ADB.

2. Sanctioning

4. Bidders shall not be declared ineligible or prohibited from bidding on the basis of barring procedures or sanction lists, except individuals and firms sanctioned by ADB, without prior approval of ADB.

3. Rejection of all Bids and Rebidding

5. The Borrower shall not reject all bids and solicit new bids without ADB's prior concurrence. Even when only one or a few bids is/are submitted, the bidding process may still be considered valid if the bid was satisfactorily advertised and prices are reasonable in comparison to market values.

4. Advertising

6. Bidding of NCB contracts shall be advertised on the ADB website via the posting of the Procurement Plan. Borrowers have the option of requesting ADB to post specific notices in the ADB website.

C. Bidding Documents

5. Use of Bidding Documents

7. The Standard National Competitive Bidding Documents provided with the Government's Procurement Manual shall be used to the extent possible both for the master bidding documents and the contract-specific bidding documents. The English language version of the procurement documents shall be submitted for ADB review and approval in accordance with agreed review procedures (post and prior review) as indicated in the Procurement Plan. The ADB-approved procurement documents will then be used as a model for all procurement financed by ADB for the project.

6. Bid Evaluation

8. Bidders shall not be eliminated from detailed evaluation on the basis of minor, non-substantial deviations.

9. A bidder shall not be required, as a condition for award of contract, to undertake obligations not specified in the bidding documents or otherwise to modify the bid as originally submitted.

7. Employer's Right to Accept or Reject Any or All Bids

10. The decision of the Employer to accept or reject any or all bids shall be made in a transparent manner and

involve an obligation to inform of the grounds for the decision through the bid evaluation report.

8. ADB Policy Clauses

11. A provision shall be included in all NCB works and goods contracts financed by ADB requiring suppliers and contractors to permit ADB to inspect their accounts and records and other documents relating to the bid submission and the performance of the contract, and to have them audited by auditors appointed by ADB.

12. A provision shall be included in all bidding documents for NCB works and goods contracts financed by ADB stating that the Borrower shall reject a proposal for award if it determines that the bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the contract in question.

13. A provision shall be included in all bidding documents for NCB works and goods contracts financed by ADB stating that ADB will declare a firm or individual ineligible, either indefinitely or for a stated period, to be awarded a contract financed by ADB, if it at any time determines that the firm or individual has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices or any integrity violation in competing for, or in executing, ADB-financed contract.

