### বাংলাদেশ পানি উন্নয়ন বোর্ড

Bangladesh Water Development Board

web: www.pani.bwdb.gov.bd

প্রকল্প পরিচালক এর দপ্তর যমুনা নদী টেকসই ব্যবস্থাপনা প্রকল্প-১: নদী তীর সংরক্ষণ ও নদী শাসন (কম্পোনেন্ট-১)

পানি ভবন, লেভেল-৪, ব্লক-এইচ, রুম নং-৪১৭ ৭২ গ্রীন রোড (পান্থপথ), ঢাকা-১২০৫। ফোন: ৮৮-০২-২২২২-৩০২২২ ই-মেইল: pd.jrsmpwdb@gmail.com



Office of the Project Director Jamuna River Sustainable Management Project-1: Riverbank Protection and Riverbank Training (Component-1)

Pani Bhaban, Level-4, Block-H, Room: 417 72 Green Road (Panthapath), Dhaka-1205

Phone: 88-02-2222-30222 e-mail: pd.jrsmpwdb@gmail.com

Memo No: 42.01.0000.036.14.001.24-178

Date :19 June 2024.

#### **General Public Notice for Procurement Opportunity**

## Invitation to a Market Assessment Conference for Jamuna River Sustainable Management Project-1: Riverbank Protection and River Training (Component-1)

The Government of Bangladesh has signed a Financing Agreement with International Development Association (IDA) for financing US\$102 million for Jamuna River Sustainable Management Project 1. The Project will be implemented by three implementing agencies: - (1) Bangladesh Water Development Board (BWDB) under Ministry of Water Resources (MoWR), (2) Bangladesh Inland Water Transport Authority (BIWTA) under Ministry of Shipping (MoS), and (3) Insurance Development and Regulatory Authority (IDRA) under Ministry of Finance (MoF). These agencies will implement the "Jamuna River Sustainable Management Project 1" with the help of IDA financing of US\$ 102 million. The main goal of the project is to increase capacity for flood management and navigation along the Jamuna River. The proposed investment is structured as a Multi-Phase Approach. Under the investment program, flood and erosion management and innovative river training measures will be implemented by Bangladesh Water Development Board (BWDB) at priority flood/erosion prone reaches, and navigation improvement will be implemented between Sirajganj and upstream Bangladesh border near Doikhawa by Bangladesh Inland Water Transport Authority (BIWTA) over successive phases. The Phase-1 will provide, i) innovative river training pilots at suitable locations; ii) procurement of aids to navigation equipment and vessels; iii) disaster risk financing tools development and field testing; iv) institutional capacity building; and v) preparation of Phase-II works. The Phase-2 will execute the main investment on: i) flood management and river training infrastructures; ii) navigation improvement including dredging; iii) disaster risk financing; iv) institutional capacity building. BWDB, BIWTA, and IDRA are the executing agencies of the program while BWDB will be the lead agency.

Under the project, the BWDB will procure goods, works and non-consulting services to achieve the above goal. The major procurement items are: (i) Construction of Fulchari Permeable/Top Blocked Permeable Groin (4 Nos. with 2 rows each and 1 No. with 3 rows) with Riverbank Protective Work 5 no. Top-Blocked Permeable Groins in series including River Bank Protection on the Right Bank of the Jamuna at Fulchari; and (ii) Construction of 6 nos. Permeable/Top-Blocked Permeable Groins in series including River Bank Protection on the Left Bank of the Jamuna at Kalihati.

Procurement under the project will be carried out in accordance with the World Bank Procurement Regulations for IPF Borrowers, September 2023 (the "WB Procurement Regulations") and the provisions stipulated in the Legal Agreement, Project Procurement Strategy for Development (PPSD) and the procurement plan. The project will be subject to the World Bank's Anticorruption Guidelines, dated October 15, 2006, and revised in January 2011 and July 2016. The evaluation of bids/proposals and contract signing procedure shall follow the Public Procurement Rules, 2008 of Bangladesh and the World Bank Regulations.

While the project is under implementation stage, it is planned that the procurement of large works packages for the project will commence very soon. As part of designing a fit-for-purpose Project Procurement Strategy for Development (PPSD), the BWDB proposes to conduct market engagement to understand market context and get the right contractors/ service providers.

To this end, the BWDB hereby invites interested suppliers, manufacturers, and service providers for a 1.5-hour Market Sounding Conference for each category from 10:00 am on July 01, 2024 at the Conference Room 510, Block-F, Level-5, Pani Vaban, 72 Green Road (Panthapath), Dhaka-1205.

The objectives of the conference are twofold: (1) to relay general information of the project to, contractors/suppliers/service provider, present details of the project components, details of procurement strategy including selection methods, proposed contract models, expected procurement packages and implementation arrangements; and (2) to receive feedback from the contractors on procurement approach and strategy, contract implementation challenges, procurement risks and mitigation measures, suitability and sustainability of the proposed procurement design, and any other information deemed necessary for the successful implementation of the Project. These consultations are part of procurement preparation and to develop fit for purpose PPSD to achieve value for money based on market engagement and the market information.

The BWDB strongly encourages potential contractors to participate in this process and to use the meeting as an opportunity to ask questions and provide comments/feedback regarding this upcoming project procurement opportunities. To help developing a better understanding of the market, please email us the filled-up Market Survey Form available at the website https://pani.bwdb.gov.bd and https://projects.worldbank.org/en/projects-operations/project-detail/P172499 while confirming your attendance in the conference.

To confirm your attendance, please email pd.jrsmpwdb@gmail.com and dir.planning2@gmail.com by 04:00 PM on June 30, 2024.

**Project Director** 

Jamuna River Sustainable Management Project-1: Riverbank Protection and Riverbank Training (Component-1)

Pani Bhaban, Level-4, Block-H, Room: 417, 72 Green Road (Panthapath), Dhaka-1205. Phone: 88-02-2222-30222, E-mail: <a href="mailto:pd.jrsmpwdb@gmail.com">pd.jrsmpwdb@gmail.com</a> & <a href="mailto:dir.planning2@gmail.com">dir.planning2@gmail.com</a>

#### C.C: -

- 1. Chief Engineer (Civil), Planning, BWDB, Dhaka.
- 2. CSO to DG, BWDB, Dhaka.
- 3. Superintending Engineer (Civil), Contract & Procurement Cell, BWDB, Dhaka.
- 4. Senior System Analysts, Central ICT Directorate, BWDB, Dhaka (With a request to published this General Public Notice for Procurement Opportunity).
- 5. Joop Stoutjesdijk, Task Team Leader, Jamuna River Sustainable Management Project-1, The Word Bank, Plot E 32 Sher-e-Bangla Nagar, Agargaon, Dhaka 1207, Bangladesh. and
- 6. A T M Khaleduzzaman, Sr. WRM Specialist, Plot E 32 Sher-e-Bangla Nagar, Agargaon, Dhaka 1207, Bangladesh.
- 7. Fatema Samdani Roshni, Procurement Specialist, Plot E 32 Sher-e-Bangla Nagar, Agargaon, Dhaka 1207, Bangladesh.
- 8. Office Copy.

# Request for Information and Participation in Market Sounding Conference for Procurement of Works

Project Name: Jamuna River Sustainable Management Project 1: Riverbank Protection and

Riverbank Training (Component-1)

Implementing Agency: Bangladesh Water Development Board (BWDB)

**Project Code: 224396000** 

Financed by: The World Bank Group (IDA)

WB Credit No.: 7410-BD and 7411-BD (signed on 22 Nov 2023)

WB Project ID No.: P172499

Amount of the Credit: USD 102 million

Country: Bangladesh.

Government's Objective/ Project Objectives: The Project Development Objective (PDO) is to increase capacity for flood management and navigation along the Jamuna River. The main goal of the project is to innovative river training pilots at suitable locations, procurement of aids to navigation equipment and vessels, disaster risk financing tools development and field testing, institutional capacity building, and preparation of Phase-II works. The PDO will be evaluated against the following PDO-level indicators:

- (a) Construction, maintenance, and evaluation of river structures that are climate-adapted (yes/no)
- (b) Average travel time of vessels from Sirajganj to Daikhowa (days)
- (c) The two Master Plans (NRMMP & JRNMP) be submitted for approval (yes/no)
- (d) Government capacity improved for coordinating multisector decisions on river planning (yes/no)

In order to achieve the above-mentioned objectives Phase 1 has the same components as the Program, investing US\$ 138.20 million in total (of which IDA US\$ 102 million) over five years. Its focus will be on financing 'no-regret' river training structures and testing innovative ones, foundational investments on navigation, and capacity building. The overall components for Phases 1 are interlinked to support the development objectives of the program.

**Project Description**: The Project will be implemented by three implementing agencies: – (1) Bangladesh Water Development Board (BWDB) under Ministry of Water Resources (MoWR), (2) Bangladesh Inland Water Transport Authority (BIWTA) under Ministry of Shipping (MoS), and (3) Insurance Development and Regulatory Authority (IDRA) under Ministry of Finance (MoF). The following are the overall objectives of Phase 1of the project.

Component 1: Riverbank protection and river training (US\$53.1 million from IDA, of US\$69.1 million in total) implemented by BWDB/MoWR). Under Phase 1, this component will put in place 'no-regret' river training structures, such as top-blocked permeable groins and riverbank revetments that would be effective in protecting riverbanks and are proven to have little E&S impact. It will also assess the effectiveness and scalability of innovative river training structures

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and determine optimal locations for their expansion through design studies, 2D and 3D modeling, and onsite pilots. Informed by their early results, detailed design and E&S studies as well as bidding document preparation will be carried out for more complex Phase 2 investments, including dredging for river training.

#### **Major Construction of Works (BWDB Component)**

SN	Description	Quantity	Can Construct?	
	dAtti atkati ka		YES	NO
1.	Construction of Fulchari Permeable/Top Blocked Permeable Groin (4 Nos. with 2 rows each and 1 No. with 3 rows) with Riverbank Protective Work 5 no. Top-Blocked Permeable Groins in series including Riverbank Protection on the Right Bank of the Jamuna at Fulchari. (Major Components: Groins with Piles, Riverbank Revetment with CC blocks and Geo-bags, Tie Embankment).	5 nos. Top- Blocked Permeable Groins in series		
2.	Construction of 6 nos. Permeable/Top-Blocked Permeable Groins in series including Riverbank Protection on the Left Bank of the Jamuna at Kalihati.  (Major Components: Groins with Piles, Riverbank Revetment with CC blocks and Geo-bags, Tie Embankment).	6 nos. Top- Blocked Permeable Groins in series		

Note: Kindly put tick (V) mark in the appropriate column, if you can easily construct the items.

Market Approach	ICB
Selection Method	RFB

Note: Kindly put tick (V) mark in the appropriate items.

Interested bidders/ contractors of the above works are requested to provide the following information:

**Specific Experience**: Provide works information of the best 5 contracts for the last five years (January 2019  $\sim$  December 2023) in the following table.

SN	Name and address of the Client/ Procuring	Name of the Contract	Contract Value (US\$)	Contract Signing Date	Date of Completion	Market Approach (ICB/NCB)	Name of the packages, quantity
	Entity						
	Littly						
1.							
2.							
3.							
4.							
5.							

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**Annual Turnover**: Provide annual turnover from the construction activities for the last five years in the following table.

SN	Calendar Year/ Financial Year	Annual Turnover in business currency	Annual Turnover in equivalent US\$	Exchange Rate between US\$ and Business Currency
1.	2022 (2022~23)			
2.	2021 (2021~22)			
3.	2020 (2020~21)			
4.	2019 (2019~20)			
5.	2018 (2018~19)			

(Signature)

(Printed Name)

(Designation)

(Common Seal)

The interested parties may provide the above information to the address undersigned below through email/ hardcopy within **11 days** from the date of publication.

Please note that the procurement under the project will be carried out in accordance with the World Bank Procurement Regulations for IPF Borrowers (September 2023) and the provisions stipulated in the Legal Agreement, Project Procurement Strategy for Development (PPSD) and the procurement plan. The project will be subject to the World Bank's Anticorruption Guidelines, dated October 15, 2006, and revised in January 2011 and July 2016. The bid evaluation and contract signing procedure shall follow the Bangladesh Public Procurement Rules, PPR 2008 & The World Bank procurement regulations.

Please note that this notification is to collect market information from interested and potential contractors which will be used in open competitive bidding process. Upon receiving information and analyzing market information, the Client/ Purchaser intends to follow an open competitive process for selection of the preferred bidder/contractor for specific package of works under this project. This invitation does not constitute an offer or a prequalification process. Any prospective contractor who does not respond to this invitation will not be restricted from participating in the open competitive bidding process for selection of the preferred bidder/contractor for the specific package of procurement of works.

Neither the Government of Bangladesh (GOB) (including their officers, employees and/ or agents) or their advisors/consultants make any express or implied representation or warranty to any interested bidder/ contractor and neither the GoB, or any of their respective directors, officers, employees, agents and/ or advisors/ consultants accept any liability or indemnify to an interested

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bidder/ contractor for any expense or loss that they may incur as a result to their participation in the open competitive bidding process or responding to this announcement, nor do they guarantee that a participant in the process will be selected or an award will be made.

T. M. Rashidul Kabir

**Project Director** 

Jamuna River Sustainable Management Project-1: Riverbank Protection and Riverbank Training (Component-1)

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