

Invitation for Bids

Date:	10 November 2017
Loan No. and Title:	49107-IND: West Bengal Drinking Water Sector Improvement Project
Contract No. and Title:	WBDWSIP/DWW/N24P/NCB/01/2017-18 Design, Construction and Operation of Water Treatment Plant, Reservoirs, Transmission Mains and Pumping Stations work in Haroa, Rajarhat, and Bhangar II
Deadline for Submission of Bids (e-Tender):	Extended to 31 January 2018 at 18.00 (IST)

1. India has applied for financing from the Asian Development Bank (ADB) toward the cost of **West Bengal Drinking Water Sector Improvement Project (WBDWSIP)**. Part of this financing will be used for payments under the contract named above. Bidding is open to Bidders from eligible source countries of ADB.

2. The **West Bengal Public Health Engineering Department (PHED)** (“the Employer”), represented by the Project Director, WBDWSIP, and on his behalf Superintending Engineer, PIU North 24 Parganas, WBDWSIP, PHE Dte, invites eligible Bidders to submit online bids in the e-Tendering platform of the State Government of West Bengal (URL: <https://wbtenders.gov.in>) for the design, execution, completion and operation of the contract name above. The principal quantities involved are, but not limited to:

Sl. No	Description of Items	Unit	Quantity (Approx.)
1	raw water intake	No.	1
2	water treatment plant	No.	1
3	booster pumping station	No.	1
4	clear water reservoirs and pumping stations (CWR), rising main	No.	2
5	SCADA and associated electro-mechanical works	No.	1
6	operation and maintenance of water treatment plant	Years	2

3. **National Competitive Bidding** will be conducted in accordance with ADB’s [Single-Stage: Two-Envelope](#) bidding procedure and is open to all bidders from eligible countries as described in the Bidding Document.

4. Only eligible Bidders with the following key qualifications should participate in this bidding:

- Minimum average annual turnover of INR 1540 million or equivalent calculated as total certified payments received for contracts in progress or completed, within the last 3 years

- Financial resources to meet current contract commitments as well as the requirements for subject Contract of INR 193 million or equivalent
- Participation in at least one contract of design and construction of WTP with intake, storage reservoirs and pumping stations and similar to the proposed works that has been successfully or substantially completed within the last five years, where the value of the Bidder's participation exceeds INR1840 million or equivalent value in any other currency.
- Minimum construction experience in the following key activities:
 - Construction and commissioning of at least 80 Mld water treatment plant, and associated intake, reservoirs, and pumping stations within the last five years
 - Construction and commissioning of storage reservoirs and pumping station with minimum capacity of 2000 m³/h within the last five years
 - Construction and commissioning of transmission main of length not less than 5 km of dia. 1000 mm within the last five years
 - Providing, laying of pipeline through 'micro-tunneling' metallic pipe of diameter 1000 mm or above for a length of 200 m and above within the last 5 years in a single contract
 - Operation and maintenance of Water Treatment Plant of at least 80 Mld capacity, and associated pumping stations including Transmission pipeline for at least two years within the last seven years

5. Bidders are welcome to download for free the tender documents from <https://wbtenders.gov.in>. To obtain further information, bidders may contact:

Project Implementation Unit (PIU), North 24 Parganas
 West Bengal Drinking Water Sector Improvement Project
 Public Health Engineering Directorate, Government of West Bengal,
 3rd Floor, Utility Building, Tank no. 3, Action Area-IA
 New Town Kolkata -700 156, West Bengal.
 Phone & Fax: +91 (33) 2334 6003, E-mail id: piun24p.adb@wbphed.gov.in

6. **For bid submission:**

- a) Bidders should enroll online in <http://wbtenders.gov.in>
- b) Bidders should obtain a Digital Signature Certificate (DSC) as prescribed in the e-Tendering portal to complete online enrolment and bid submission. The e-Tendering telephonic help desk may be contacted for assistance in this regard: (+91) 1800 3070 2232, (+91) 7878007972 and (+91) 7878007973.
- c) Cost of non-refundable tender fee is INR 6,000.00 including GST in the form of Certified Cheque (CC) or Demand Draft (DD) favouring "**Project Management Unit, WBDWSIP, PHED**" payable at Kolkata.
- d) Technical bid should be accompanied with bid security as indicated in the bid document.
- e) Bidders should upload scanned copy of all required documents, including CC/DD and bid security on e-procurement website. Original copies of the CC/DD, bid security, and other documents as required in the bid document in physical form should reach the office of the Project Implementation Unit, North 24 Parganas, WSDWSIP before the date and time specified in table below. Bids will be opened as specified in the table below.

- f) Bidders shall take due care to ensure that the documents uploaded by them in e-procurements system are virus free. Employer shall not be liable for such rejections.

IMPORTANT DATES

Sl. No.	Events	Date & Time	Location
1	Start Date of downloading of Bid Document	From 15:00 hours on 27 October 2017	https://wbtenders.gov.in
2	Date & time for start of online submission of Bids	From 15:30 hours on 27 October 2017	https://wbtenders.gov.in
3	Deadline for online submission of Bids.	Up to 18:00 hours on 31 January 2018	https://wbtenders.gov.in
4	Site Visit	At 10:30 hours on 06 November 2017	Meeting Point – Project Implementation Unit (PIU), North 24 Parganas
4	Pre-bid Meeting	At 15:00 hours on 07 November 2017	Place: Conference Room PMU, WBDWSIP, 1st Floor, Utility Building, Tank No.-3, Action Area-IA, New Town, Kolkata-700156
5	Deadline for submission of the original documents as required in the sub-clause ITB 11 of Section 2: Bid Data Sheet of Bid Document	At 14:30 hours on 3 February 2018	
6	Date of opening of Technical bids	At 15:00 hours on 3 February 2018	
7	Date of opening of Price bids	Will be intimated in due course to all technically responsive bidders	

7. Any addendum, clarification to the bidder's queries and corrigendum etc. will be published on the e-procurement web site <https://wbtenders.gov.in> and will not be published in Newspapers. In case there is a holiday on the day of opening of bid, activities assigned on that date shall be carried out on the next working day.

8. All the prospective bidders are encouraged to participate in Pre-bid meeting and it is advised that the work sites are visited and bid documents be studied thoroughly