

## Invitation for Bids

<b>Date:</b>	3 January 2018
<b>Loan No. and Title:</b>	49107-IND: West Bengal Drinking Water Sector Improvement Project
<b>Contract No. and Title:</b>	WBDWSIP/DWW/NCB/N24P/02B/2017-18 Design and Construction of Overhead Reservoir including Water Supply Distribution Network and Metering Works in Bhangar -II Block
<b>Deadline for Submission of Bids (e-Tender):</b>	5 February 2018, 18:00 hours (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, West Bengal Drinking Water Sector Improvement Project. (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 and Construction of Overhead Reservoir including Water Supply Distribution Network and Metering Works in Bhangar -II Block**” (The Works). The principal quantities involved, but not limited to, are:

Sl. No	Description of Items	Unit	Quantity (Approx.)
1	Construction of RCC overhead reservoir as per departmental design with a staging height of 20 m over pile foundation all complete of assorted size from 300 KI to 1000 KI	No.	18
2.1	Supplying and laying Ductile Iron Pipes (Class K7) including all specials and fittings all complete (Pipe Diameters from 200mm to 450mm)	Km	65
2.2	Supplying and laying of HDPE pipes (Grade PE 100 and PN-10) including all specials and fittings all complete (Pipe Diameters from 63mm to 200mm)	Km	850
2.3	Supplying and laying of MS pipes and fittings all complete (Pipe Diameters 219.1mm to 406.4mm OD)	Km	4

Sl. No	Description of Items	Unit	Quantity (Approx.)
3	Supplying and fixing Resilient seated soft sealing Ductile Iron, sluice valves (50mm to 450mm)	No.	1330
4	Providing and Installing Electro-Magnetic Flow meters (100mm to 300mm)	No.	144
5	Providing and fixing Service saddle (20mm,25mm)	No.	60,000
6	Providing and laying of MDPE (Grade PE-80) service connection (20mm, 25mm)	Km	500
7	Providing, installing and giving satisfactory field testing of Domestic water meter (15mm, 20mm)	No.	60,000
8	Design and Construction of 2 (Two) storied, Chlorine cum switch room and SCADA room	No.	18
9	Operation and Maintenance Services of the OHRs and WS Distribution Networks	Month	24

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. 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,  
3<sup>rd</sup> 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](mailto:piun24p.adb@wbphed.gov.in)

5. **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) favoring "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:**

<b>Sl.No.</b>	<b>Events</b>	<b>Date &amp; Time</b>	<b>Location</b>
1	Start Date of downloading of Bid Document	From 15:00 hours on 09 December 2017	<a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a>
2	Date & time for start of online submission of Bids	From 15:30 hours on 09 December 2017	<a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a>
3	Deadline for online submission of Bids.	Up to 18:00 hours on 5 February 2018	
4	Site Visit	At 10:30 hours on 20 December 2017 and 21 December 2017	Utility Building, Tank No.: 3, Action Area-IA, New Town, Kolkata
5	Pre-bid Meeting	At 12:00 hours on 22 December 2017	Conference Room, PMU, WBDWSIP, 1st Floor, Utility Building, Tank No.: 3, Action Area-IA, New Town, Kolkata - 700156
6	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 15:00 hours on 8 February 2018	
7	Date of opening of Technical bids	At 15:30 hours on 8 February 2018	
8	Date of opening of Price bids	Will be intimated to all technically responsive bidders later.	

6. Any addendum, clarification to the bidder's queries and corrigendum etc. will be published on e-procurement website <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.

7. 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.