



Government of the People's Republic of Bangladesh
Dhaka Water Supply and Sewerage Authority
Expanded Dhaka Water Supply Resilience Project
(EDWSRP)

Invitation for Bids

Construction of Primary and Secondary Distribution Mains of Padma Transmission Network including all Material Supplies with O&M Support within Defect Notification Period at Dhaka South City Corporation area (W-1/ICB-02.01) under Expanded Dhaka Water Supply Resilience Project (EDWSRP) financed by NDB

Invitation Reference No: 46.113.638.00.00.091.2026/EDWSRP/W-1/ICB-02.01/IT-01
Date: 08 June 2026

Project Location: Dhaka, Bangladesh

I. Conditions for Bidding

The People's Republic of Bangladesh has received financing from the New Development Bank (NDB) toward the cost of Expanded Dhaka Water Supply Resilience Project (EDWSRP) (Loan No. 00114), and intends to apply part of the proceeds of this loan to payments under the contract named above. The Dhaka Water Supply & Sewerage Authority (DWASA) ("the Employer") invites sealed bids from eligible Bidders for the design, construction and completion of the Works described herein. Bidding is open to bidders from eligible source countries of NDB.

II. Project Overview and Scope of Bidding

Project Scale: The project involves design, construction and completion of about 20 km primary and secondary transmission network to distribute water from P(J)WTP in Dhaka South City Corporation area. Works include: detailed design with hydraulic modelling; procurement and construction of 1800mm, 1600mm, 800mm and 600mm DI pipes; 560mm, 450mm, and 400mm HDPE pipes with fittings and appurtenances; design and construction of distribution nodes; installation of Butterfly Valves, Air Release Valves, Gate Valves, Pressure Reducing Valves with Flow Meters, Washout Valves and valve chambers; and design, procurement and installation of a SCADA system integrated with the existing DWASA central SCADA system.

Construction Period: 730 days from the commencement of the contract **with O&M Support within Defect Notification Period.**

Content and Scope of Bidding: Contract title of the package: Construction of Primary and Secondary Distribution Mains of Padma Transmission Network including all Material Supplies with O&M Support within Defect Notification Period at Dhaka South City Corporation area (Package No.: W-1/ICB-02.01) under Expanded Dhaka Water Supply Resilience Project (EDWSRP), Dhaka WASA.

The specific scope of works shall include detailed design with hydraulic modelling, procurement and construction of primary and secondary distribution mains of various diameters including DI and HDPE

pipes with associated fittings, appurtenances, valve chambers, distribution nodes, HDPE connection pipelines, and a SCADA system for the automatic control, monitoring and data acquisition of the primary and secondary distribution network. The specific requirements shall be governed by the technical standards and specifications as well as the bill of quantities set forth in the bidding documents for this project.

III. Bidders' Eligibilities

International Competitive Bidding will be conducted in accordance with Single-Stage: Two-Envelope procedure and is open to all Bidders from eligible source countries of NDB as described in the Bidding Document.

Only eligible Bidders with the following key qualifications defined in the Bidding Document may participate in this bidding: Participation as a contractor, Joint Venture partner, or Subcontractor in contracts that have been satisfactorily completed between 1st April 2016 and bid submission deadline: having satisfactorily completed design, construction and O&M of water supply transmission and distribution network — either one contract in which the value of the Bidder's participation exceeded USD 30.0 million, or two contracts in which the value exceeded USD 15.0 million each.

The Bidder shall have experience within the last 10 years in: (a) design, supply and construction of transmission, primary and secondary distribution networks using Ductile Iron (DI) pipes of various diameters ranging from 600mm to 1800mm; (b) design, supply and construction of HDPE pipelines for water supply networks with pipes of various diameters ranging from 315mm to 560mm; (c) design, supply and installation of appurtenances including PRVs, Bulk Water Meters, ARVs, Gate Valves, Butterfly Valves, and valve chambers; and (d) designed and constructed networks that have been in operation for a minimum of 5 years.

Minimum average annual construction turnover of USD 35 million calculated as total certified payments received for contracts in progress or completed, within the last 5 years.

IV. Acquisition of Bidding Documents

A complete set of the Bidding Documents comprising 04 (four) volumes i.e., Volume 1: Part I & Part III; Volume 2: Employer's Requirement (Part II); Volume 3: Outline Drawings and Maps (Part IV); Volume 4: Feasibility Study (Part V) in English may be purchased by eligible Bidders upon the submission of a written application to the address below which may be sent through email from the Bidder's official e-mail address to the Employer's email address specified below along with a copy of documentary evidence confirming electronic wire transfer or cash deposit payment of a nonrefundable fee of BDT 15,250.00 or USD 125.00 **(the Bank Transaction Reference Number should be explicitly mentioned)**. The method of payment will be electronic wire transfer or cash deposit to the Employer's bank account specified below. **Please clearly mention "Regarding purchase of Bid Documents for Construction of Primary and Secondary Distribution Mains of Padma Transmission Network including all Material Supplies with O&M Support within Defect Notification Period at Dhaka South City Corporation area (ICB-02.01)" in the email's subject line.** Within 3 (three) working days of receipt of the payment in the Employer's bank account, the Employer shall issue the Hard Copy of the Bidding Document which the Bidders are advised to collect from the office of the undersigned. The soft copy of the same will also be sent through reply email. In case of discrepancy between hard and soft copy, the hard copy shall prevail.

Employer's bank account for electronic wire transfer or cash deposit for purchase of Bid Documents:

Account Name: DHAKA WASA TENDER DOCUMENTS;
Account Number: 0200000798974;
Bank Name: AGRANI BANK LIMITED;
Branch Name: WASA CORP. BRANCH;
SWIFT Code: AGBKBDDH012 (for overseas transactions);
Routing Number: 010264728.

Selling Address of Tender Document: Project Office, Expanded Dhaka Water Supply Resilience Project, Dhaka WASA, Room 623, 5th Floor, Dhaka WASA Bhaban, 98, Kazi Nazrul Islam Avenue, Kawranbazar, Dhaka-1215, Bangladesh. Email: pdedwsrp5@gmail.com.

Last selling date of the Bid document: **16:00 hours** (Bangladesh Standard Time), **26 July 2026**

V. Submission of Bids

A single-stage, two envelope Bidding process will be used, and the Bid will consist of (i) the Technical Part, without any reference to prices; and (ii) the Financial Part, as detailed in the Bid Document. The Technical and Financial Parts of the Bid shall be submitted simultaneously in two separate sealed envelopes.

The Bid, both the Technical Part and the Financial Part, in hard copy must be delivered to the address below on or before **14:00 hours** (Bangladesh Standard Time) of **27 July 2026**. In addition, a soft copy of the Technical part of the Bid shall also be submitted. Electronic Procurement will not be permitted. Late submissions will be rejected.

Place for Submission: Attention: Md. Azizul Haque, Project Director, Expanded Dhaka Water Supply Resilience Project (EDWSRP), Dhaka WASA. Room 623, 5th Floor, Dhaka WASA Bhaban, 98, Kazi Nazrul Islam Avenue, Kawranbazar, Dhaka-1215, Bangladesh.

VI. Time and Venue for Bid Opening

The Technical Part of the Bids will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below on **15:00 hours** (Bangladesh Standard Time) of **27 July 2026**. The Technical Part opening meeting will also be connected virtually through live video conference, for which the electronic connection link will be sent by the Employer at least two (2) calendar days before the Technical Part opening through email to all the Bidders who purchased the Bid Document and who may choose to attend through video conference. The Financial Part shall remain unopened and will be held in safe custody of the Employer until the second public opening of the Financial Part, following the evaluation of the Technical Part of the Bids.

Bid Opening Venue: Room 623, 5th Floor, Dhaka WASA Bhaban, 98, Kazi Nazrul Islam Avenue, Kawranbazar, Dhaka-1215, Bangladesh. Bids will be opened in the presence of Bidders' representatives who choose to attend.

VII. Form of Submission of Bid Security

The bid security shall be submitted as described in the Bidding Document. Bid security must be submitted together with the bid and in the form and amount specified in the Bidding Document.

VIII. Channels and Methods for Raising Objections

Channels for Raising Objections:

Raise objections online through email addressed to the Project Director, EDWSRP, Dhaka WASA at the contact address below or raise objections offline in written form to the address provided under contact details.

Contact Person for Receiving Objections: Md. Azizul Haque, Project Director

Telephone: +880-1741-202017

IX. Public Website of Invitation for Bid

This Invitation for Bid is published on the NDB website (<https://www.ndb.int>), the official website of Dhaka Water Supply and Sewerage Authority (DWASA) (<https://dwas.org.bd/>) and Bangladesh Public Procurement Authority (BPPA) official Website (<https://bppa.gov.bd>).

X. Supervision Department

The Supervisory Authority for this Project: Ministry of Local Government, Rural Development and Co-operatives, Government of the People's Republic of Bangladesh; Dhaka Water Supply and Sewerage Authority (DWASA) and the New Development Bank (NDB).

XI. Contact Details:

Employer: Dhaka Water Supply and Sewerage Authority (DWASA)

Address: WASA Bhaban, 98, Kazi Nazrul Islam Avenue (5th Floor), Kawran Bazar, Dhaka-1215, Bangladesh

Contact Person: Md. Azizul Haque, Superintending Engineer & Project Director, EDWSRP

Telephone: +88-02-55012317, +880-1741-202017

Email: pdedwsrp5@gmail.com

Md. Azizul Haque

Superintending Engineer & Project Director

Expanded Dhaka Water Supply Resilience Project (EDWSRP)

Dhaka WASA

CC:

1. Deputy Managing Director (RP&D), Dhaka WASA
2. Additional Chief Engineer (RP&D), Dhaka WASA
3. Project Team Leader, NDB
4. PA to Managing Director, Dhaka WASA (for notification of Managing Director)
5. Team Leader / Deputy Team Leader, PMC (IWM-DevCon-GKW JV)
6. Office Copy