



## Invitation for Bids

(Please refer to Corrigendum 2 IFB, published on 6 February 2020)

<b>Date:</b>	6 January 2020
<b>Loan No. and Title:</b>	G0582-BAN: Emergency Assistance Project
<b>Contract Title:</b>	EAP/DPHE/W19: Design, Supply, Install, Test, Commission, Operation and Maintenance of Faecal Sludge and Segregated Solid Waste Treatment Plant
<b>Deadline for Submission of Bids:</b>	20 February 2020; 15:00 hours (Bangladesh Standard Time)

1. The Government of the People's Republic of Bangladesh has received a loan being administered by Asian Development Bank (ADB) towards the cost of **Emergency Assistance Project**. 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 **Department of Public Health Engineering (DPHE)** ("the Employer") invites sealed bids from eligible Bidders for the **construction and completion and operation of Faecal Sludge and Segregated Solid Waste Treatment Plant** ("the Facilities") as detailed below:

<b>Package No.</b>	<b>Description of Work</b>	<b>Location</b>	<b>Duration (Days)</b>
EAP/DPHE/W19	Design, Supply, Install, Test, Commission, Operation and Maintenance of Faecal Sludge and Segregated Solid Waste Treatment Plant	Kutupalong-Balukhali mega camp, Ukhiya, Cox's Bazar, Bangladesh	365

3. **Open Competitive Bidding – International Advertisement** will be conducted in accordance with ADB's [Single-Stage: One-Envelope](#) bidding procedure and is open to all eligible Bidders as described in the Bidding Document.

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

- **Contractual Experience:** Participation in at least one (1) contract within the last five (5) years that has been successfully or substantially completed and that is similar to the proposed works, where the value of the Bidder's participation exceeds \$1.5 million. The similarity of the Bidder's participation shall be based on the physical size, nature of works and complexity.
- **Average Annual Construction Turnover:** Minimum average annual construction turnover of \$8 million calculated as total certified payments received for contracts in

progress or completed, within the last three (3) years. For joint venture, one partner must meet at least 40 percent and each partner must meet at least 25 percent of the requirement together with all partners must meet the complete requirement.

- Financial Position: As a minimum, a Bidder's net worth calculated as the difference between total assets and total liabilities should be positive. The Bidders shall submit at least three (3) years audited balance sheets and income statements for this purpose.
- Financial Resources: Minimum Monthly Financial Resources Requirement for the contract is \$1.0 million in addition to current contract commitment of the Bidder. For joint venture, one partner must meet at least 40 percent and each partner must meet at least 25 percent of the requirement together with all partners must meet the complete requirement.
- Experience in Key Activities: Bidder or joint venture must have the experience of following key activities, such as, experience of operation and maintenance of similar nature plant or Faecal Sludge Treatment Plant (FSTP) for at least two (2) years; Operation of Proposed Technology - Field tested in any country for at least two (2) years with proven success records; Patent of the Technology- technology provider must hold the patent or hold a license for commercial use of the technology in Bangladesh; Having compliant with ISO 30500; Having compliant with ISO/DIS 31800. Bidder can fulfill experience of key activities of operation and maintenance by specialized subcontractor having experience of operation and maintenance of similar nature plant or FSTP for at least two (2) years.
- Guaranteed output requirement: Bidder must provide minimum guarantee of output and production of by product output as specified in the Bidding Document.

More details of qualification requirements are described in the Bidding Document.

5. To obtain further information and inspect the Bidding Documents, Bidders should contact:

Office of the Project Director  
Emergency Assistance Project (EAP)  
Department of Public Health Engineering (DPHE)  
6th Floor, DPHE Bhabon, 14, Captain Monsur Ali Sarani, Kakrail  
City: Dhaka, ZIP code: 1000, Country: Bangladesh  
Telephone: +88 02 8181208/9143993  
Email: [pdeap.dphe@gmail.com](mailto:pdeap.dphe@gmail.com)

6. The Bidding Document, in the English language, may be purchased directly or through authorized representative of interested Bidders upon submission of a written application to the address above and upon payment of a non-refundable fee BDT5,000 (Five Thousand taka only) by bank draft or pay order in favor of 'Project Director', EAP DPHE Part.

7. Bids must be delivered to the address above **on or before 20 February 2020, 15:00 hours** accompanied by a Bid Security, as described in the Bidding Document. Bids will be opened immediately after the deadline for bid submission in the presence of Bidders' representatives who choose to attend.

8. A Pre-Bid meeting will be held on 26 January 2020 at 11:00 hours in the office of the Project Director.

9. The Employer will not be responsible for any cost or expense incurred by Bidders in connection with the preparation or delivery of bids.
10. When comparing Bids, ADB's Domestic Preference Scheme will not be applicable.