



## Invitation for Bids

<b>Date:</b>	25 April 2017
<b>Loan No. and Title:</b>	3522/3523-BAN: Bangladesh Power System Enhancement and Efficiency Improvement Project
<b>Contract No. and Title:</b>	PGCB/ADB/400kV/AMIN-SS Design, Supply, Installation, Testing & Commissioning of Aminbazar 400/230 kV Substation on turnkey basis
<b>Deadline for Submission of Bids:</b>	Extended to 7 August 2017, 11:30 Hours (Local Time)

1. The People's Republic of Bangladesh has applied for financing from the Asian Development Bank (ADB) toward the cost of **Bangladesh Power System Enhancement and Efficiency Improvement 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 **Power Grid Company of Bangladesh Limited (PGCB)**, ("the Employer") invites sealed bids from eligible bidders for the "**Design, Supply, Installation, Testing & Commissioning of Aminbazar 400/230 kV Substation on turnkey basis**" (hereinafter referred to as "the Works").

3. **International Competitive Bidding (ICB)** will be conducted in accordance with ADB's [Single-Stage: Two-Envelope](#) bidding procedure and is open to all bidders from eligible source countries.

4. Bidders shall meet the following minimum requirements along with other requirements as mentioned in the bidding documents:

(i) Participation in at least three contracts that have been successfully or substantially completed within the last 10 (ten) years (counting backward from the bid submission deadline) and that are similar to the proposed contract, where the value of the Bidder's participation in each contract exceeds \$ 21,000,000 (USD Twenty-one million). The three contracts should meet the criteria mentioned below:

- design, supply, installation, testing & commissioning of new or extension of existing 380/X kV or above voltage AIS/GIS substation with at least four (4) bays of 380 kV or above voltage and at least one (1) power transformer 380/X kV voltage rating or above and 300 MVA power rating or above.
- At least one (1) of the above-mentioned contracts shall be completely new 380/X kV or above voltage AIS substation
- At least one (1) of the above-mentioned contracts shall be in successful operation for a minimum of three (3) years counting backward from the bid submission deadline.

- At least one (1) of the above-mentioned contracts must be completed outside the Bidder's own country.

***The qualification criteria of the bidders have been given very briefly above. The bidders are advised to inspect the bidding document by visiting the PGCB website <http://www.pgcb.org.bd> or PGCB Head Office for further details.***

The Works under the contract shall be completed within thirty (24) months from the effective date.

5. Interested eligible Bidders may obtain further information from and inspect the bidding documents at the office of the Company Secretary, Power Grid Company of Bangladesh Ltd. (PGCB), **The Institute of Engineers Bangladesh (IEB) Bhaban 4th Floor, 8/A Ramna, Dhaka-1000, Bangladesh**; Tel: +88 02 9553663, +88 02 9550514, 9558054, Fax: +88 02 95 82 382; Email: [se-design@pgcb.org.bd](mailto:se-design@pgcb.org.bd)

6. A complete set of bidding documents in English language, may be purchased by interested Bidders upon submission of a written application to the Company Secretary, PGCB at the address above from 27 April 2017 to 7 August 2017 and upon payment of a non-refundable fee of USD 300.00 (United States Dollar three hundred only) or Tk. 24,000.00 (Taka twenty four thousand only) in the form of Pay Order/ Demand Draft in favour of the Power Grid Company of Bangladesh Limited. The Bidding Document may be sent through a courier for an additional fee of BD Tk. 1,000.00 (local delivery) or US\$ 120.00 (International delivery) in the form of Pay Order/ Demand Draft in favour of Power Grid Company of Bangladesh Limited. No liability will be accepted for loss or late delivery of the Bidding Document.

7. A Pre-Bid meeting will be held at 11:00 Hours Local Time on 21 May 2017 at the head office of the Power Grid Company of Bangladesh Limited (PGCB), Institute of Engineers Bangladesh (IEB) Bhaban (4<sup>th</sup> Floor), 8/A Ramna, Dhaka-1000.

8. Bids must be delivered to the address mentioned above in Para. 5 **on or before 11:30 Hours Local Time on 7 August 2017** together with a Bid Security in the amount and form as described in the Bidding Document.

9. Technical bids will be opened at 11:35 Hours Local Time on 7 August 2017 at the Head Office of the Power Grid Company of Bangladesh Ltd. (PGCB), The Institute of Engineers Bangladesh (IEB) Bhaban 4th Floor, 8/A Ramna, Dhaka-1000, Bangladesh in the presence of Bidders' representatives who choose to attend.

10. When comparing bids, ADB's Domestic Preference Scheme will be applied in accordance with the provisions stipulated in the Bidding Document.

11. PGCB will not be responsible for any cost or expense incurred by bidders in connection with the preparation or delivery of bids including costs and expenses related to visit(s) to the site of installation of the works.