



## Invitation for Bids

<b>Date:</b>	11 August 2021
<b>Loan No. and Title:</b>	L3853-G0675-L8374-BAN: Dhaka and Western Zone Transmission Grid Expansion Project
<b>Contract No. and Title:</b>	PGCB/AIIB/L8374/DWZTGEP/GIS/P8 Design, Supply, Installation, Testing and Commissioning of 230/33 kV GIS Substation at Bhola and 132/33 kV GIS Substations at Domar, Hatibandha, Shibchar, Bhanga, Jhalokathi, Pirojpur on Turnkey Basis (Package-8)
<b>Deadline for Submission of Bids:</b>	13 October 2021, 11:00 Hours Local Time
<b>PGCB Memo No.:</b>	27.21.0000.101.07.410.21.3346

1. The People's Republic of Bangladesh has applied for financing from the Asian Development Bank (ADB) and Asian Infrastructure Investment Bank (AIIB) toward the cost of **Dhaka and Western Zone Transmission Grid Expansion Project**. Part of this financing will be used for payments under the contract named above. Bidding is open to all bidders from eligible countries described in the Bidding Document.
2. The **Power Grid Company of Bangladesh Limited (PGCB)**, ("the Employer") invites sealed bids from eligible bidders for the "**Design, Supply, Installation, Testing and Commissioning of 230/33 kV GIS Substation at Bhola and 132/33 kV GIS Substations at Domar, Hatibandha, Shibchar, Bhanga, Jhalokathi, Pirojpur on Turnkey Basis (Package-8)**" (herein after referred to as "the Works"). The Works under this turnkey contract shall have to be completed within 900 (nine hundred) days from the effective date.
3. **Open Competitive Bidding (OCB) – International** 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 shall meet the following minimum requirements along with other requirements as mentioned in the Bidding Documents:
  - Participation as a contractor, Joint Venture partner in at least three (3) contracts that have been successfully completed between 1 January 2011 and the bid submission deadline and that are similar to the proposed contract, where the value of the Bidder's (or JV partner) participation under each contract exceeds 20 million USD.

The similarity of the Bidder's participation shall be based on the physical size, nature of works, complexity, methods, technology or other characteristics as described in Employer's Requirements.

The scope of each contract must include design, supply, installation, testing & commissioning of new construction or extension/renovation of existing 110/X kV and/or

220/X kV or higher rated voltage AIS and/or GIS substations with a minimum of three bays including one (1) power transformer of 110/X kV and/or 220/X kV voltage rating or above.

For the above contracts executed during the period mentioned above, a minimum experience in the following key activities:

(i) At least one (1) contract shall be with new 220/X kV or higher voltage rating GIS substation and that have been in successful operation for a minimum of three (3) years counting backward from the date of the bid submission deadline.

(ii) At least one (1) contract must be completed either in Bangladesh or outside the Bidder's own country.

(iii) At least two contracts shall be 220 kV or higher voltage rating with 220/X kV power transformer.

Evidence of above experience shall be submitted in the bid. It shall be given on the user's letterhead, indicating address, telephone and fax numbers of the user. It shall include the name of the project, name of the employer, description of the work, commissioning date and contract amount.

***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.gov.bd>.***

5. Interested eligible Bidders may obtain further information and inspect the Bidding Documents at the office of the Company Secretary, Power Grid Company of Bangladesh Ltd. (PGCB), Avenue-3, Jahurul Islam City, Aftabnagar, Badda, Dhaka-1212, Bangladesh; Tel: +88 02 55046731-35, Fax: +88 02 55406722; Email: [share.cs@pgcb.gov.bd](mailto:share.cs@pgcb.gov.bd), [se.contract@pgcb.gov.bd](mailto:se.contract@pgcb.gov.bd), [shihab.pgcb@gmail.com](mailto:shihab.pgcb@gmail.com). The complete Bidding Documents are also available for download from PGCB's website <http://www.pgcb.gov.bd>. Eligible Bidders who download the Bidding Document from the PGCB's website shall inform PGCB in writing (and provide their contact details) at the address given above, failing which PGCB shall not be responsible if the Bidder does not receive clarifications and amendments, if any. In case of any discrepancy between the documents downloaded by the prospective Bidder and the Bidding Documents (hard copy) of PGCB, the latter shall prevail.
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 above address, from 17 August 2021 up to one day before the bid submission deadline and upon payment of a nonrefundable fee of USD 300.00 (United States Dollar Three Hundred) or BDT 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 BDT 10,000.00 (local delivery) or USD 120.00 (International delivery) in the form of Pay Order/ Demand Draft in favor 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 **7 September 2021** at the head office of the Power Grid Company of Bangladesh Limited (PGCB), Avenue-03, Jahurul Islam City, Aftabnagar, Badda, Dhaka-1212, Bangladesh.
8. Deliver bids:
  - to the address below:

Company Secretary,  
Power Grid Company of Bangladesh Ltd. (PGCB),  
Head Office, Avenue-03, Jahurul Islam City,  
Aftabnagar, Badda, Dhaka-1212, Bangladesh.
  - on or before **11:00 Hours** Local Time on **13 October 2021**
  - together with a bid security in the amount and form as described in the Bidding Document.

Late bids will be rejected.
9. Technical bids will be opened at **11:05 Hours** Local Time on **13 October 2021** at the head office of the Power Grid Company of Bangladesh Limited (PGCB), Avenue-03, Jahurul Islam City, Aftabnagar, Badda, Dhaka-1212, Bangladesh in the presence of Bidders' representatives who choose to attend, whereas the Financial Bids shall remain sealed and unopened and shall be placed locked. The Financial Bids of only Technically Responsive and Qualified Bidders shall be opened after Technical Bid Evaluation, whereas, the Financial Bids of those Bidders whose Technical Bids are not responsive and qualified shall be returned unopened after the contract is awarded.
10. When comparing bids, ADB's Domestic Preference Scheme will be applied in accordance with the provisions stipulated in the Bidding Document.
11. The Employer 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 participation in pre-bid meeting and site visit/s.