PGCB Bhaban, Avenue-3, Jahurul Islam City, Aftabnagar, Badda, Dhaka-1212

web: www.pgcb.gov.bd

INVITATION FOR BIDS

PGCB Memo No.: & Date:	27.21.0000.101.07.412.21.5538, December 21, 2021
Loan No. and Title:	ADB-L3853/AIIB-L8374-BAN: Dhaka and Western Zone Transmission Grid
	Expansion Project
Contract No. and Title:	PGCB/ADB/L3853/AIIB/L8374/DWZTGEP/GIS/P5
	Design, Supply, Installation, Testing and Commissioning of 400/230 kV
	GIS Substation at Kaliganj on turnkey basis (Package-5)

- 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.
- 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 400/230 kV GIS Substation at Kaliganj on turnkey basis (Package-5)." (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.
- 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.
- Bidders shall meet the following minimum requirements along with other requirements as mentioned in the bidding documents:
- a) Participation as a contractor, Joint Venture partner in at least three contracts that have been successfully completed within last ten years counting backward from the date of the bid submission deadline and that are similar to the proposed contract, where the value of the Bidder's (or JV partner¹) participation under each contract exceeds 21 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 Section 6 (Employer's Requirements).

The scope of each contract must include design, supply, installation, testing & commissioning of new construction or extension/renovation of existing 380/X kV or higher rated voltage AIS and/or GIS substations with a minimum of four bays including one (1) power transformer of 380/X kV or above.

- For the above contracts executed during the period stipulated in 2.4.1 above, a minimum experience in the following key activities:
- (i) At least one contract shall be with new 380/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 contract must be completed either in Bangladesh or outside the Bidder's own country. 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, se.contract@pgcb.gov.bd, tabbassom.pgcb.contract@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 Bid 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 December 27, 2021 up to one day before the bid submission deadline and upon payment of a nonrefundable fee of USD 400.00 (United States Dollar Four Hundred) or BDT 33,000,00 (Taka Thirty Three 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.
- A Pre-Bid meeting will be held at 11:00 Hours Local Time on January 12, 2022 at the head office of 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 February 22, 2022
- 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 February 22, 2022 at the head office of 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. PGCB will not be responsible for any costs or expenses 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.

Md. Jahangir Azad Company Secretary (A/C)