



পাওয়ার গ্রিড বাংলাদেশ পিএলসি

POWER GRID BANGLADESH PLC

(An Enterprise of Bangladesh Power Development Board)

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

Web: www.powergrid.gov.bd

INVITATION FOR BIDS

Power Grid Memo No. & Date	27.21.0000.101.07.434.26.2175, May 10, 2026
Loan No. and Title	ADB Project Number (57232-001) - BAN: Power Transmission Strengthening and Integration of Renewable Energy Project.
Contract No. and Title	OCB NO. POWERGRID/ADB/PTSIREP/Package-4 Design, Supply, Installation, Testing & Commissioning of 132/33 KV AIS Substations at Dhupchanchia, Kumarkhali, Matlab North and Chatkhil including associated 132kV bay extension at Kachua Substation on turnkey basis (Package-4)

1. The People's Republic of Bangladesh has applied for financing from the Asian Development Bank (ADB) toward the cost of **Power Transmission Strengthening and Integration of Renewable Energy 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 section 5 of Volume 1 of the Bidding Document.
2. The Power Grid Bangladesh PLC (Power Grid), ('the Employer') invites sealed bids from eligible Bidders for the **"Design, Supply, Installation, Testing & Commissioning of 132/33 kV AIS Substations at Dhupchanchia, Kumarkhali, Matlab North and Chatkhil including associated 132KV bay extension at Kachua Substation on turnkey basis (Package-4)"** (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 of the contract.
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 document:

Participation as a Contractor/JV Partner in at least three contracts that have been successfully completed within the last 10 (ten) years, and those are similar to the proposed contract, where the total cumulative value of up to four contracts must be at least: USD 30.0 M (Thirty Million USD), among those one (01) contract value must be at least USD 17.0 M (Seventeen 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 110/X kV or higher voltage rated AIS/GIS substations with a minimum of three (03) bays including one (1) power transformer of 110/X kV or above voltage rating.

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

- i. At least one contract shall be a new 110/X kV or higher voltage rating AIS substation.
- ii. At least one contract must be in successful operation for a minimum of three (3) years before the bid submission deadline.
- iii. At least one contract must be completed either in Bangladesh or outside the Bidder's own country.
- iv. At least one contract must be completed with a new 110/X kV or higher voltage rating transformer with capacity of 75 MVA or higher.

The qualification criteria of the bidders have been given above. The bidders are advised to inspect the bidding document in detail by visiting the Power Grid website <http://www.powergrid.gov.bd>.

5. Interested eligible bidders may obtain further information and inspect the bidding documents at the office of the Company Secretary, Power Grid Bangladesh PLC (Power Grid), Avenue-3, Jahurul Islam City, Aftabnagar, Badda, Dhaka-1212, Bangladesh; Tel: +88 02 226600936-39, Fax: +88 02 226600925; Email: share.cs@pgcb.gov.bd, se.contract@pgcb.gov.bd, xen1.contract@pgcb.gov.bd. The complete bidding documents are also available for download from Power Grid's website <http://www.powergrid.gov.bd>. Eligible bidders who download the bidding document from the Power Grid's website shall inform Power Grid in writing (and provide their contact details) at the address given above, failing which Power Grid 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 Document (hard copy) of Power Grid, the latter shall prevail.**
6. A complete set of bidding document in English language, may be purchased by interested bidders upon submission of a written application to the Company Secretary, Power Grid at the above address, from **12 May, 2026** up to one Working day before the bid submission deadline and upon payment of a nonrefundable fee of USD 300.00 (United States Dollar Three Hundred) or BDT 36,000.00 (Taka Thirty Six Thousand only) in the form of Pay Order/ Demand Draft in favour of the Power Grid Bangladesh PLC. The Bidding Document may be sent through a courier for an additional fee of BDT 14,400.00 (Bangladeshi Taka Fourteen thousand four hundred only) for local delivery or USD 120.00 (United States Dollar One hundred twenty only) for international delivery in the form of Pay Order/ Demand Draft in favor of Power Grid Bangladesh PLC (Power Grid). 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 **08 June 2026** at the head office of Power Grid Bangladesh PLC (Power Grid), Avenue-03, Jahurul Islam City, Aftabnagar, Badda, Dhaka-1212, Bangladesh.
8. Deliver bids:
 - To the address below:
Company Secretary,
Power Grid Bangladesh PLC (Power Grid),
Head Office, Avenue-03, Jahurul Islam City,
Aftabnagar, Badda, Dhaka-1212, Bangladesh.
 - On or before **11:00 Hours** Local Time on **06 July 2026**.
 - Together with a Bid Security for the amount of: USD 550,000 (United States Dollar Five hundred fifty thousand only) or BDT 67,265,000 (Bangladeshi Taka Sixty-seven million two hundred sixty five thousand only) as described in the Bidding Document.

Late bids will be rejected.
9. Technical bids will be opened at **11:05 Hours** Local Time on **06 July 2026** at the head office of Power Grid Bangladesh PLC (Power Grid), 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. Power Grid 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.
12. Power Grid reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to Bidders.

(Md. Jahangir Azad)
Company Secretary