



Invitation for Bids

(Refer to Corrigendum 1 IFB dated 3 October 2019)

Date:	25 September 2019
Loan No. and Title:	2769-BAN: Power System Efficiency Improvement Project [Additional Financing – Grant No.: 0583-BAN (EF) & 0584-BAN (EF)]
Contract No. and Title:	BREB/SPPAI/SPIP-W-2/08/2019-2020 Design, Supply, Installation and Commissioning of SPV Pumping System in Rangpur PBS-2
Deadline for Submission of Bids:	6 November 2019 at 11:00 hours [Bangladesh Standard Time (GMT+6 hours)]

1. The People's Republic of Bangladesh has received financing from the Asian Development Bank (ADB) toward the cost of **Power System Efficiency Improvement Project (Additional Financing)**. Part of this financing will be used for payments under the contract named above. Bidding is open to Bidders from eligible source countries of the ADB.
2. The **Bangladesh Rural Electrification Board** (BREB, "the Purchaser") invites sealed bids from eligible Bidders from eligible source countries for the **Design, Supply, Installation and Commissioning of SPV Pumping System in Rangpur PBS-2** ("the Plant") with the following details:

Package No	Brief Description Works	Quantity	Location	Completion period
SPIP-W-2	Design, Supply, Installation and Commissioning of SPV Pumping System in Rangpur PBS-2.	350 Sets	Any selected location at Badorganj, Rangpur, Gangachara, Taraganj, and Kaunia upzila and any other area under Rangpur Palli Bidyut Samity- 2 (as mentioned in delivery and completion schedule of the Bidding Document).	10 months from signing of contract.

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 as described in the Bidding Document.
4. Only eligible Bidders with the following key qualifications should participate in the bidding:

Experience Requirements:

- Participation as a contractor, Joint Venture partner, or subcontractor, in at least three (3) contracts that has been successfully or substantially completed within the last ten

(10) years and that is similar to the proposed contract, where the value of the Bidder's participation exceeds \$ 2.8 Million (cumulative value of maximum 3 contracts). The similarity of the Bidder's participation shall be based on: Minimum 20 kWp or higher capacity Solar PV Grid-Tied or PV Off-Grid Power System or PV Pumping system

- For the above contracts executed during the period stipulated, a minimum experience in the following key activities:
 - The Bidder shall have successfully executed design, supply, installation, testing and commissioning of at least 10 nos. of 15 HP or higher capacity solar pumping systems similar to Purchaser's Requirement, on turnkey basis in the last five (5) years.
 - To substantiate the above qualification, the Bidder must submit certificate from clients (end user certificates) for all number of projects specified above and mentioning that they are in operation at least for one (1) year.

Financial Requirements:

- Minimum average annual turnover of US\$ 5.00 Million calculated as total certified payments received for contracts in progress or completed, within the last five (5) years (best 3 years will be considered).
- The Bidder must demonstrate that its financial resources defined in FIN-3, less its financial obligations for its current contract commitments defined in FIN-4, meet or exceed the total requirement for the Subject Contract of US\$ 1.3 Million.

Details of the qualification criteria are available in the Bidding Document.

5. Interested eligible Bidders may obtain further information from The Project Director (e-mail: sppaibreb@gmail.com) and inspect the Bidding Documents during office hours from 9:00 to 17:00 hours Bangladesh Standard Time (GMT+6 hours), except Friday & Saturday, at the address given below. Bidding Document is also available at BREB website i.e. <http://www.reb.gov.bd>. However, the web version of the Bidding Document is for information purpose only. To obtain further information, Bidders should contact:

Project Director

Solar Photovoltaic Pumping for Agricultural Irrigation Project
Bangladesh Rural Electrification Board (BREB)
Level-6, Training Academy Building, Nikunja-2, Khilkhet
Dhaka-1229, Bangladesh.
Telephone: + (88)-02-8900152
E-mail: sppaibreb@gmail.com
URL: www.reb.gov.bd

6. The complete set of Bidding Document for, in the English language, may be purchased directly or through authorized representative of interested Bidders upon submission of a written application to the address below and upon payment of a non-refundable fee BDT 8,500.00 or US\$ 100.00 (each package separately). The method of payment will be either in pay order/ Treasury Chalan/ Bank Draft or Demand Draft in favour of the "Project Director, Solar Photovoltaic Pumping for Agricultural Irrigation Project, Bangladesh Rural Electrification Board (BREB), Dhaka, Bangladesh". The Bidding Document may also be sent by airmail for overseas delivery and surface mail or courier for an additional fee of BDT 500.00 (Local delivery) or US\$ 200.00 (Overseas delivery). No liability will be accepted for loss or late delivery.

Bidding Document last selling date is on 5 November 2019 at 16:00 Hours Bangladesh Standard Time (GMT+6 hours).

7. Bids must be delivered to the address stated above **on or before 6 November 2019, 11:00 Hours Bangladesh Standard Time (GMT+6 hours)** accompanied by the original Receipt of Purchase of the Bid Document and a Bid Security as described in the Bidding Document.

Bids will be publicly opened in the presence of the Bidders' designated representatives who choose to attend at the Brig Gen. Sabihuddin Ahmed Hall (Auditorium), 1st floor, Head Office Building, BREB, Nikunja-2, Khilkhet, Dhaka-1229, Bangladesh on 6 November 2019 at 11:30 Hours Bangladesh Standard Time (GMT+6 hours).

8. A Pre-Bid Meeting will be held at Brig Gen. Sabihuddin Ahmed Hall (Auditorium), 1st floor, Head Office Building, BREB, Nikunja-2, Khilkhet, Dhaka-1229, Bangladesh on 14 October 2019, at 11:00 Hours Bangladesh Standard Time (GMT+6 hours).
9. The Purchaser will not be responsible for any cost or expense incurred by Bidders in connection with the preparation or delivery of bids.