



## Notice of Request for Bids

### Request for Bids Plant, Design, Supply, and Installation (After Prequalification)

**Employer:** Pakhtunkhwa Energy Development Organization (PEDO) through PMO KHRE  
**Project:** Khyber Pakhtunkhwa Hydropower Renewable Energy Development (KHRE)  
**Contract title:** Package 2 - Power House, Turbines, Generators, Electrical System, Switchyard, Power Evacuation, and all Associated Civil Works  
**Country:** Islamic Republic of Pakistan  
**Loan No. /Credit No. / Grant No.:** IBRD-91640; IDA 67790  
**RFB No:** PK-PEDO-211748-CW-RFB  
**Issued on:** December 23, 2022

**Issued to;**

1. M/S Harbin Electric International Co. Ltd- HEI & M/S Harbin Electric Machinery Company. Ltd – HEC (HEI-HEC JV)-China
  2. M/s Zhefu Holding Group Co. Ltd (China)-Age Insaat Ve Ticarte A S (Turkey) - Sarwar & Company Pvt. Ltd (Pakistan) Joint Venture (ZHEFU-AGE-SARWAR JV)
  3. M/s China National Heavy Machinery Corporation, Zhejiang Orient Engineering Co Ltd, Hangzhou Resources Power Equipment Co Ltd (CHMC-ZOEC-HRPE JV)-China
  4. M/s Dong Fang Electric International Corporation-China
  5. M/s China National Electric Engineering Co Ltd (CNEEC)-China
  6. M/s Andritz Hydro GmbH(China)-Ghulam Rasool & Company Pvt. Ltd (Pakistan) (Andritz-GRC JV)
  7. M/s China Gezhouba Group Company Ltd (CGGC)-China
  8. M/s Powerchina Zhongnan Engineering Corporation Limited- Chongqing Water Turbine Works Co Ltd JV (Power China-CWTW-JV)-China
1. The Islamic Republic of Pakistan has received financing from the World Bank toward the cost of the Khyber Pakhtunkhwa Hydropower Renewable Energy Development (KHRE), and intends to apply part of the proceeds toward payments under the contract for “Package 2 - Power House, Turbines, Generators, Electrical System, Switchyard, Power Evacuation, and all Associated Civil Works” of 88 MW Gabral Kalam Hydropower Project located in District Swat of Khyber Pakhtunkhwa Province (KP). For this contract the Borrower shall process the payments using the Direct Payment disbursement method, as defined in the World Bank’s Disbursement Guidelines for Investment Project Financing, except for those payments, which the contract provides to be made through letter of credit.

2. The PEDO through PMO KHRE now invites sealed Bids from the following prequalified eligible Applicants for the works, including, but not limited to the below:  
**Design, Supply, Installation, Testing and Commissioning of Electrical, Mechanical & Hydraulic Steel Works:**

- **Mechanical Works:**

Turbines, Governors, Inlet valves; HVAC System, Overhead Travelling Crane, Mobile and Gantry cranes, Draft Tube Gates, and other Auxiliary Mechanical Systems.

- **Electrical Works:**

Generators, Transformers, HV/MV Switchgear, HV Cables, Power supplies, I&C, SCADA, Telecommunication, GIS Switchyard, and Auxiliaries.

- **Transmission Lines:**

3 km long 220 kV Transmission line with loop-in loop-out arrangements to be connected to 220 kV Matiltan HPP transmission line.  
11 kV Transmission line to be connected to (i) Employer's residential colony (2 km long); and (ii) Weir (7.5 km long).

- **Construction of Associated Civil Works:**

Powerhouse building, Control/Office buildings, GIS Building, Workshop, Protection works & infrastructure facilities and Interconnections.

Detail Scope of Work, Quantities, location of project and other necessary information is described in the Bidding Documents.

3. Bidding will be conducted through international competitive procurement using a Request for Bids (RFB) as specified in the World Bank's "Procurement Regulations for IPF Borrowers" Fourth Edition, November 2020 ("Procurement Regulations"), and is open to all prequalified eligible Bidders.
4. Prequalified eligible Bidders may obtain further information from the office of Director Project, Gabral Kalam HPP (KHRE) and inspect the bidding document during office hours 0900 to 1700 at the address given below.
5. The bidding document in English may be purchased by prequalified eligible Bidders upon the submission of a written application to the address below and upon payment of a nonrefundable fee of Pakistani Rupee 250,000/- or equivalent USD. The method of payment will be through cashier's check, pay order or bank draft drawn on a scheduled bank of Pakistan in favor of the "Head PMO, Construction of 88 MW Gabral Kalam Hydropower Project". The document will be sent by airmail or courier as appropriate or it may be picked up from the Employer's address given below.
6. Bids must be delivered to the address below on or before 1500 hours February 23, 2023. Electronic bidding will not be permitted. Late Bids will be rejected. Bids will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below on 1500 Hrs February 23, 2023.



7. All Bids must be accompanied by a Bid Security of USD 1.5 million or its equivalent in another freely convertible currency calculated on the base of the selling exchange rate of the State Bank of Pakistan on the date of 28 days before the date of bids opening.
8. Attention is drawn to the Procurement Regulations requiring the Borrower to disclose information on the successful bidder's beneficial ownership, as part of the Contract Award Notice, using the Beneficial Ownership Disclosure Form as included in the bidding document.
9. The address referred to above is:

Director Project (88 MW GKHP),  
Ground Floor, NESPAK Building (PMO KHRE, PEDO),  
Plot# 24, Sect B/2, Phase-5 Hayatabad, Peshawar  
Khyber Pakhtunkhwa Province  
Islamic Republic of Pakistan  
ZIP Code: 25000  
Telephone No.: +92 91 921 9616-7  
Email: [proc.wbprojects@pedo.pk](mailto:proc.wbprojects@pedo.pk)

