

AMENDMENT NO. 02

Design, Supply , Installation, Testing and Commissioning of Six Nos. 132kv Grid Stations along with Transmission Lines (Lot Wise) Under Electricity Distribution Efficiency Improvement Project (EDEIP) World Bank Loan

RFB No: PK-MEPCO-560389-CW-RFB

In accordance with Section ITB 8.1, Amendment-2 has been made in Bidding Documents for subject procurement which shall be read and construed as an integral part of Bid document and shall take precedence in case of any conflict(s)/ ambiguity(s) amongst this document and other provisions.

1. Section II – Instructions to Bidders (Bid Data Sheet)

ITB 20.1:

The relevant part is amended as follow:

The Bid shall include a Bid Security (issued by bank). The bid security form is attached.

Lot-1: PKR. 28 million (Twenty-eight Million Pak Rupees) or US\$ 100,000 (One hundred thousand US Dollar) or in the equivalent freely convertible currency.

Lot-2: PKR. 28 million (Twenty-eight Million Pak Rupees) or US\$ 100,000 (One hundred thousand US Dollar) or in the equivalent freely convertible currency.

Lot-3: PKR. 28 million (Twenty-eight Million Pak Rupees) or US\$ 100,000 (One hundred thousand US Dollar) or in the equivalent freely convertible currency.

Bid Security beneficiary shall be in favor of Chief Engineer (Development) PMU MEPCO

ITB 20.3 (d)

- a. An unconditional bank guarantee from a reputable commercial bank from an eligible country.
- b & c. Not Applicable
- d. CDR/Pay order is acceptable.

2. Section III – Evaluation and Qualification Criteria

Evaluation of Financial Part -(a) Time Schedule

The relevant part is amended as follow: -

“Time to complete the Plant and Installation Services from the effective date specified in Article 3 of the Contract Agreement for determining time for completion of pre-commissioning activities is 18 Months. No credit will be given for earlier completion.”

3. Section III – Evaluation and Qualification Criteria

Clause 1.4 Subcontractors/Manufacturers (For each Lot)

Sub clause 4. Manufacturer of Transformer Accessories (OLTC & Bushings) Equipment for 132/11.5 kV Power transformer

The relevant part is amended as follow: -

- a. The manufacturer of Equipment/ material offered by the Bidder must have at least **ten(10)** years' experience in design, manufacture and supply of similar equipment for the intended purpose of this project.
- b. Manufactured at least 100 units of each offered equipment of the same or higher rating & voltage in the last 10 years which have been supplied outside the country of origin.
- c. Verifiable operational certificate (at least two) of transformer accessories supplied outside the country of origin on the letterhead of the utility/user in English. If the original letter is not in English language, notarized translated copy in English must be provided to ascertain satisfactory operation for a continuous period of at least 03 years prior to the bid opening date.

Sub clause 6 (a) Tower/ Conductor/ E-wire & 7(a & b) Insulators/Hardware Fittings & Dampers for Conductor & E-wire: Voltage level may be read as "110 kV or higher rating".

4. Section III – Evaluation and Qualification Criteria (Para 2 Qualification)

The relevant part as per Amendment 1 is now amended as per original Bid document and may be read as follow: -

General Experience 4.1

Experience in High Voltage substations 110kV or above under contracts in the role of contractor, joint venture member or management contractor for at least five (05) years starting 1st January 2021.

Specific Experience 4.2(a)

Lot-I:Two (02) similar contracts of Grid-station and Transmission line of 110kV or higher voltage of minimum value for each contract equivalent US\$ 5 Million

Lot-II:Two (02) similar contract of Grid-station and Transmission line of 110kV or higher voltage of minimum value for each contract equivalent US\$ 5 Million.

Lot-III: Two (02) similar contracts of Grid-station and Transmission line of 110kV or higher voltage of minimum value for each contract equivalent US\$ 6 Million.

The similarity of the contracts shall be based on the proposed Plant and Services as mentioned in Section VII Employer's Requirements.

Specific Experience 4.2 (b)

For the above or other contracts executed during the period stipulated 4.2(a) above , a minimum experience in the following key activities for each lot

- (i) Construction of control House Building
- (ii) Construction of Power transformer bays and line bays
- (iii) Installation of 110kV or higher voltage & 11kV switchgear equipment
- (iv) Foundation, erection & stringing work of 110 kV or higher voltage T/ lines

Specialized subcontractors may be used for equipment for equipment supply, installation, testing and commissioning.

5. SECTION IV -Bidding Form

- (v) The requirement of On Load Tap changer (OLTC) in Schedules No.1 (Sr.A-1), Schedule No. 2(Sr. A-1), Schedules No.4A (Sr. A-1) may be read as "MR Germany make Or Equivalent"

6. SECTION VII-Employer Requirement

10.2.1-Power Transformer 132/11.5 kV, 10/13 MVA & 10.2.2 - Power Transformer 132/11.5 kV, 31.5/40 MVA

Para 2.4 of **Ratings and Properties** may be read as "MR Germany make or Equivalent".

7. SECTION IX -Particular Conditions of Contract (PCC)

PCC 8. Time for Commencement and Completion- PCC 8.1

The relevant part is amended as follow: -

The Contractor shall commence work on the Facilities within twenty-one (21) days from the Effective Date for determining Time for Completion as specified in the Contract Agreement.

PCC 8.Time for Commencement and Completion- PCC 8.2

The relevant part is amended as follow: -

"The Time for Completion of the whole of the Facilities shall be Eighteen (18) months (Including testing and commissioning) from the Effective Date as described in the Contract"

8. Section X – Contract Forms, Appendix 4. Time Schedule

Para 1 is amended as "18 months from the Effective Date as described in the Contract Agreement."

Other terms and conditions shall remain same.

Attachment:

Annexure -I. Form of Bid Security


Chief Engineer (Development) PMU
MEPCO Multan