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INVITATION FOR BIDS (IFB)

Package TW02 for Design, Supply and Installation of Transmission Lines in Pakistan associated with CASA 1000 Project

(INTERNATIONAL COMPETITIVE BIDDING)

DATE OF ISSUANCE OF IFB: 5th March 2019

ICB NO.: CASA1000/TL/TW02/PAK (June 2018)

LOAN: Islamic Development Bank Project Code PAK 0155

1.0 This invitation for bids follows the general procurement notice for this project that appeared in Development Business No PI 45054 of November 11th 2013 and Bank's external website. This re-invitation is based on revised configuration scope/qualification requirements after cancellation of earlier bidding process based on previous Invitation for Prequalification dated October 23rd, 2015

The countries of Pakistan, Afghanistan, Tajikistan and Kyrgyz Republic together have decided to develop a cross-border transmission interconnection amongst these four countries to facilitate transfer of surplus hydropower in the Kyrgyz Republic and Tajikistan in summer to energy deficit Pakistan and Afghanistan. The proposed CASA-1000 transmission infrastructure will transfer 1300 MW of power from Tajikistan to Pakistan. The aforesaid countries have received a loan/credit from the Islamic Development Bank and other Banks toward the cost of the CASA 1000 Project

The aforesaid countries intend to apply part of the proceeds of loan from the above said credit/grant to payments under the contract for "Design, Supply and Installation of Transmission Lines in Pakistan associated with CASA 1000 Project (June 2018)"(the Package). The IGC CASA Secretariat (Secretariat), acting as the bid process coordinator for and on behalf of the Inter-Governmental Council (IGC) of the aforesaid countries, invites sealed bids from eligible bidders for the Package.

- 2.0 The scope of work covered under the Package is given below:
- 2.1 Following transmission lines are included in the scope of the Contractor under the subject package:
 - a. <u>+</u>500 kV HVDC line from Nowshera to Pakistan-Afghanistan border Approx. 110 km.

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b. Earth Electrode line at Nowshera - Approx. 22 km (Designed For Nominal Voltage 66 kV).

2.2 This Specification covers the following scope of works:

- a. Route alignment, Detailed & check survey including, profiling, tower spotting, optimization of tower locations, soil resistivity measurement & geotechnical investigation, design of foundations and casting of foundation for tower footings.
- b. Design, Proto type testing, Fabrication and supply of all type of transmission line towers and tower accessories. Supply of Conductor, Insulators, OPGW, Hardware Fittings and Conductor Accessories.
- c. Erection of towers, tack welding of bolts and nuts including supply and application of zinc rich paint, fixing of insulator strings, stringing of conductors & OPGW along with all necessary line accessories & Testing and commissioning of the erected transmission lines.

The above scope of work is indicative, and the detailed scope of work is given in the Employer's Requirement (Part-2) of bidding documents, which are available for inspection and sale as stated herein.

The completion period for the Subject Package is as follows:

Twenty-four (24) months from the Effective Date of Contract for overall project management, survey, design, Engineering, training of Employer's personnel; manufacture, factory testing, supply of all items, delivery to the sites, unloading, storing, handling, and moving into final position, installation, testing, commissioning of the proposed transmission system;

Bidding will be conducted through the international competitive bidding procedures specified in the IsDB Guidelines. Procurement is open to all bidders from eligible source countries as defined in the Guidelines.

- 3.0 The detailed Qualifying Requirements (QR) are given in the bidding document of the subject package. The Bidding Documents are in English. The complete bidding documents are available for free download on a password-protected electronic data room hosted by Imprima. Requests for access to the electronic data room should be sent to the following email address Bidders@casa-1000.org stating the name and address of party making the request. Interested bidders can download the bidding documents and commence preparation of bids to gain time. The clarifications and amendments if any will also be posted in the PDF format for free download in the same website.
- 4.0 Interested eligible bidders may obtain further information from IGC CASA Secretariat (address given below). In case of any discrepancy between the documents downloaded

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by the prospective bidder and the Bid Documents (hard copy) of IGC, the latter shall prevail.

- 5.0 A pre-bid meeting is scheduled in **Dubai at 09:30 AM on 15th April 2019**, details of venue would be intimated separately to answer questions which bidders may have about the exact scope of work and other issues raised in accordance with Clause 7 of ITB.
- 6.0 A Single Stage Single Envelope Bidding Procedure will be adopted and will proceed as detailed in the Bidding Documents.
- 7.0 Bids should be submitted in sealed envelopes, delivered to the address below by 3:00 pm on 13th May 2019 and be clearly marked "Bid for Package-TW02 Design, Supply and Installation of Transmission Lines in Pakistan associated with CASA 1000 Project (June 2018)", also clearly marked:

"DO NOT OPEN PRIOR TO 3:30 pm on 13th May 2019"

Street Address: CASA-1000 Secretariat c/o Energy Links

20A, Kazybek Bi Str, Fourth floor

Almaty, Kazakhstan

050010

Attention: Mr. Gregory Osadetz, Executive Director

Bids will be opened at 3:30 PM on 13th May 2019 in the presence of the bidders' representatives who choose to attend in person at the address below:

Street Address: CASA-1000 Secretariat c/o Energy Links

20A, Kazybek Bi Str, Fourth floor

Almaty, Kazakhstan

050010 Attention: Mr. Gregory Osadetz, Executive Director

- 8.0 The IGC reserves the right to cancel or withdraw this Invitation for Bid without assigning any reason and shall bear no liability whatsoever consequent upon such a decision.
- 9.0 All correspondence with regard to the above shall be to the following address:

Street Address: CASA-1000 Secretariat c/o Energy Links

20A, Kazybek Bi Str, Fourth floor

Almaty, Kazakhstan

050010 Attention: Mr. Gregory Osadetz, Executive Director

E-mail: secretariat@casa-1000.org

with copy to: bidders@casa-1000.org