

SECTION - I

INVITATION FOR BIDS (IFB)

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Substation Package-SS01 for extension of 400(GIS)/220(AIS)kV Dhalkebar(NEA) Substation under Transmission system associated with Arun-3 HEP in Nepal under consultancy services to 'SJVN Arun-3 Power Development Company Pvt. Ltd.' (SAPDC)

(GLOBAL COMPETITIVE BIDDING)

(Subject Bidding is applicable for Indian and Nepalese Bidders in line with terms and conditions of the Bidding Documents)

DATE OF ISSUANCE OF IFB: **24/05/2019**

SPECIFICATION No. : CC-CS/921-CC/GIS-3967/3/G7

FUNDING : **DOMESTIC (by SAPDC)**

- 1.0 This invitation for bids follows the e-procurement notice (Invitation for Bids) for the subject package which appeared in National /Regional Newspapers of Nepal on **24/05/2019** and published on **24/05/2019** on POWERGRID's website and e-procurement portal given at para 5.0 below and on Government of India's Central Public Procurement Portal (<https://eprocure.gov.in>). Any Corrigendum and/or amendments, etc. shall also be published only on the above website/portals.
- 2.0 SJVN Arun-3 Power Development Company Pvt. Ltd. (SAPDC), a company incorporated and registered on 25/04/2013 as a private limited company under the Nepalese Companies Act 2063 duly floated by single shareholder company of SJVN Ltd. (A CPSE under the Govt. of India), having its Registered Office at Madhyapur (Thimi) Municipality, Ward No. 16, Swagat Marg, House No. 3, Lokanthali, P.O. Box 5685, Kathmandu (hereinafter referred to as 'SAPDC' / 'Owner' / 'Employer') has decided to execute, as an Owner, extension of 400(GIS)/220(AIS)kV Dhalkebar (NEA) Substation under Transmission system associated with Arun-3 HEP in Nepal.
- 2.1 Project Management Consultancy Services in respect of execution of said Transmission System Project has been entrusted to Power Grid Corporation of India Ltd. (A Government of India Enterprise) incorporated under the Companies Act, 1956, having its Registered Office at B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi - 110 016 (hereinafter referred to as 'POWERGRID' / 'Consultant') and its scope, interalia covers design, engineering, preparation of specifications including BOQ, technical and commercial bid documents, bid opening & evaluation, award recommendation, preparation of master network including time schedule for various project activities, assist in post award execution of contract, project management activities, supervision of testing & commissioning activities, certification of bills for release of payment by SAPDC etc.

- 3.0 POWERGRID on behalf of SAPDC, therefore, invites sealed bids from eligible bidders for the following package for this project on Global Competitive Bidding basis (limited to Indian & Nepalese Bidders only) under secured e-procurement procedure:

Substation Package-SS01 for extension of 400(GIS)/220(AIS)kV Dhalkebar(NEA) Substation under Transmission system associated with Arun-3 HEP in Nepal under consultancy services to 'SJVN Arun-3 Power Development Company Pvt. Ltd.' (SAPDC).

This Invitation for Bids extended through media, website or written communication or by any other means shall not be construed to mean that the prospective bidders to whom the Invitation for Bids has been extended is deemed to be an eligible bidder. The eligibility of the bidders shall be determined as per the provisions of Bidding Documents.

- 3.1 The scope of work covered under the subject Substation Package shall include design & engineering, manufacture, testing, supply to site, including transportation & insurance, unloading, storage, erection, testing and commissioning of the following complete in all respect:

Extension of 400(GIS)/220(AIS)kV Dhalkebar(NEA) Substation with the following bays:

- 2 nos. 400kV GIS bays for termination of Dhalkebar - Arun-3 HEP D/C Transmission Line
- 2 nos. 400kV GIS bays for termination of Dhalkebar - Bathnaha(Muzaffarpur) D/C Transmission Line
- 1 no. 400kV GIS bay for 1 no. 315 MVA, 400/220/33kV, 3-Phase Auto transformer
- 3 nos. 400kV GIS Tie Bays
- 1 no. 400kV GIS bay for 1 no. 420kV, 80MVAR, 3-Phase Bus Reactor
- 2 nos. 400kV GIS bays for 420kV, 2x63MVAR, 3-Phase Switchable Line Reactors
- 2 nos. 400kV GIS Bus Sectionalizer bays
- 1 no. 220kV AIS bay for inter-connection of 220kV side of 400/220/33kV Auto Transformer with 220kV Switchyard
- 220kV XLPE Cable & accessories for the above interconnection

The above scope of work is indicative and the detailed scope of work is given in the Technical Specifications (Volume-II) of the Bidding Documents.

- 3.2 The completion period for the subject Package shall be the period as specified in ITB Sub-Clause 24.1(c).

3.3 Bidding will be conducted through the Global Competitive Bidding procedures as per the provisions of ITB/BDS and the contract shall be executed as per the provisions of the Contract. Bidders may note that the POWERGRID has uploaded its 'Works and Procurement Policy and Procedures' (WPPP) document along with its Modification/Amendment on "*Ineligibility of Firms for Participation in the Bidding Process*" and on "*Black-Listing of Firms / Banning of Business*" and its **update** on POWERGRID's website referred to at para 11.0 below. It shall be noted that no other party, including the Bidder/Contractor, shall derive any right from this 'Works and Procurement Policy and Procedures' (WPPP) document or have any claim on the POWERGRID/Employer on the basis of the same. The respective rights of the POWERGRID/Employer and the Bidder/Contractor shall be governed by the Bidding Documents/Contract signed between the Employer and the Contractor for the package(s). The provisions of the Bidding Documents shall always prevail over that of 'Works and Procurement Policy and Procedures' (WPPP) document in case of contradiction.

4.0 The detailed Qualifying Requirements (QR) are given in the Bidding Documents.

5.0 The complete Bidding Documents including tender drawings are available at POWERGRID's website <http://www.powergridindia.com> as well as on portal <https://pgcileps.buyjunction.in>. **However, in case of any contradiction between the Bidding Documents at POWERGRID's website and those at the portal, the latter shall prevail. Interested bidders shall download the Bidding Documents from the portal <https://pgcileps.buyjunction.in>, as per the provisions available therein.**

The Bidding Documents are meant for the exclusive purpose of bidding against this specification and shall not be transferred to any parts or reproduced or used otherwise for any purpose other than for which they are specifically uploaded.

6.0 Interested bidders have to necessarily register themselves on the portal <https://pgcileps.buyjunction.in> through M/s. Mjunction Services Ltd, Kolkata to participate in the bidding under this invitation for bids. It shall be the sole responsibility of the interested bidders to get themselves registered at the aforesaid portal for which they are required to contact M/s. Mjunction Services Ltd, Kolkata at following address to complete the registration formalities:

M/s. Mjunction Services Ltd
43, Jawahar Lal Nehru Road
Tata Centre, Kolkata-700071

Contact person: Mr. Dinesh Mishra,
Mb. +91 75960 99116,

E-mail: dinesh.mishra@mjunction.in,

Ms. Rimi Ghosh

Mb. +91 96500 44156

rimi.ghosh@mjunction.in

The said registration shall be free of cost.

They may obtain further information regarding this IFB from the office of Deputy General Manager (CS-G7)/ Manager (CS-G7), POWERGRID at the address given at para 11.0 below from 1500 Hrs. to 1700 Hrs. on all working days.

For proper uploading of the bids on the portal namely <https://pgcileps.buyjunction.in> (hereinafter referred to as the 'portal'), it shall be the sole responsibility of the bidders to apprise themselves adequately regarding all the relevant procedures and provisions as detailed at the portal as well as by contacting from M/s. Mjunction Services Ltd, Kolkata directly, as and when required, for which contact details are mentioned above. The POWERGRID in no case shall be responsible for any issues related to timely or properly uploading/submission of the bid in accordance with the relevant provisions of Section II - ITB of the Bidding Documents.

- 7.0 A pre-bid meeting will be held at the office of the POWERGRID at Gurgaon (Haryana), India on **18/06/2019** at **1130 Hrs.** to clarify the bidders various issues raised in accordance with clause 6.4 of ITB.
- 8.0 A Single Stage Two Envelope Bidding Procedure will be adopted and will proceed as detailed in the Bidding Documents.
- 8.1 Soft Copy Part of the Bids must be uploaded under Single Stage Two Envelope Bidding Procedure on the portal at or before **1100 Hrs.** on **09/07/2019**. The e-Procurement system would not allow any late submission of bids through the portal after due date & time as specified.

Hard Copy Part of the Bids must be submitted under Single Stage Two Envelope Bidding Procedure at the address given in BDS at or before **1100 Hrs.** on **11/07/2019**. **In case Hard copy part of the bid is not received by the POWERGRID till the deadline for submission of the same prescribed by POWERGRID, but the bidder has uploaded the soft copy part of the bid, the soft copy part of the first envelope bid uploaded on the portal shall be opened.** Such bids will be rejected during preliminary examination.

First Envelope i.e. Techno -Commercial Part shall be opened on **11/07/2019** in the presence of the bidders' representatives who choose to attend in person at the address below at **1130 Hrs.** or may be viewed by the bidders by logging in to the portal. Second Envelope i.e. Price Part shall be opened in the presence of the bidders' representatives who choose to attend at the time and date and at the address given in the intimation for opening of Second Envelope in accordance with Clause 25 of ITB or may be viewed by the bidders by logging in to the portal.

All bids must be accompanied by a bid security of **INR 2,20,30,000/-** or **NPR 3,52,48,000/-**.

Document Fee must be submitted either in physical form or paid online (for details refer Clause ITB 13 and Clause ITB 5.4). The aforesaid documents in physical form or documentary evidence of online payment of the specified amount to POWERGRID, should be submitted at the address given at para 11.0 below at or before 1100 Hrs. 11/07/2019.

Bid security, Power of Attorney, Joint Deed of Undertaking (if applicable), Joint Venture Agreement (if applicable), Integrity Pact and Safety Pact must be submitted in physical form at the address given at para 11.0 below at or before 1100 Hrs. 11/07/2019. POWERGRID shall not be responsible for any postal delay in respect of submission of hard copy part of the bids.

- 8.2 Under the Integrity Pact Program (IPP), a panel of Independent External Monitors (IEMs) comprising Sh. Arun Chaudhary, Sh. M. Raman and Sh. Rajiv has been appointed by CVC. Correspondence, if any, to the panel of IEMs be addressed to the following:

Independent External Monitor
C/o Office of the CVO,
Power Grid Corporation of India Limited,
'Saudamini', 8th Floor,
Plot No. - 2, Sector - 29,
Gurgaon - 122001, Haryana

- 9.0 *The POWERGRID reserves the right to conduct e-Reverse Auction (e-RA) in accordance with clause 29 of ITB.*

- 10.0 POWERGRID reserves the right to cancel/withdraw this invitation for bids without assigning any reason and shall bear no liability whatsoever consequent upon such a decision.

- 11.0 All correspondence with regard to the above shall be to the following address.

(By Post/In Person)
[Deputy General Manager \(CS-G7\)/ Manager \(CS-G7\)](#)
Power Grid Corporation of India Limited
'Saudamini', 3rd Floor, Plot No.-2, Sector-29
Gurgaon (Haryana) - 122001.

Telephone Nos.: +91-124-282-2387/ 2382/ 2340
Mobile Nos.: +91- 98739 18533/ 95996 83585/ 95998 14193

e-mail: lakshmi@powergridindia.com
parvindermalik@powergridindia.com
venkateshk@powergridindia.com

Fax Nos.:- 0091-(0)124-2571 831

For more information on POWERGRID, visit our site at:
<http://www.powergridindia.com>.

For more information on the portal, visit on site of
M/s mjunction Services Limited Kolkata at: <https://pgcileps.buyjunction.in>.

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