

## Invitation for Bids (International Competitive Bidding)

Loan No. : Intrastate Transmission System in Himachal Pradesh under Green Energy Corridors (GEC)

Contract No. : **05-SS / KfW /HPPTCL/ 132/220 KV Dehan S/Stn**

Deadline for Bids : **07.12.2016.**

1. India has applied for a loan from the a Development Bank owned by the Government of the Federal Republic of Germany (hereinafter called "KfW") towards the cost of Intrastate Transmission System in Himachal Pradesh under Green Energy Corridors (GEC) and it is intended that part of this loan will be used for payments under the contract named above.
2. International Competitive Bidding will be conducted in accordance with KfW's Single - Stage: Two – Parts e- Bidding Procedure and is open to all Bidders from eligible source countries of KfW.
3. The HP Power Transmission Corporation Ltd. (HPPTCL) now invites sealed bids from eligible bidders for:

### DETAILED NIT

#### (E-tendering Mode only)

On line tenders in Two Parts, are hereby invited on behalf of HPPTCL. by the DGM(Contracts), Barowalias House, Khalini, Shimla-2 on the prescribed form (Tender Documents) for procurement of following material . The date of sale / receipt / opening of tender is as under:-

Tender No.	Description of Items	Qty.	Price of tender document (Non – refundable ) ( INR)	Earnest Money (INR)	Date of sale of tender	Last date of receipt of tender	Date of opening of tender (PART- I)
05-SS / KfW / HPP TCL/ 132/220 KV Dehan S/Stn	Design, Engineering, Manufacture, Fabrication, Testing At Manufacturers Works, Transportation To Site, Insurance, Storage, Erection, Testing, And Commissioning Of 33/132/220 KV GIS Sub Station At Dehan (Patti) Of Himachal Pradesh (India) on Turnkey Basis”	1 Job	15,000/-	17 Million (seventeen Million only) or equivalent USD	13.10.2016. To 02.12.2016 (12.00 Noon)	06.12.2016 (5.00 PM)	07.12.2016 at 3.00 PM

- 4 HPPTCL reserves the right to change the scope of purchase and to reject any or all the tenders without assigning any reason.
- 5 The quantities mentioned in the bidding document are tentative and may change.

- 6 The above description is in brief. The complete details are available in tender documents.
- 7 The tender documents can be downloaded after making following prescribed payments.

DESCRIPTION OF PAYMENT	PAYABLE IN FAVOUR OF
Total Annual registration charges of Rs. 2000 + Service tax (as applicable) through e-payment	M/S ITI Ltd. New Delhi. Through e-payment, after which the account will be enabled.
Tender processing Rs. 10, 000 + Service tax (as applicable) through e-payment	M/S ITI Ltd. Delhi through e-Payment.
Price of tender documents shall be paid Through e-Payment	HPPTCL Through e-Payment. after which the tender document will be released

- 8 After registration vendor has to submit registration acknowledgement receipt and supporting documents at [hpptclhelpdeskhp@gmail.com](mailto:hpptclhelpdeskhp@gmail.com) for account activation.
- 9 Bid must be accompanied by an Earnest Money Deposit (EMD) of INR 17.00 Million/- (INR Seventeen Million Only) or equivalent USD only in the shape of Bank Guarantee.
- 10 Bids must be accompanied by a Declaration of Undertaking as stipulated in Section 4 (Bidding Forms). Failure to submit the Declarations or to comply with the requirements contained in it, shall lead to the exclusion from the tender process.
- 11 The bids shall be opened on the scheduled date & time in the presence of Bidder's authorized representatives, who wish to be present at the time of bid opening in the office of the GM(C&D), HPPTCL, Barowalias House, Khalini, Shimla-2

## 12 QUALIFYING REQUIREMENTS FOR BIDDER

**A. TECHNICAL EXPERIENCE:** Bidder should satisfy one of the following: -

- a) Manufacturer of GIS who has the experience of Manufacture, Supply, Erection, Testing and commissioning of the GIS as per the criteria / conditions mentioned for Manufacturing and Erector of GIS Sub Stations on Turnkey Basis in Clause No.: 1.1.1 and 1.1.2 respectively below.

**OR**

- b) Manufacturer of GIS who has the experience of Manufacture and Supply of Equipment mentioned in Clause No.: 1.1.1 below and the Erection, Testing

and Commissioning of GIS are carried out through an Erector as a Sub Contractor, who has the experience as per the criteria / conditions mentioned in Clause No.: 1.1.2 below. The Bid shall include consent Letter [as per Format 7.6 in Section – 6 (Employer's Requirement)] from the proposed Erector.

**OR**

- c) Erectors who have the experience as per the criteria / conditions mentioned in Clause No.: 1.1.2 below and Supply of GIS from such Manufacturer(s) as Sub Contractor who fulfils the criteria mentioned in Clause No.: 1.1.1 below. The Bid shall include Consent Letter [as per Format 7.7 in Section – 6 (Employer's Requirement)] from the proposed GIS Manufacturer.

**OR**

- d) A JV (*Joint Venture, Consortium, or Association as per Clause No. ITB 4.1*) consisting of two or more Partners including the Lead Partner meeting the following conditions: -
- i. All the Partners of JV shall meet collectively the requirements of Clause 1.1.1 and 1.1.2 below.

**AND**

- ii. At least, one of the Partners of the JV shall meet the requirements as mentioned in Clause No.: 1.1.1 below.

**AND**

- iii. At least one of the Partners of the JV shall meet minimum 50 % of the requirements and other partner(s) shall individually meet at least 25% of the requirement, as mentioned in Clause No.: 1.1.2 below.

In case, the Lead Partner is not the Manufacturer of GIS then Warranty for GIS shall be five (5) years from the date of completion of the facilities in addition to complying with the other terms and conditions in the Bid Documents. Lead Partner shall have adequate GIS Sub Station Design Infra Structure, Erection Facilities, and Certified Internal Controls Procedure for ensuring Quality Control. The Lead Partner jointly along with the Manufacturer of GIS shall furnish an Undertaking to the Owner to the above affect.

**OR**

- e) Indian Manufacturers who have Technical Collaboration with a Foreign Firm (Collaborator) or the GIS Manufacturers who have established production line in India for these Equipment(s) based on technological support of their Parent Company / Principal, provided the said Collaborator or the said Parent Company / Principal meet the experience as mentioned in Clause No.: 1.1.1 below and Erection, Testing and Commissioning of GIS is carried out by either such Manufacturer himself meeting criteria in Clause No.: 1.1.2 below or through an Erector meeting criteria at Clause No.: 1.1.2. All the documents / evidences as required in this regard should be submitted along with the Bid.

**1.1.1 EXPERIENCE FOR GIS MANUFACTURER(S):**

GIS Manufacturer(s), as referred in Clause No.: 1.1 (a) above, should have:-

- i) Experience in manufacturing and supplying of 220 kV or higher Voltage Class, GIS Circuit Breaker Bays for at least last five (5) years as on Date of Bid Opening; **and**
- ii) Has designed, manufactured, Supplied for erecting, tested as per IEC or Equivalent standard and commissioned on turnkey basis not less than two (2) GIS Sub Stations in India having cumulatively at least 6 numbers, 220 kV or higher Voltage GIS Circuit Breaker Bays the same should be in successful operation for at least one (1) year as on the Date of Bid Opening. For this purpose, only such experience shall be considered for which the Performance Certificate has been issued by the Principal Employer.

**1.1.2 EXPERIENCE FOR ERECTOR:**

The Erectors for Erection, Testing, and Commissioning of GIS should be: -

The Erector, who, as Main Contractor, should have successfully erected, tested and commissioned on turnkey basis not less than two (2) GIS Sub Stations in India having cumulatively at least 6 numbers, 220 kV or higher Voltage GIS Circuit Breaker Bays during at least last five (5) years and the same should have been commissioned and in successful operation at least one (1) year as on the Date of Bid Opening. For this purpose, only such experience shall be considered for which the Performance Certificate has been issued by the Principal Employer.

For the purpose of Qualifying Requirement, one number of Circuit Breaker Bay shall be considered as a Bay used for controlling a Line or a Transformer or a Reactor or a Bus Section or a Bus Coupler and comprising of at least one Circuit Breaker, two Disconnectors and three numbers of single phase Current Transformers / Bushing Current Transformers.

**B Financial Requirement:**

**i) Annual Turnover: INR 853 Million**

**ii) Financial Resources - INR 85 Million.**

13. **Pre Bid meeting:** A pre - bid conference will be held on 16.11. 2016, 11:00 a.m. at above address to clarify to bidders the exact scope of work, basic data available etc.
14. The HPPTCL will not be responsible for costs or expenses incurred by Bidders in connection with the delivery or preparation of bids.
15. For further details on e-tendering contact on these mobile nos.

**Service Provider : - M/S ITI Limited Delhi.**

**URL : - <http://www.tenderwizard.com/HPPTCL>**

**AT SHIMLA:**

- |    |                       |                    |
|----|-----------------------|--------------------|
| 1. | Mr. Prakash Chand     | Mob: +918261922200 |
| 2. | Mr. Pushpender Sharma | Mob: +918261033300 |
| 3. | Mr. Yograj            | Mob: +919625033300 |

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**Address of M/s ITI Ltd., Delhi**

Mr. Rajesh Kumar, Manager- BD,  
ITI Limited, (A Government of India Undertaking)  
11th Floor, Core-1, Laxmi Nagar District Centre,  
Laxmi Nagar, Delhi - 92 Phone: 011-22023084,  
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AGM (Contracts)  
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