

POWER TRANSMISSION CORPORATION OF UTTARAKHAND LTD.

(A Govt. of Uttarakhand Enterprise)

"Vidyut Bhawan" Near ISBT, Crossing, Saharanpur Road, Majra, Dehradun- 248002 Corporate ID U40101UR2004GOI028675 Tel. No. 0135-2646000

E-TENDER NOTICE

E-tender Website: (www.uktenders.gov.in)

E-tenders are invited from the experienced contractors/firms for **"Stringing of second circuit of 132 KV Kashipur (400 KV)-Bazpur transmission line with HTLS conductor"** against Tender Specification no. PTCUL/E-Tender/C&P-II/TL-10/2018-19.

The Tender document can be seen & downloaded from the website www.uktenders.gov.in and Tender can be submitted on or before due date along with requisite cost of tender documents/tender fee (Non refundable) shall have to be paid by crossed demand draft in favour of **MD, PTCUL, Payable at Dehradun. The Cash, cheque or postal orders shall not be accepted.**

Sl. No.	Detail of Work	Specification No.	Earnest Money (Rs.)	Cost of tender Document (Rs.)	Date & time of pre-bid conference	Starting Date & Time of submission of e-tender bid	Closing Date & time of submission of e-Tender bid	Date & time of opening of e-Tender Part-I (technical bid)
1	2	3	4	5	6	7	8	9
1.	"Stringing of second circuit of 132 KV Kashipur (400 KV)-Bazpur transmission line with HTLS conductor"	PTCUL/E-Tender/C&P-II/TL-10/2018-19	Rs. 21.85 Lakhs	Rs. 29,500.00 (Inclusive of 18% GST)	27.07.2018 at 11:00 hrs	07.08.2018 at 10:00 hrs.	14.08.2018 up to13.00 hrs.	14.08.2018 at 15.30 hrs.

PART- A

- 1 The entire Works under the Contract shall have to be completed in all respects within **12 months** from the date of issue of letter of award.
- 2 The EMD can be submitted in the form of Bank Demand Draft/BG/FDR/CDR in favour of MD, PTCUL payable at Dehradun from any Scheduled Bank /nationalized Bank.
- 3 The prospective bidders are advised to obtain their user ID, Password, Company ID from website www.uktenders.gov.in for registration on the e-tender website.
- 4 The bidder can freely view and download the e-tender document from the website www.uktenders.gov.in and submit the bid on or after the date as mentioned in column No. 7 of above table. The tender fee shall be as mentioned above in the shape of DEMAND DRAFT of any scheduled bank payable at Dehradun in favour of **"MD, PTCUL, Dehradun"** which must reach **Superintending Engineer (C&P-II), PTCUL, Vidyut Bhawan, Near ISBT crossing, Majra, Saharanpur Road, Dehradun** along with EMD and Schedule-C in separate envelope on or before the closing date & time of submission & opening of Part-I (technical bid). The scanned copy of tender FEE and EMD shall also be uploaded on e-tender website at the prescribed place.
- 5 The tender document can be seen/downloaded from e- tender website www.uktenders.gov.in.

The bidder has to quote their prices in 'price bid format/BOQ in excel sheet' only as given on e-tender website. The price bid in PDF is strictly not to be submitted/uploaded. The schedule P4 (Price Incidence of Deviation) is given in excel format. If applicable, the bidder shall fill the same and upload with the price bid in PDF format.

The bidder has also to upload the duly filled 'PQR sheet in excel' on e tender website.

All the tender documents will be carried out only through E-tendering mode and the bidder has to submit all his tender documents (Like PQR Excel Sheet and Price Bid) in the e-tendering website www.uktenders.gov.in and in the mean time the bidders has to scan their Earnest Money Deposit (EMD), and all the pre-qualifying documents/Supporting Documents for uploading and also submit the hard copy of the same (**at least Two set**) to the office within the last date and time of the submission of tender.

This office is not responsible if the tender fee, EMD and Schedule-C is delayed in transit or is not made available by the Postal Department / Courier at the address prescribed above.

- 6 The bidders shall scan EMD to be given as DD in favour of MD, Power Transmission Corporation of Uttarakhand Ltd., Dehradun on any Scheduled Bank in Dehradun or by Bank Guarantee from any Nationalized Bank in the format provided in the tender document. The scanned EMD as mentioned must be uploaded in **PDF** format in addition to sending the original as stated above.

It is mandatory for the bidders to submit the original tender fee in the form of DD (Non refundable), original hard copy of the EMD and schedule "C" (all should be in a single separate envelope) and the hard copy (at least two set) of all other pre-qualifying documents/Supporting Documents/certificates of tender document to SE (C&P-II) office on or before closing date & time of opening of technical bid.

- 7 The Bidders who are not already registered with PTCUL shall take the printout of the Vendor Registration form which is given at the end of this notice and shall submit the same duly filled along with **Vendor Registration fee of Rs.10000/- (plus 18% GST) to be paid as DD in favor of MD, PTCUL, Dehradun**. The Vendor Registration form, along with supporting documents and vendor registration fee must reach at **Superintending Engineer (C&P-II), PTCUL, 'Vidyut Bhawan', Near ISBT crossing, Majra, Saharanpur road, Dehradun On or before the closing date of submission of the bid. If vendor registration fees & documents etc. are submitted with the bid documents than it should be sealed in a separate envelope.**

- 8 E-Tenders will be received and opened on the date as mentioned above or any extension thereof. In case the above date is holiday, the tenders will be received & opened on the next working day.

- 9 It is mandatory for the bidder to submit the hard copy of Schedule-C (Bid validity declaration) and 'Declaration' regarding correctness of the documents, in Rs.100 stamp duly notarized, as per the format given in the PQR excel sheet of the tender documents and also upload the copy of the same on e-tender website with the supporting document of your technical bid proposal.

- 10 As per guidelines/circular dated 31.08.2011 and dated 18.04.2010 by Directorate STQC, IT Department, New Delhi and CVC, Govt. of India, the use of **class-3 Digital Signature**, procured from any certifying authority, is made mandatory for the firms to login on the e-tender website www.uktenders.gov.in. For any details regarding e-tendering contact no. +91-8899890000 or for technical queries 24X7 help desk no. 0120-4200462, 0120-4001002, 0120-4001005, 0120-6277787 or email at support-eproc@nic.in

- 11 The bidders are requested to read all the instructions/conditions of the bid documents & NIT carefully and submit their bid accordingly. Be ensured that all the required and supporting documents has to be uploaded on e-tender website.

PART B

A. Pre Qualifying Criteria

I. Technical Qualifying Requirement

1.0 Qualification of Bidder

Qualification of bidder will be based on meeting the minimum pass/fail criteria specified below regarding the Bidder's Technical Experience as demonstrated by the Bidder's responses in the corresponding Bid Schedules.

The bid can be submitted by:-

- (i) Bidder shall be a Qualified Manufacturer meeting the specified requirements given under para 1.1 & 1.2, or
- (ii) Qualified Licensee of a Qualified Manufacturer (Requirements specific to Licensor-Licensee route are given under Para 1.1 (c) & 1.3 below), or
- (iii) A Joint Venture of two firms (Requirements specific to Joint Ventures are as per Standard bidding document & para given under 1.1(c).

1.1 Technical Experience:

- (a) The Qualified Manufacturer shall be an Indian manufacturer of HTLS conductor for the last five years. The Qualified Manufacturer should have manufactured, type tested and supplied at least **47 KM** of High Temperature Low Sag (HTLS) conductor (except GAP conductor) of same technology as that of the conductor being offered in this package having minimum thirty (30) number of strands or 100 sq. mm. aluminum cross section area having at least same or more number of strands as that of the conductor being offered in last ten(10) years as on originally scheduled date of bid opening, and the same should have been in satisfactory operations* for a period of at least two (2) years as on the scheduled date of bid opening mentioned above in India.

OR

- (b) An indigenous manufacturer not meeting the requirement stipulated in clause 1.1(a) above can also participate provided he meets the following requirements as on schedule date of bid opening mentioned above:

The indigenous conductor manufacturer must be a manufacturer of conductor for the last five years.

The indigenous conductor manufacturer must have manufactured, tested, supplied at least **23.5 KM** of High temperature low sag (HTLS) conductor (except GAP conductor) of same technology as that of the conductor being offered in this package having minimum thirty (30) number of strands or 100 sq. mm. aluminum cross section area having at least same or more number of strands as that of the conductor being offered in last ten (10) years as on originally scheduled date of bid opening as mentioned above and the same should have been in satisfactory operations* for a period of at least one (1) year as on the scheduled date of bid opening mentioned above in India.

Note: In case of clause 1.1(B) above, the warranty obligations for additional period of two (2) years over and above the warranty period as specified in the bidding documents shall be applicable.

* Satisfactory operation means Certificate issued by the Employer certifying the operation without any adverse remark.

OR

(c) Indigenous conductor manufacturer not meeting the qualification requirements stipulated at para 1.1(a) & 1.1(b) above can submit bid as:-

- (i) A Qualified Licensee of a Qualified Manufacturer (Licensor) meeting the requirement stipulated at para 1.1(a) (Requirements specific to Licensor-Licensee route are given under Para 1.3 below), or
- (ii) A Joint Venture of two firms (Requirements specific to Joint Ventures are as per Standard bidding document).

provided that:-

The Indigenous conductor manufacturer is a manufacturer of conductor for the last five years & has manufactured, tested and supplied at least one thousand (1000) km of ACSR/ AAAC/ ACAR/ AACSR conductor having at least same or more number of strands as that of the conductor being offered in the package during last five (5) years as on the date of bid opening mentioned above.

Note: In case of Clause 1.1(c) above, indigenous conductor manufacturers participating as a Qualified Licensee or as a partner in JV with Qualified manufacturer shall provide warranty obligations for additional period of two (2) years over and above the warranty period as specified in the bidding documents shall be applicable.

1.2 Erection Criteria for bidder as Manufacturer:-

- a) The bidder should have completed stringing of High Temperature Low Sag (HTLS) conductor (except GAP conductor) of not less than **47 KM** route length of 132 KV or higher voltage class transmission line in a single project as a prime contractor in India with in the last five (5) years and the line should be in satisfactory operation for minimum one (01) year as on the scheduled date of bid opening.
- b) The bidder should have the certified master installer of HTLS conductor from the licensor & have to furnish relevant documents at the time of bid.

1.3 Requirements specific to Licensor-Licensee route:-

In case of bid by an Indigenous conductor manufacturer as a Qualified Licensee of a Qualified Manufacturer (Licensor) meeting the qualification requirements set forth in para 1.1(A), the Licensee should meet the following conditions:

- i) Qualified Licensee shall have adequate design infrastructure and manufacturing facility and capacity and procedures including quality control.
 - ii) A Qualified Licensee of a Qualified Manufacturer shall comply with all of the following requirements and furnish a joint undertaking by the licensor along with the bidder in its bid.
- a) Any design undertaken by the Licensee shall be approved by the Licensor.
 - b) Manufacturing by the Licensee shall be done with the approval of the Licensor under a quality assurance programme approved and monitored by the Licensor.
 - c) In addition to the Contract Performance Security to be furnished by the bidder, the Licensor shall furnish back up performance security in the form of bank guarantee for 5 % of the CIF/ Ex-works cost of the HTLS conductor as per format provided in the bid documents for successful performance of HTLS conductor to be manufactured and supplied by the Licensee under the contract.
 - d) Licensor must guarantee sequential and timely supply of materials and submission of technical information and data as desired by the Employer so as to meet the overall construction schedule and
 - e) The agreement between Licensee and Licensor (copy to be submitted along with the bid) shall be valid for a period of at least five (5) years after the guarantee period of equipment and materials under supply is over.

In case bidder is a holding company, the technical experience referred to in clause 1.1 above shall be of that holding company only (i.e. excluding its subsidiary/group companies). In case bidder is a subsidiary of a holding company, the technical experience referred to in clause 1.1 above shall be of that subsidiary company only (i.e. excluding its holding companies).

1.3 The bidder shall submit documentary evidence in support of qualification requirement stipulated above.

The warranty obligations for bidder for additional period over and above the warranty period as specified in Clause 1.1 (A), 1.1(B), 1.1 (C) and 1.1(D) are to be included in the bidding documents.

1.4 The bidder must comply the GTP of various items along with vendor name for supply of items in case of bought out items from the approved vendor in PGCIL/PTCUL and an undertaking to this effect must be submitted with the bid. All items should be type tested during last five (5) years.

2.0. Financial Qualifying Requirement

1. **Minimum Average Annual Turnover:-** The minimum average annual turnover of the tenderer **for the best three years (36 months) out of the last five years** should not be less than **Rs. 16.39 Crores.**

2. **Access to Finances:-** The Bidder must demonstrate availability of access to finance for **Rs. 3.28 Crore** at the time of bidding through a certificate (as per Annexure-A) duly certified by a Chartered Accountants/ Auditor of the company which shall not be more than one month old as compared as compared to the date of submission of the bid.

For Financial Qualification Criteria, lead partner of JV Firms should meet minimum 50% of Financial Qualification Requirement (FQR) and collectively meet total Financial Qualification Requirement of the respective tender. All partners of JV Firms should have the experience for activities of Construction/Manufacturing of items or equipments/Supply of items or equipments or products, meant for transmission utilities only.

3. Experience of having successfully completed similar works during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following:

(a) Three similar completed works costing not less than the amount equal to Rs. 4.37 Crore.

OR

(b) Two similar completed works costing not less than the amount equal to Rs. 5.46 crore.

OR

(c) One similar completed works costing not less than the amount equal to Rs. 8.74 Crore.

B. E.P.F. Registration certificate is mandatory to be submitted with the technical bid (part-I).

The other details, terms & conditions are given in tender documents.

Under signed reserves the right to reject the offer of one or all the tenderers without assigning the reason thereof.

E-Tenders will be received and opened on the dates as mentioned above. In case the above date is holiday, the tenders will be received & opened on the next working day at same time. This office is not responsible if the tender documents are delayed in transit or are not made available by the Postal Department / Courier. The under signed reserve the right to reject any or all tenders without assigning any reason thereof and no claim on this account shall be acceptable. The tenders received after the date & time as mentioned above shall not be considered. All other details and terms & conditions are available in tender document.

Superintending Engineer (C&P-II)