

# 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. 0135-2131520

## **E- Tender Notice (Corrigendum-1)**

**Websites: ([www.uktenders.gov.in](http://www.uktenders.gov.in))**

E-tender for Domestic Competitive bidding is invited from the experienced contractors/firms for “**Construction of 132 kV GIS Switching Substation for Rail Vikas Nigam Limited (RVNL) at Rishikesh & 132KV GIS Switching Substation for Rail Vikas Nigam Limited (RVNL) at Ranihat (Srinagar)**” against tender specification no. PTCUL/E-TENDER/C&P-I/SS-01/2024-25.

The Tender document can be seen & downloaded from the e-tender website [www.uktenders.gov.in](http://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.)	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
1.	Construction of 132 kV GIS Switching Substation for Rail Vikas Nigam Limited (RVNL) at Rishikesh & 132KV GIS Switching Substation for Rail Vikas Nigam Limited (RVNL) at Ranihat (Srinagar)	PTCUL/E-TENDER/C&P -I/ SS-01/2024-25	Rs. 83.84 Lakhs	Rs. 29,500.00 (Inclusive of 18% GST)	<b>29.06.2024</b> up to 10:00 hrs.	<b>19.07.2024</b> up to 15.30 hrs.	<b>20.07.2024</b> at 15.30 hrs.

## **PART- A**

1. The entire Works under the Contract shall have to be completed in all respects within **18 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](http://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](http://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-I), PTCUL, Vidyut Bhawan, Near ISBT crossing, Majra, Saharanpur Road, Dehradun** along with EMD & 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, EMD and Schedule-C** 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](http://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 bidder has also to upload the duly filled **PQR sheet in PDF** 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 Sheet and Price Bid) in the e-tendering website [www.uktenders.gov.in](http://www.uktenders.gov.in) and in the mean time the bidders has to scan their Tender Fee, EMD, Scheduled-C and all the pre-qualifying documents/Supporting Documents for uploading and also submit the hard copy of the same (**at least Two set duly stamped, signed & page numbered**) 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/ .gif or .jpg** format in addition to sending the original as stated above.

**It is mandatory for the bidders to submit the 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 the pre-qualifying documents/Supporting Documents/certificates of tender document to SE (C&P-I) office on or before due 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 given with the tender documents 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-I), 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](http://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](mailto: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 have to be uploaded on e-tender website.

## **PART B**

### **A Pre-Qualifying Criteria**

#### **A.1 Technical Qualifying Requirement (TQR)-**

##### **QUALIFICATION OF THE BIDDER:**

Qualification of bidder will be based on meeting the minimum pass/fail criteria specified below regarding the Bidder's technical experience and financial position as demonstrated by the Bidder's responses in the corresponding Bid Schedules. Technical experience and financial resources of any proposed subcontractor shall not be taken into account in determining the Bidder's compliance with the qualifying criteria.

The Employer may assess the capacity and capability of the bidder, to successfully execute the scope of work covered under the package within stipulated completion period. This assessment shall inter-alia include (i) document verification; (ii) bidders work/manufacturing facilities visit; (iii) manufacturing capacity, details of works executed, works in hand, anticipated in future & the balance capacity available for present scope of works; (iv) details of plant and machinery, manufacturing and testing facilities, manpower and financial resources; (v) details of quality systems in place; (vi) past experience and performance; (vii) customer feedback; (viii) banker's feedback etc.

#### **1.0 Technical Experience**

##### **Route-1:**

1.1 The Bidder must have designed, manufactured, type tested (as per IEC or equivalent standard), supplied and supervised erection & commissioning of at least two (2) nos. Gas Insulated Switchgear (GIS) circuit breaker bays@ of 110 kV or above voltage class in one (1) Substation or Switchyard during the last seven (7) years and these bays must be in satisfactory operation # for at least two (2) years as on the originally scheduled date of bid opening.

**Route-2:**

1.2 The Bidder, who has established manufacturing & testing facility in India for 110 kV or above voltage level GIS but not meeting the requirement stipulated in para 1.1 above, shall also be considered provided that-

- a) The Bidder must have manufactured, at least one (1) no. 110 kV or above voltage class GIS circuit breaker bays@ based on technological support of the collaborator(s), provided that the collaborator(s) meets the requirement stipulated in para 1.1 above. Further bidder must have either supplied or type tested above CB bay (as per IEC or equivalent standard) as on the originally scheduled date of bid opening mentioned above.
- b) Further, the bidder shall also submit the following along with the bid:
  - i. A legally enforceable undertaking (jointly with the Collaborator(s) to guarantee quality, timely supply, performance and warranty obligations as specified for the equipment(s).
  - ii. A confirmation letter from the Collaborator(s) stating that the Collaborator(s) shall furnish performance guarantee for an amount of 10 % of the ex-works cost of such equipment(s). This performance guarantee shall be in addition to Contract Performance Guarantee to be submitted by the bidder.
  - iii. A valid collaboration agreement for technology transfer / license to design, manufacture, test and supply 110 kV or above voltage level GIS equipment in India.

**Route-3:**

1.3 The Bidder, who has established manufacturing & testing facility in India for 110 kV or above voltage level GIS as Subsidiary/JVC/Group company by its parent/principal but not meeting the requirement stipulated in para 1.1 above, shall also be considered provided that-

- a) The Bidder must have manufactured, at least one (1) no. 110 kV or above voltage class GIS circuit breaker bays@ based on technological support of the parent/principal, provided that the parent/principal meets the requirement stipulated in para 1.1 above. Further bidder must have either supplied or type tested above CB bay (as per IEC or equivalent standard) as on the originally scheduled date of bid opening mentioned above.
- b) Further, the bidder shall also submit the following along with the bid:
  - i. A legally enforceable undertaking (jointly with the parent/principal company) to guarantee quality, timely supply, performance and warranty obligations as specified for the equipment(s).

- ii. A confirmation letter from the parent/principal company stating that the parent/principal company shall furnish performance guarantee for an amount of 10 % of the ex-works cost of such equipment(s). This performance guarantee shall be in addition to Contract Performance Guarantee to be submitted by the bidder.
- iii. A valid collaboration agreement for technology transfer / license to design, manufacture, test and supply 110 kV or above voltage level GIS equipment in India

#### **Route-4:**

**1.4** In case, the bidder is not a GIS manufacturer, he shall also be considered provided:

- i. The bidder must have erected and commissioned at least two (02) nos. GIS circuit breaker bays@ of 110 kV or above voltage class in one (01) new GIS substation or switchyard during last seven (07) years and these bays must be in satisfactory operation# for at least two (02) years as on the originally scheduled date of bid opening mentioned above.
- ii. The GIS must be offered from Indian manufacturer, who meets the requirement mentioned at Route-1 or Route-2 or Route-3 above.
- iii. A legally enforceable undertaking (jointly with the GIS Manufacturer) (as per enclosed format) of bidding document to guarantee quality, timely supply, performance and warranty obligations as specified for the equipment(s) is submitted along with the bid stating that GIS Manufacturer shall furnish performance guarantee for an amount of two (2) % of the total contract price. This performance guarantee shall be in addition to the Contract Performance security to be submitted by the Bidder

#### **Note :-**

1. (#) Satisfactory operation means certificate issued by the Employer certifying the operation without any adverse remark.
2. (@)For the purpose of qualifying requirement, one no. 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, one disconnector and three nos. of single phase CTs / Bushing CTs.
3. In case bidder is a holding company, the technical experience referred to in Route-1, 2, 3 & 4 above as the case may be 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 Route-1, 2, 3 & 4 above as the case may be shall be of that subsidiary company only (i.e. excluding its holding company).
4. In case bidder is qualifying through Route-1, type test reports of Collaborator/ Parent Company/ Subsidiary Company/ Group Company shall also be acceptable, for which a confirmation shall be furnished along with the bid as per format attached in the bidding documents.

The conditions given as **Annexure-A** of this TQR regarding the provisions of Order no. F.No.6/18/2019-PPD (Order Public Procurement no.1) dated 23/07/2020 regarding "Restriction under Rule 144(xi) of General Financial Rules" and F.No.6/18/2019-PPD (Order Public Procurement no.2) dated 23/07/2020 regarding "Exclusion from Restrictions under Rule 144(xi) of the General

Financial Rules” issued by Public Procurement Division, Department of Expenditure, Ministry of Finance, Government of India [hereinafter collectively referred as “DoE Order”] shall be applicable on the bidders .

**Relevant Formats pertaining to TQR are being enclosed as Annexure-B**

**2.0** 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 **23.54 Crore**.  
or
- (b) Two similar completed works costing not less than the amount equal to Rs. **29.42 Crore**  
Or
- (c) One similar completed work costing not less than the amount equal to Rs. **47.08 Crore**.

*In the above criteria, the “**Similar work**” is defined as “Designed, manufactured / supplied, erected & commissioned of GIS/AIS substation of 110 KV or above Voltage class”.*

**A.2 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. 58.84 Crores**.

**Access to Finances** – The Bidder must demonstrate availability of access to finance for **Rs. 11.77 Crores** 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.

The balance sheet and all other financial documents attested/certified by CAs to substantiate fulfillment of FQR should be with UDIN failing which the tender will be summarily rejected without any further reference.

**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.

***“Save Electricity in the Interest of Nation***

Google meet link is <https://meet.google.com/nde-hpet-kaw> for pre-bid meeting of the work **“Construction of 132 kV GIS Switching Substation for Rail Vikas Nigam Limited (RVNL) at Rishikesh & 132KV GIS Switching Substation for Rail Vikas Nigam Limited (RVNL) at Ranihat (Srinagar)”** to be held on date 25.06.2024 at 11:30 AM.

