



Invitation for Bids

Date:	5 December 2022
Loan No. and Title:	51308-008 Uttarakhand Transmission Strengthening and Distribution Improvement Project (UTSDIP)
Contract No. and Title:	P-1/ADB/PTCUL/2022/220/132 KV GIS Substations Lot-1 Construction of 220/33 KV (2X50MVA) GIS Substation Selaqui, Dehradun Lot-2 (a) Construction of 132/33KV (2X40 MVA) GIS Substation, Araghar, Dehradun. (b) Construction of 132/33KV (2X40 MVA) GIS Substation, Dhaulakhera, Nainital. (c) Construction of 132/33KV (2X40 MVA) GIS Substation, Khatima-II, US Nagar. (d) Construction of 132/33KV (2X20 MVA) GIS Substation, Lohaghat, Champawat
Deadline for Submission of Bids:	17 Jan 2023 at 11:00 Hrs (Indian Standard Time)

1. The Government of Uttarakhand, India has applied for financing from the Asian Development Bank (ADB) toward the cost of **Uttarakhand Transmission Strengthening and Distribution Improvement Project**. Part of this financing will be used for eligible payments under the Contract named above. Bidding is open to Bidders from eligible source countries of ADB.

2. The Power Transmission Corporation of Uttarakhand Ltd. (“the Employer”) invites e-bids from eligible Bidders for the Construction and completion of various GIS Substations (“the Facilities”) to be constructed on Turnkey Basis in two Lots as detailed below:

Lot No.	OCB No.	Name of work	Completion Period
Lot-1	P-1/ADB/PTCUL/2022/220/ 132 KV GIS Substations/ Lot-1	Construction of 220/33 KV (2X50MVA) GIS Substation Selaqui, Dehradun.	730 days
Lot-2	P-1/ADB/PTCUL/2022/220/ 132 KV GIS Substations/ Lot-2	a) Construction of 132/33KV (2X40 MVA) GIS Substation, Araghar, Dehradun . (b) Construction of 132/33KV (2X40MVA) GIS Substation, Dhaulakhera, Nainital .	730 days

		(c) Construction of 132/33KV (2X40 MVA) GIS Substation, Khatima-II, US Nagar.	
		(d) Construction of 132/33KV (2X20 MVA) GIS Substation, Lohaghat, Champawat.	

The detailed scope of work for the above 2 lots is defined in their respective bidding document.

Note: This procurement is grouped in 2 lots being bid out as Package-1- Lot-1 & 2.

As the works under the Uttarakhand Transmission Strengthening & Distribution Improvement Project (UTSDIP) are grouped in multiple contracts, pursuant to ITB 39.4, the Employer will evaluate and compare Bids on the basis of a contract, or a combination of contracts, or as a total of contracts to arrive at the least cost combination for the Employer by taking into account discounts offered by Bidders in case of award of multiple contracts.

The least cost combination will apply to lots in the same package as well as lots in different packages if two or more packages are evaluated together by the Employer for bids issued under the UTSDIP.

3. **Open Competitive Bidding (OCB – International)** will be conducted in accordance with ADB's [Single-Stage: Two-Envelope](#) bidding procedure and is open to all Bidders from eligible source countries as described in the Bidding Documents.

4. Only eligible Bidders with the following key qualifications should participate in this bidding:

Lot No.	OCB No.	Qualifications
1	P-1/ADB/PTCUL/2022/220/ 132 KV GIS Substations/ Lot-1	<p>The Bidder must have manufactured/ supplied, erected & commissioned at least two(02) nos. of GIS circuit breaker bays[@] of 220 KV or above voltage class in (01) 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 date of Bid opening mentioned above.</p> <p>Note :-</p> <p>1. (@) 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</p>

		<p><i>circuit breaker, one dis-connector and three nos. of single phase CTs / Bushing CTs.</i></p> <p>(#) Satisfactory operation means certificate issued by the Employer certifying the operation without any adverse remark.</p>
2	P-1/ADB/PTCUL/2022/220/ 132 KV GIS Substations/ Lot-2	<p>The Bidder must have manufactured/ supplied, erected & commissioned at least two(02) nos. of GIS circuit breaker bays[@] of 110 KV or above voltage class in (01) 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 date of Bid opening mentioned above.</p> <p>Note :-</p> <ol style="list-style-type: none"> 1. (@) 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 dis-connector and three nos. of single phase CTs / Bushing CTs. 2. (#) Satisfactory operation means certificate issued by the Employer certifying the operation without any adverse remark

5. To obtain further information and inspect the Bidding Documents, Bidders should contact:

Mr. Illa Chandra, Chief Engineer (Contracts & Procurements)/
Mr. Santosh Kumar, Superintending Engineer (Contracts & Procurements-II)
Power Transmission Corporation of Uttarakhand Limited.
1st Floor/Room number: Ground Floor, Vidyut Bhawan
Near ISBT Crossing, Saharanpur Road,
Mazra, Dehradun
City: Dehradun
ZIP code: 248002
Mobile no-7088117929
E-mail:adbaccp-ptcul@uk.gov.in

- i) The Bidding Documents in English are available on the e-tendering portal <https://uktenders.gov.in/nicgep/app>. The bidders can download the same for the above portal. Bidders shall submit their Bid only electronically through the e-Tendering platform <https://uktenders.gov.in/nicgep/app>. Hard Copy submission of Bids is not permitted and shall not be accepted except the original hard copy of bid document fees and bid security as specified above.
- ii) Bidders should enroll online in the e-Tendering platform
- iii) Bidders shall obtain a Digital Signature Certificate (DSC) as prescribed in the e-Tendering platform to complete online enrolment and bid submission.
- iv) The Bidder is advised to submit its bid online in the e- Tendering platform well in advance before the prescribed time.
- v) Bids submitted online in the e-Tendering platform shall be considered as the original of the bid.

6. The electronic bidding submission procedures shall be:

- i) The Bidder shall digitally sign and submit its bid online in the e-Tendering platform well in advance before the prescribed time. The Employer shall not accept bids submitted in manual form.
- ii) The Bidder shall take due precaution to upload technical bid documents and price bid document onto the respective envelopes defined in the e-Tendering platform.
- iii) 'e-Tendering' means submission of a digitally signed bid (by a valid digital certificate which has been issued by a licensed Certifying Agency (as approved by Controller of Certifying Agency) which is stored in Time Stamped electronic sealed tender box.
- iv) Bidder seeking to participate in the bidding process, shall have to procure a suitable class of Digital Certificate as per Information Technology Act 2000 and accepted by the e-Tendering platform using which it shall digitally sign and submit its electronic bids online. Bidder can procure the same from any CCA approved Certifying Authority.
- v) Online bids will have to be digitally signed and submitted in a Time stamped electronic sealed tender box on <https://uktenders.gov.in/nicgep/app>
- vi) Bidders shall take due care to ensure that the documents uploaded by them in the e-Procurement platform are virus free. Employer shall not be liable for such rejections.

- vii) The downloaded Bid forms shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of Bidder.
- viii) Bidder is required to download the bidding forms, print the forms, fill them, scan them and upload in the portal. The information on eligibility and qualification provided in the bidding forms only will be considered. Bidder will also provide reference of supporting documents provided in its support in the bidding forms.
- ix) Employer shall not accept any responsibility for failures or breakdowns for systems other than in those systems strictly within the control of the Employer and its e-Tendering service provider.
- x) The onus is on the Bidder to ensure availability of the requisite infrastructure and systems required for online bid submission viz. Digital Signature Certificates and as applicable Digital Encryption Certificates required for bid submission in the e-Tendering platform, reliable internet connectivity and requisite client software.
- xi) Bidder is informed to get acquainted with the bid submission process in e-Tendering platform by contacting the e-Tendering service provider. Refer <https://uktenders.gov.in/nicgep/app> for further details.
- xii) Bidder is solely responsible for safe keeping of its Digital Signature Certificate (DSC) and as applicable Digital Encryption Certificate (DEC).
- xiii) The Employer reserves the right to verify original copies of scanned documents uploaded by bidders. The employer may seek additional documentary evidence on their technical proposals, which the bidder shall provide either online via the e-Tendering platform or in manual form.
- xiv) Bidders shall upload financial bid details in the prescribed slots only and is liable to be disqualified when financial bid details are wrongly uploaded in the e-Tendering system and visible subsequent to opening of technical envelope.
- xv) Should there be any discrepancy between scanned copy of the Bid Documents fees and the original submitted by bidder, PTCUL will verify compliance of the Bid document fees to tender requirements as per the original Bid document fees submitted by bidder.
- xvi) Should there be any discrepancy between scanned copy of the bid security and the original submitted by bidder, PTCUL will verify compliance of the bid security to tender requirements as per the original bid security submitted by bidder.
- xvii) The Employer will not be responsible for any costs or expenses incurred by Bidders in connection with the preparation or delivery of their Bids.

7. The Bidder shall furnish bid document fee which is non-refundable in the amount of:

S.No	Lot(s)	Amount in (INR)	Amount in USD(\$)
1	Lot-1	30000	410
1	Lot-2	30000	410

The bid document fee is in the form of Demand Draft drawn in favour of “MD Power Transmission Corporation of Uttarakhand Limited” payable at Dehradun and to be submitted in hard copy/ manually in the Office of Superintending Engineer (C&P-II), PTCUL, Dehradun on or before Technical E-Bid opening Date & Time. Scanned Copy to be uploaded at E-tendering portal.

8. The Bidder shall furnish a bid security. The bid security shall be, at the Bidder’s option, in any of the following forms as per prescribed format in Section 4 (Bidding Forms).
- An unconditional and irrevocable bank guarantee in the name of “Managing Director, Power Transmission Corporation of Uttarakhand Limited”, Dehradun; or
 - Fixed deposit receipt/Demand Draft in favor of Managing Director, Power Transmission Corporation of Uttarakhand Limited, Payable at Dehradun.

The bid security is to be submitted in hard copy/ manually in the Office of Superintending Engineer (C&P-II), PTCUL, Dehradun on or before Technical E-Bid opening Date & Time. Scanned Copy to be uploaded at E-tendering portal.

The bid shall be summarily rejected if the Original copy of (I) bid security and (II) the bid document fee for the respective Lot is not submitted within the date and time specified in the e-Tendering platform for opening of the tender.

9. The Hard Copy Part of the Bid as per clause 11 of the Bid Data Sheet shall be received up to 11:00 Hrs. (IST) 17 Jan 2023 for Lot-1 and Lot-2. Soft Copy parts of bids shall be uploaded up to 11:00 Hrs. (IST) on 17 Jan 2023 for Lot-1 and Lot-2 . Hard Copy part of the Bids must be accompanied by a Bid Security and Tender fee in the amount as stated in the Bidding Document (Bid Data Sheet)

The Technical Bid (First Envelope) shall be opened online on 17 Jan 2023 at 11:30 Hrs. (IST) for Lot-1 and Lot-2. The schedule for opening of Price part (Second Envelope) shall be intimated separately, as per the bidding documents. Bids will be opened promptly after the deadline for bid submission in the presence of Bidders’ representatives who choose to attend.

10. The Purchaser shall not be held liable for any delays due to system failure beyond its control. Even though the system will attempt to notify the bidders of any bid updates, the Purchaser shall not be liable for any information not received by the bidder. It is the bidders' responsibility to verify the website for the latest information related to the tender.
11. Any addendum, clarification to the bidder's queries and corrigendum etc. will be published on the e-proc web site <https://uktenders.gov.in>. In case there is a holiday on the day of opening of bid, activities assigned on that date shall be carried out on the next working day.
12. The pre-bid meeting shall be conducted at time, date and place as indicated below.

Alternative Bids shall not be permitted.

Time: 12:00 Hrs. IST Date: 15 Dec 2022

Contracts and Procurement Wing;
Power Transmission Corporation of Uttarakhand Limited;
Ground Floor, Vidyut Bhawan
Near ISBT Crossing, Saharanpur Road
Mazra, Dehradun PIN: 248002.INDIA