

POWER TRANSMISSION CORPORATION OF UTTARAKHAND LTD.

TENDER NOTICE

Sealed and separate tenders are invited by the undersigned from reputed and experienced Firms/Contractors of Electric 'A' class valid license holder from Uttarakhand Government or equivalent authority for the following works. Brief summary of work and details of tender are given below:

Specn.No.	Name of Work	Cost of Tender Documents (In Rs.)	Earnest Money (In Rs.)	Last date of Receipt of Tender Document	Date of Opening of tender Part-I	Date of Opening of tender Part-II
T-07/SE /2013-14	Annual Maintenance of 220/132/33KV Equipment & Allied works at 220KV S/s Rishikesh. Pre-qualification of the Tender: Only those bidders will be treated as qualified who have executed the similar nature Of work in any UPCL/ PTCUL/ UJVNL/ BHEL similar org. for the last and have valid license holder from Uttarakhand Government or equivalent authority for the said works	300.00 + 13.5% VAT	5000.00	17.06.13	18.06.13	18.06.13

For eligibility criteria and full & further details kindly visit our web site. The tender shall only be down loaded from our web site i.e. www.ptcul.org/ tender up to one day before date of opening and their cost have to e paid at the time of submission of the Tender. The undersigned reserves the right to reject one or all tenders without assigning any reason thereof.

**Superintending Engineer
400 KVS/S O&M DIVISION
VIRBHADRA:**

“Save Electricity in the Interest of the Nation”

TECHNICAL SPECIFICATION FOR ANNUAL MAINTENANCE OF 220/132/33KV EQUIPMENT & ALLIED WORKS AT 220KV S/S RISHIKESH AGAINST TENDER SPECIFICATION NO. T-07/SE/2013-14:

SCOPE OF WORK: AMC of 220/132/33KV Equipment & Allied works at 220KV S/s Rishikesh.

1. ***Maintenance of 220/132 KV Equipment:***
 - i. 160MVA 220/132 KV Transformer.
 - ii. 245 KV Circuit Breaker.
 - iii. 145KV Circuit Breaker.
 - iv. 220KV/132KV Isolator.
 - v. 220KV/ 132KV CT/CVT/PT/LA
2. ***Replacement of Switch Yard Hardware:***
 - i. Tightening of 220/132KV terminal Connector / Clamp/ Jaw/ Blade.
 - ii. Replacement of 220/132KV Terminal Connector / Clamp.
 - iii. Replacement of 220/132KV Assembly.
 - iv. Replacement of conductor less than 2m Piece at termination by fixing segment and clamps.
 - v. Replacement of Runner/ Dropper Conductor full length.
 - vi. Replacement/restringing of Bus Bar conductor.
3. ***Maintenance of Allied works:***
 - i. Replacement / repairing of HPSV Lamp fitting.
 - ii. Maintenance of Ari Compressor Unit.
 - iii. Breakdown maintenance of Ari Leakage/ replacement of contactor/ relay / switch.
 - iv. Maintenance of LT supply / AC cubical.

Name of Work: Annual Maintenance Contract(AMC) 33KV Rishikesh.

- | Sl. | Description of Work |
|-----|---|
| 1. | <i>Annual/ Half Yearly Maintenance:</i> <ol style="list-style-type: none">i. Annual Maintenance of 40MVA 132/33KV Transformer.ii. Annual Maintenance of 33KV Circuit Breakers. |
| 2. | <i>Preventive/ Breakdown Maintenance:</i> <ol style="list-style-type: none">i. Maintenance of 33KV CT/PT/LAii. Maintenance of 33KV Isolators including cubicles, replacement of blades, post insulator.iii. Maintenance of 400KVA 11/0.4 KV Station Transformers.iv. Replacement of 33KV Jumpers with Clamp including cutting.v. Replacement of Jaws, Clamps (33KV)vi. Tightening of 33KV Clamps.vii. Replacement of 33KV Bus Bar Conductor. |
| 3. | <i>Replacement & Repairing of Lighting Components and fittings etc. in Switch Yards:</i> <ol style="list-style-type: none">i. HPSV Lamp 250W Fittings.ii. Tube Light 40W fittings. |

Remark: The Scope of work includes all associated machining work like cutting, drilling of holes, grinding etc. if any.

**(Superintending Engineer)
400KV S/s Rishikesh**

GENERAL CONDITIONS & INSTRUCTION TO TENDERERS, WHICH SHOULD BE READ CAREFULLY PRIOR TO SUBMISSION OF TENDER AGAINST TENDER SPECIFICATION NO. T-07/SE/2013-14:

1. **Submission:** Sealed and separate tenders are invited in two parts bid system **Part-I (Techno-commercial bid, & Tender Form), and Part-II (Only Price Bid)** from reputed and experienced firms/contractors who experienced in PTCUL/ UPCL/ UJVNL/ BHEL for similar works OR have valid license holder from Uttarakhand Government or equivalent authority for the following works. The tender documents shall be down loaded from our internet Website of www.ptcul.org. Tender (Both Envelopes – Part-I & Part-II) should be kept in one Envelope which shall be received through Registered Post (with due acknowledgement) addressed to **Superintending Engineer, 400 KV O&M Division, Virbhadra (Rishikesh) PIN: 249202** in the office **upto 3.00 PM on 17.06.2013**. The department shall not own any responsibility regarding the postal delay in the receipt of the tender. In case the due date of opening of the tenders happens to be a public holiday, the tenders shall be received and opened on the next working day at scheduled time without any further notice. The undersigned reserve the right to reject any or all tenders without assigning any reasons what so ever.
The Part-II of the tenders, belonging to only those tenders who qualify for the work on the basis of the documents supplied by them in Part-I, shall be opened publicly on due date. All other terms and conditions shall be as per tender documents.
2. **Earnest Money:** The tenderers are requested to furnish Tender Fee worth Rs.300.00 + 13.5% (VAT), Income Tax/Pan No. Certificate, Past Experience details, and the Earnest Money of Rs.5000.00 in the shape of FDR/CDR/TDR duly pledged in favour of **Executive Engineer, 400 KV O&M Division Virbhadra (Rishikesh)**. No firm shall be exempted from depositing of earnest money in any case. Part-II of the Tender shall not be opened, if the Tenderer fails to furnish the requisite amount of Earnest Money in the required shape and techno commercial papers, establishing his qualification in the part-I of tender. However opening of Part-II shall not insofacto mean that tenderer is qualified. Techno commercial papers will be examined in detail during evaluation of price bids. Award of supply/works will be considered to that tenderer who is lowest in rates as well as responsible to perform.

Part-I & II shall contain the following:

(A): Part-I :

Part-I of the tender shall contain the following which will be opened on **16.00 Hrs. of 18.06.2013**.

- i): Cost of tender document:** Rs. 300.00 + 13.5% (VAT)In the form of Bank
Draft in favour of Executive Engineer, 400 KV
O&M Division., Virbhadra Rishikesh payable at Rishikesh
- ii): Earnest Money:** **Rs. 5,000.00**
In the form of FDR/CDR/TDR duly pledged in favour of Executive Engineer, 400 KV O&M Div., Virbhadra (Rishikesh) Payable at Rishikesh. No Firm shall be exempted from depositing of earnest money in any case.
- iii): Experience Certificate:** Issued by an Officer not below the rank of **Executive Engineer** mentioning agreement No. amount of work done, scheduled time of completion versus actual time of completion, quality of work and performance etc.

iv): Pre-Qualification of Tenderer(Tender Form)

Only those bidders will be treated as qualified who have executed the similar nature Of work in any UPCL/ PTCUL/ UJVNL/ BHEL similar org. for the last and have valid license holder from Uttarakhand Government or equivalent authority for the said works. Bidders are requested to please give their past experience details in enclosed tender form Bidders who do not qualify under this class, their tender shall be rejected without assigning any reason.

iv): EPF Registration: If available;

(B): Part-II: Only those Tenders, which are found qualified on the opening of Part-I, will be opened on the due date i.e. **18.06.13 at 16.00 Hrs.**

3. In case, due date of opening of the tenders happens to be a Holiday, the tenders shall be received and opened on the next working day at the time stipulated above in Para-2.
4. The Tender Performa, attached, should be filled in clearly. The tenders received without this Proforma shall be liable to be rejected.
5. The rate will be valid for 3/6 months from the date of opening of the tenders. The tenderers must furnish the agreement of validity on non/judicial stamp paper worth Rs.10.00 duly affixed Rs.1.00 revenue stamp. Tenders without agreement of validity shall be rejected.
6. The Tenderers are required to fill up their rates in words as well as in figures. If there is any difference in quoted rates in words and figures. The rates mentioned in words shall be dictated and considered.
7. The tenderers are requested to furnish the registration number of UPST & CST and latest Income Tax Clearance Certificate in case of tenders execution of work/supply. In absence of above, the tenders shall be liable to be rejected.
8. The tenderers should invariable, submit the details of supply/work order for similar items/work executed by them in UPPCL/UPCL/PTCUL and other Government Department.
9. Conditional tenders shall not be entertained and will be rejected summarily.
10. The successful tender shall be required to furnish the performance guarantee @ 10% value of the order in the form of Bank Guarantee/CDR/FDR for faithful execution of the work/supply order.
11. Telegraphic offers shall not be entertained.
12. The undersigned reserves the right to divide the quantity of supply/work, between two or among more tenderers.
13. The tenders should be submitted in the Proforma prescribed and bids received without purchasing the tender documents shall not be considered.
14. Over-writing is not permissible. Any cutting in tender should be duly signed and stamped.
15. If the tenderer withdraw their offer within the validity period, the earnest money deposited by them shall be forfeited to PTCUL similarly if the tenderer made any alteration/modification in tender after its opening, the tenders will be rejected and the earnest money deposited shall be forfeited.
- 16. PERIOD OF CONTRACT:** The work will be required to be completed within 3 Jobs as per BOQ duration of the date of Award of Work.

17. **VARIATION CLAUSE:** Variation +_ 10% and payment shall be made as per actual measurement as per rate given in Price Schedule.
18. **PAYMENT TERMS:** 90% payment shall be released after one calendar month after successfully done of work and submission of bill which will be raised by the contractor. The balance 10% will be released after completion and final bills of the said work. In case, the contractor is interested to have 100% payment in this regard, he will have to submit 10% performance Guarantee in shape of BG/ FDR/CDR/TDR in favour of Executive Engineer (O&M), 400KV S/s Division Rishikesh which shall be released after the completion of the said duration.
19. **OTHER TERMS:** All other terms & conditions will be applicable against Power Transmission Corporation of Uttarakhand Limited Form 'A/B':
20. **PENALTY CLAUSE :** Penalty @ ½ % per week subject to maximum 10% .
21. **RESPONSIBILITY OF THE CONTRACTOR ;** The contractor shall be responsible for the safety of his man and material, and also for the Corporation, Material at the time of working at site. Any damage caused to the Corporation's property during the course of work shall be recovered from Contractor's bill.
22. **CONTRACTOR EMPLOYEES AT SITE :** The representative and workers of the contractor shall abide by all general rules and regulations of safety enforced at site from time to time and any special conditions affecting the local administrative. All the employees working on the corporation's land shall be deemed to be aware of dangers and risks, incidental to activities of the Corporation and contractor for any event of accident. The Contractor shall be entirely responsible and no compensation act and labour laws as far as they may affect the work.
23. **FACILITY PROVIDED BY DEPARTMENT:** Electricity and Water provided by the department.
24. **JURISDICTION:** All legal proceeding shall restrict upto jurisdiction of Hon'ble High Court of Nainital.
25. **ADMINISTRATIVE CONTROL:** This work shall be supervised by the Assistant Engineer-(M) of this Division under the administrative control of the Executive Engineer / SE(O&M) 400KV S/S (O&M) Div., Rishikesh (Engineer of the Contract).
26. However, the undersigned reserves the right to reject any or all the tenders without assigning any reason.

**Superintending Engineer
400 KVS/S O&M DIVISION
VIRBHADRA**

TENDER FORM

TENDER SPECIFICATION NO. T- 07/SE /2013 - 2014

From:-

M/S.....

.....

.....

To,

**Superintending Engineer
400 KV Sub Station O&M Division,
Power Transmission Corporation of Uttaranchal Ltd.,
P.O. Virbhadra-249202
Rishikesh (Dehradun) (INDIA).**

Sir,

With reference to your invitation to the tender for the above, I/We here by offer to the Power Transmission Corporation of Uttarakhand Ltd.. the items in the schedule annexed or such portion there of as you may determine in strict accordance with the annexed terms and conditions of Contract, specifications and schedules to the entire satisfaction of Superintending Engineer, 400 KV Substation (O&M) Division Rishikesh and in default there of you have the right to pay to the Power Transmission Corporation of Uttaranchal Ltd. the sum of money mentioned in the said conditions.

A sum of Rs.....in the form of CDR/ FDR/TDR bearing SI No.dated.....of the Bank..... as Earnest money has been forwarded to the Executive Engineer, 400 KV Substation (O&M) Division Rishikesh duly pledged in his favour, the full value of which shall be retained by the Power Transmission Corporation of Uttaranchal Ltd. against the Security Deposit as earnest money specified of the said conditions of Contract.

I /We agree to abide by this tender for the period of three months from the date fixed for opening the same.

I /We hereby undertake and agree to execute the contract in the form annexed hereto in accordance with the conditions of the contract.

Yours faithfully,

Dated.....

Witness.....

Address.....

(SIGNATURE OF THE TENDERER
IN FULL WITH FULL ADDRESS
AND SEAL, IF ANY)

TENDER PROFORMA

(The tender shall not be considered, if you fail to submit this Proforma duly filled up. Replies should be "REFER COVERING LETTER" etc. shall not be acceptable. However extra sheets may be attached if the space is not sufficient.)

1. Specification No. against which you have tendered:	<i>T-07/SE/2013-14</i>
2. Name & address of the tenderer.	
3. Bank Draft No.& date against which cost of tender specification was deposited.	
4. Amount and form in which Earnest Money has been deposited with Executive Engineer 400 KV O&M Division, Rishikesh. (FDR/TDR/CDR)	
5. Are you registered with the PTCUL/UPCL? If so, state the reference of letter of the Corporation vide which you were registered.	
6. Do you agree to all the conditions of the tender specification and if not, the tender specification's modifications, if any, which you would desire in these terms and conditions may be mentioned clearly (It may please be noted that it shall be entirely at the discretion of the Superintending Engineer, 400 KV O&M Division, Rishikesh to accept or reject the modifications proposed).	
7. Please state clearly (Answer in Yes/No) whether you would agree to execute the work in case the modifications suggested under Sl. No.5 are not accepted to the Corporation without imposing any further conditions from your side.	
8. Give two references who can certify your financial status and capability to undertake such work. One of the reference should be scheduled Bank of India.	
9. Have you confirmed that there is no typographically error/omission in your tender and all other documents forming part of the tender? (Answer Yes/No.).	
10. What is the validity period of your offer? State Clearly up to and in days/months.	

11. Have you submitted the list of work executed/supply details in the recent past?	
12. Please state clearly whether you are registered with sale tax, Income tax give their number.	
13. Do you confirm that the prices are firm in all respect? (Answer Yes/No)	
14. Have carried out similar work anywhere else in any power corporation or not. If yes give reference & performance report.	
15. Please confirm that your rates are Inclusive/Exclusive of excise duty.	
16. Please confirm that your rates are Inclusive/Exclusive of sales tax.	
17. Please confirm if you will claim any other Taxes will be charge extra or not. If yes the nature of taxes and rates mention clearly. Clearly maintained about Service tax. (Include or Exclude)	
18. Please Confirm whether your any relative is working in PTCUL/UPCL, etc. if Yes give Name, Designation & place of posting with your relationship.	

**SIGNATURE OF TENDERER WITH
FULL ADDRESS & SEAL, IF ANY.**

M/S.....

DETAILS OF EXPERIENCE

(Details of order secured and executed by the Tenderer with particulars of work, order No. and name of office by whom the order were placed , should be given along with the amount of order and quantity on the following Proforma:-)

Sl. No.	Name and address of authority where worked/working.	Contract No. & date.	Particulars of work carried-out.	Remarks.
1	2	3	4	5

SIGNATURE OF TENDERER

Tender invited by : **Superintending Engineer
400 KV Sub Station O&M Division,
Power Transmission Corporation of Uttaranchal Ltd.,
P.O. Virbhadra-249202
Rishikesh (Dehradun) (INDIA).**

Tender for Annual maintenance of 220/132/33KV equipment and allied works at 220KV S/s Rishikesh.

Tender Notice No. : **T-07/SE/2013-14**

Name of tenderer :

IN CONSIDERATION OF THE "POWER TRANSMISSION CORPORATION OF UTTARAKHAND LTD." having treated the tenderer to be an eligible person whose tender may be considered, the tenderer (specify the full details).....

Hereby agree to the conditions that the offer in response to the above invitation shall not be with drawn up to THREE MONTHS from the date of opening of the tender up toand also to the conditions that if the tenderer with draw his proposal within the said period, the earnest money deposited by him may be forfeited to the "POWER TRANSMISSION CORPORATION OF UTTARAKHAND LTD." at the discretion of the later.

Signed this onday of2013

Witness:

1.....

2.....

Signed by

Tenderer

BILL OF QUANTITY AND PRICE SCHEDULE OF TENDER SPECIFICATION NO. T-07/SE/2013-14

Name of Work: Annual Maintenance of 220/132KV Equipments and Allied works at 220KV Substation Rishikesh.

Annexure-I

Sl.	Description of Work	Qty.	Unit Rate	Amount(Rs.)
1.	<i>Maintenance of 220/132 KV Equipment:</i>			
	vi. 160MVA 220/132 KV Transformer.	02 Job.		
	vii. 245 KV Circuit Breaker.	08 Job.		
	viii. 145KV Circuit Breaker.	10 Job.		
	ix. 220KV/132KV Isolator.	06 Job.		
	x. 220KV/ 132KV CT/CVT/PT/LA	20 Job.		
2.	<i>Replacement of Switch Yard Hardware:</i>			
	vii. Tightening of 220/132KV terminal Connector / Clamp/ Jaw/ Blade.	50 Job.		
	viii. Replacement of 220/132KV Terminal Connector / Clamp.	50 Job.		
	ix. Replacement of 220/132KV Assembly.	10 Job.		
	x. Replacement of conductor less than 2m Piece at termination by fixing segment and clamps.	20 Job.		
	xi. Replacement of Runner/ Dropper Conductor full length.	05 Job.		
	xii. Replacement/restringing of Bus Bar conductor.	02 Job.		
3.	<i>Maintenance of Allied works:</i>			
	v. Replacement / repairing of HPSV Lamp fitting.	40 Job.		
	vi. Maintenance of Ari Compressor Unit.	06 Job.		
	vii. Breakdown maintenance of Ari Leakage/ replacement of contactor/ relay / switch.	06 Job.		
	viii. Maintenance of LT supply / AC cubical.	04 Job.		
	Total (Annexure I)			

Contt...

Sl.	Description of Work	Qty.	Unit Rate	Amount(Rs.)
1.	Annual/ Half Yearly Maintenance: iii. Annual Maintenance of 40MVA 132/33KV Transformer.	02 Job.		
	iv. Annual Maintenance of 33KV Circuit Breakers.	12 Job.		
2.	Preventive/ Breakdown Maintenance: viii. Maintenance of 33KV CT/PT/LA	25 Job.		
	ix. Maintenance of 33KV Isolators including cubicles, replacement of blades, post insulator.	24 Job.		
	x. Maintenance of 400KVA 11/0.4 KV Station Transformers.	02 Job.		
	xi. Replacement of 33KV Jumpers with Clamp including cutting.	20 Job.		
	xii. Replacement of Jaws, Clamps (33KV)	100 Job.		
	xiii. Tightening of 33KV Clamps.	100 Job.		
	xiv. Replacement of 33KV Bus Bar Conductor.	02 Job.		
	3.	Replacement & Repairing of Lighting Components and fittings etc. in Switch Yards:		
iii. HPSV Lamp 250W Fittings.		10 Job.		
iv. Tube Light 40W fittings.		10 Job.		
	Total (Annexure II)			
	Grand Total (Annexure I & II)			

Terms & condition:

1. Validity of Rates:
2. Service Taxes:
3. Tender Cost: (Rs. 300.00 +13.5% VAT):
4. Earnest Money: (Rs. 5000.00) FDR/TDR/CDR:

(Superintending Engineer)
400 K.V. O&M DIVISION
VIRBHADRA (RISHIKESH)