

**NIQ**

**FOR**

**S.I.T.C of Electrical works for functioning of Lifts.  
At**

**All India Institute of Medical Sciences, Rishikesh**

**Tender No.: EW-MNTC/43/2020-215**



**All India Institute of Medical Sciences Rishikesh 249202 Uttarakhand India. Office of  
Superintending Engineer AIIMS Rishikesh. Tel No. 0135-2462968,**

**Email: - [engg.aiims.rishikesh@gmail.com](mailto:engg.aiims.rishikesh@gmail.com)**

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**Signature of the Bidder with Company Seal**

**INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR E-TENDERING FORMING PART OF NIT AND TO BE POSTED ON WEBSITE**

The Executive Engineer, AIIMS Rishikesh on behalf of Director, AIIMS Rishikesh invites item rate through online bid from Approved and eligible contractor of CPWD, MES, Railways, Govt. Departments of Uttarakhand state and having similar work experience "**S.I.T.C of Electrical works for functioning of Lifts.**" for the following work:-

S.no	NIT No.	Name of work & Location	Tender Fees	Estimated cost put to bid (Rs.)	Earnest Money	Stipulated Period of Completion of work (in months)	Last date of online submission of bid, copy of Bid Security Declaration and other documents as specified in the bid document.	Date & time of opening of NIQ
1	2	3	4	5	6	7	8	9
1	<b>EW-MNTC/43/2020-215</b>	S.I.T.C of Electrical works for functioning of Lifts	1180/- (inclusive of GST)	2,29,727.00/-	NIL-Bid Security Declaration	30 Days	Up to 03:00 PM on 08.03.2021	Up to 03:00 PM on 09.03.2021

1. The intending bidder must read the terms and conditions carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
2. Information and Instructions for bidders posted on website shall form part of bid document.
3. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website **[www.aiimsrishikesh.edu.in](http://www.aiimsrishikesh.edu.in) or <https://eprocure.gov.in>**
4. But the bid can only be submitted after deposition of tender fee in favour of AIIMS Rishikesh and uploading the mandatory scanned documents such as Demand draft or pay order or banker's Cheque or deposit at call receipt or fixed deposit receipts and bank guarantee of any scheduled bank towards tender fee in favour of AIIMS Rishikesh and other documents as specified.
5. Those contractors not registered on the website mentioned above, are requested to get registered beforehand.
6. The intending bidder must have valid class-III digital signature to submit the bid.

7. On opening date, the contractor can login and see the bid opening process. After opening of bids, he will receive the competitor bid sheets.
8. Contractor can upload documents in the form of PDF Format.
9. Contractor must ensure to quote rate in the prescribed columns meant for quoting rate in figures.

However, if a bidder quotes nil rates against each item in item rate tender, the tender shall be treated as invalid and will not be considered as lowest bidder.

- ~~10.~~ The successful bidders has to execute a contract on Indian non judicial stamp paper of Rs.100/- (Rupees one hundred only) within fifteen (15) days from the date of award of this tender in his favour and also required to furnish the PBG @ 3% or as per latest guidelines of ministry of finance and Department of expenditure against performance guarantee of contract value in the form of FDR from any Nationalized/Schedule bank duly pledged in favour of AIIMS, Rishikesh & payable at Rishikesh only.

**11. List of Documents to be scanned and uploaded within the period of bid submission:**

- i) Demand Draft/ PO or Banker's Cheque of Tender Fees.
- ii) Bid Security declaration (TO BE TYPED ON NON-JUDICIAL STAMP PAPER OF RS.10/-).
- iii) Certificate of Registration for GST/PAN and acknowledgement of GST up to date filed return.  
Valid Electrical Licenses up to date.
- iv) Certificate of work experience (As specified in Clause 1.2.1 of CPWD-6).
- v) Singed with company seal on each pages of NIT and documents uploaded with bid.
- vi) Only Authorised signatory will be permitted to sign any type of documents.

12. The soft copies of documents uploaded by contractors on CPP Portal. Same (hard copy) of documents should also to be submitted in the office of Executive engineer (Electrical) (Tender box) in before the last date/due time of submission of tender. Those who fail to submit hard copies are treated as disqualified for the further process of tendering.

## **BID SECURITY DECLARATION**

(TO BE TYPED ON NON-JUDICIAL STAMP PAPER OF RS.10/-)

### Proforma for Earnest Money Deposit Declaration

Whereas, I/We ..... (name of agency) .....  
have submitted bids for

(Name of work) :- **S.I.T.C of Electrical works for functioning of Lifts at AIIMS Rishikesh.**

**NIT No. :- EW-MNTC/43/2020-215**

I/We hereby submit following declaration in lieu of submitting Earnest Money Deposit.

- (1) If after the opening of tender, I/We withdraw or modify my/our bid during the period of validity of tender (including extended validity of tender) specified in the tender documents.
- (2) If, after the award of work, I/We fail to execute the work in the stipulated time defined in the tender documents.

I/We shall be suspended for two year and shall not be eligible to bid for AIIMS, Rishikesh tenders from date of issue of suspension order.

Signature of the contractor(s)

## **TREMS AND CONDITIONS**

- 1) The work shall be carried out strictly in accordance with CPWD specifications for electrical works Part-I Internal 2013 and 1995 (external) as amended up to date and in accordance with Indian Electricity Rules, 1956, Indian Electricity Act, 1910 as amended up to date and as per instructions of the Engineer-in-Charge, including as below and nothing will be paid extra.
- 2) All materials to be used on this work by the contractor shall be got approved from the Engineer-in-Charge and deptt.
- 3) The poor workmanship will not be accepted and defects shall be rectified at contractor's cost of the satisfaction of the Engineer-in-Charge. The Programme of works are to be coordinated in accordance with the building work and no claim for idle labour will stipulated in the tender.
- 4) All the debris of the Electrical/Civil works should be removed and the site should be cleared by the contractor immediately after the accruing of debris. Similarly, any rejected material should be immediately cleared off from the site by the contractor.
- 5) The contractor or his representative is bound to sign the site order book as and when required by the Engineer-in-Charge and to comply with the remarks therein.
- 6) Guarantee will be as per OEM, failure during guarantee will be own by supplier at his own cost by replace through new system.
- 7)
- 8) The contractor shall make his own arrangement at his own cost for electrical/general tools and plants required for the work.
- 9) No Central/State sales tax/VAT/Contract tax/Excise duty/GST etc. shall be separately paid by the department. The rates tendered should be inclusive all taxes and duties. Deduction of contract tax at source shall be made while releasing payment through running/final bills as applicable . A certificate specifying the rate and amount of deduction shall however be issued.
- 10) The entire installation shall be at the risk and responsibility of the contractor during the agreement period.
- 11) Notwithstanding the schedule of quantities, all items of interrelated works considered necessary to make the installation complete and operative are deemed to be included shall be provided by the contractor at no extra cost.
- 12) The design parameter will have to restore, if there is any deviation in efficiency or design parameter will be intimated initially. Party has to provide Electrical/Mechanical Drawing if any change has to require for making full functional.
- 13) All system must have third party certification of the product if required.
- 14) Nothing extra shall be paid for :-  
Inter connections with thimbles/wires/tapes strips etc.
- 15) All Electrical work will be carried out to conformity IE act, IE Rules in standards.
- 16) Conditional bids would be summarily rejected.
- 17) Any type of License/NOC/ Approval from Government/ Local Body is will be in the scope of contractor.
- 18) Any type of Inspection of Internal /External Authority will be done by Contractor.
- 19) Storage and custody of material will be in scope of Contractor.

- 20) Site clearance will be in the scope of contractor after completion of work.
- 21) The Planning, Designing & SITC will be complete in all respect and put in to operation even when certain details have not been given/ left out in the specifications.
- 22) Party should have E-Way Bill for the items procured for respective work. These bills may be demanded as per requirement.
- 23) There will be trial run for 10 days. The trial run will be conducted at the risk and cost of Vendor.
- 24) The comprehensive onsite warranty must be offered directly by the OEM.
- 25) For on-site survey, the bidder may visit AIIMS Rishikesh, only on any of the working days (Monday to Friday).
- 26) At the time of installation and commissioning of the configuration, if it is found that some additional hardware, accessories and/or items are required to complete the entire configuration and to meet the operational test performance requirement, but which are not included in vendor's original list of deliverables, is required to be supplied by the vendor at NO EXTRA COST TO AIIMS Rishikesh, to ensure the completeness of the configuration solution. Vendor should ensure completeness of the list of deliverables in the offer to avoid such discovery during installation, in consultation with respective OEMs.
- 27) Contractor has to provide the technical support with contact no. and email id.
- 28) Cutting and Making will be allowed with prior permission, if necessary for completeness for work. Vendor has to repair the damage portion and handover the site as good as before starting the work.
- 29) Liquidated Damage: - If the contractor fails to complete the work within 30 days after issuing work order, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total Work Order value.
- 30) It is a SITC type job hence contractor is advised to inspect the site carefully before quoting the rates. The contractor shall be deemed to have satisfied himself to the nature & extent of work at site & no claim for extra payment/or time extension will be allowed on the ground that he was not conversant with condition providing at the site. The rate shall be inclusive of all taxes, accessories, machining & labor, dismantling i.e. site clearance & shifting the debris from work place to specified place at site etc. The Spare list given above is tentative hence contractor may provide a comprehensive list which is suppose to be require to make full functional facility. Being a SITC work the complete necessity of the work will be in the scope of contractor. However, may not give in BOQ, no variation, no deviation and extra items will be pay and contractor are supposed to be quote accordingly. All civil and electrical work related to completeness of this work in the scope of contractor.
- 31) Defect Liability period/ warranty/ guarantee:-
- 32) The contractor will be responsible for malfunctioning of Material/spares supplied by him, it might be due to poor workmanship or due to spare supplied by him, for a period of one year from the date of satisfactory completing the job. He has to rectify the fault arises due to above at own cost.
- 33) All tools and tackles required for overhauling will be arranged by the contractor.
- 34) In case of deviation in BOQ at the time of execution only latest make and model with upgraded system will be accepted and decision of Engineering Incharge will be final and binding upon the vendor.
- 35) T&P : The AIIMS will not issue any T&P for execution of the work.
- 36) FINAL INSPECTION:- It will be carried out by Engineer-in -Charge. In case any deficiency noticed during demonstration the same will be attended by the Vendor at his own cost & risk.
- 37) Site Inspection: Before submission of offer, the bidders must inspect the sites and be well acquainted themselves with the actual the scope of works and other prevalent conditions, facilities available,

position of material and labour, means of transport and access to Site, accommodation, etc. No claim will be entertained later on the grounds of lack of knowledge of any of these conditions.

- 38) All necessary work required to make full functional will be taken up the successful bidder.
- 39) All tools and tackles required for overhauling will be arranged by the contractor.
- 40) Shut Downs: No routine shut down shall be permitted during office hours. The contractor shall be at liberty to carry out work on holidays and after office hours but with prior permission of AIIMS.**
- 41) The employee of the contractor will ensure strict discipline and behavior and diligent performance of their duties most befitting to the decor of the most modern mechanized building and the employees of the contractor shall not in any manner cause any interference, annoyance, nuisance etc. to AIIMS staff or its business or working and will be liable for immediately replacing/relocating the individual employee if the services rendered by him are not found to be satisfactory.
- 42) It is in the scope of bidder to facilitate a Memorandum signed by OEM for uninterrupted supply of spares up to 10 years since date of installation. This document has to submit along with tender document.
- 43) In case of any damage to AIIMS's property/premises for which contractor is accountable, the contractor will be liable to pay the compensation to AIIMS as may be advised by AIIMS. The contractor shall also take full responsibility and compensate AIIMS for any loss/damage/break-down caused to the installation due to negligence of his workers.
- 44) AIIMS will not be responsible for any accident/injury/death caused to the employees provided by the contractor at site. It will be the responsibility of the contractor to abide with the all the provisions of the Workmen Compensation Act, 1923 and no compensation, whatsoever shall be paid by AIIMS in this regard.**
- 45) Technical bids submitted by the bidder will be opened first and evaluated for fulfilling the Pre-qualification criteria and other conditions in NIQ/Tender documents, based on documentary evidences submitted along with the offer.
- 46) **Security Deposit :-**  
Security Deposit 2.5% of tendered value will deducted by the AIIMS Rishikesh, the following shall be complied with:  
a) Security deposit will be deducted from Running bill/ Final bill of the contractor.
- 47) Return of Security Deposit:-**  
Security Deposit will be released to the Contractor after deducting all expenses /other amounts due to AIIMS, penalty amount if any, after defect liability/warranty/ guarantee period of the contract.
- 48) Deduction :-**
- |                         |                                    |
|-------------------------|------------------------------------|
| i) Electricity Charges: | 1 % ( If Used by the Contractors). |
| ii) Water Charges:      | 1% (If Used by the Contractors).   |
| iii) Labor CESS:        | As per rules.                      |
- 49) The wages will be paid as per the rule listed by Government. No Juvenile worker should be engage in site.**
- 50) No any type of Advance given to contractor.**
- 51) Payment Terms:-**  
100 % payment after successful commissioning. Deduction will be applicable as per NIQ/NIT.
- 52) Payment will be made as per terms and conditions of tender document. However, it may depend on availability of funds. It can be delay due to scarcity of funds.**

**DECLARATION**

**(TO BE TYPED ON NON-JUDICIAL STAMP PAPER OF RS.10/-)**

To,  
Executive Engineer (E)  
AIIMS, RISHIKESH  
RISHIKESH-

Ref: 1) NIT/Tender No. \_\_\_\_\_

Dear Sir,

1. We have carefully read and understood all the terms and conditions of the tender and hereby convey our acceptance to the same.
2. The information / documents furnished along with the above offer are true and authentic to the best of my knowledge and belief. We are well aware of the fact that furnishing of any false information / fabricated document would lead to rejection of our tender/Order at any stage besides liabilities towards prosecution under appropriate law.
3. We are agree to bear penalty imposed upon us due to nonperformance or deficiencies or delay in work or poor workmanship in the services on our part.
4. We have no objection, if enquiries are made about the work listed by us.
5. We have not been under suspension/termination/banned/blacklisted in the preceding 2 years, till last date of submission of bid, by any PSU/Govt. Departments/PSU Banks/AIIMS or any other organization where we have worked. Further, if any of the partners/directors of our organization /firm is black listed or having any criminal case against them, our bid/offer shall not be considered. At any later point of time, if this information is found to be false, AIIMS may terminate the assigned contract immediately.
6. We have not been found guilty by a court of law in India for fraud, dishonesty or moral turpitude.
7. We agree that the decision of AIIMS in selection of Bidders will be final and binding to us.

Signature of authorized person  
Full Name & Designation

Company's Seal:

Date:  
Place:

N.B:

1. The above declaration, duly signed and sealed by the authorized signatory of the company, should be enclosed with Technical Bid.
2. The filling of this declaration is mandatory while submitting the tender documents failing which the tender will rejected out rightly.

# Financial Bid

## SEHEDULE OF RATES (To be submitted in Financial Bid)

S.No	Item description	Unit	Qty.		
				Rate	Amount
1	Supply of Aluminium XLPE armoured cable, 4c* 35 Sq mm),11KV Grade as per IS 7098.(As directed and instructed by engineering team) <b>Make :- Havells/ Polycab /KEI.</b>	Meters	250	Fill on CCP portal	Fill on CPP Portal
2	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required. Upto 35 sq. mm (clamped with 1mm thick saddle), As directed and instructed by engineering team.	Meters	250		
3	Supplying and fixing following rating(16 Ampere), double pole, (single phase and neutral), 240 V, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. (As required. As directed and instructed by engineering team.) <b>Make- ABB/ Havells / L&amp;T</b>	Nos	9		
4	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. 32 Ampere, Triple pole and neutral. (As directed and instructed by engineering team.) <b>Make- ABB/ Havells / L&amp;T</b>	Nos	3		
5	Providing and fixing following capacity TP&N disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections, etc. as required. 63 A TP&N.(As directed and instructed by engineering team). <b>Make- ABB/ Havells / L&amp;T</b>	Nos	3		
6	Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 V, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 A tinned copper bus bar, common neutral link, earth bar ,din bar for mounting MCBs (but without MCBs and incomer ) as required . (Note: Vertical type MCB TPDB is normally used where 3 phase outlets are required.) 4 way (4 + 12), Double door.(As directed and instructed by engineering team). <b>Make- ABB/ Havells / L&amp;T</b>	Nos	3		

7	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. with charcoal/ coke and salt as required.(As directed and instructed by engineering team)	Nos	6		
8	Supplying and laying 25 mm X 5 mm G.I strip at 0.50 meter below ground as strip earth electrode, including connection/ terminating with G.I. nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of G.I. nut bolt & spring washer spaced at 50mm),(As directed and instructed by engineering team) <b>Make- ABB /Havells / L&amp;T</b>	Meters	150		
<b>Total Amount inclusive GST :-</b>					

**(Both in Figures & Words)=**

**Total Amount =**

**(Both in Figures & words including all taxes)=**

**Note:**

1. **Evaluation of Financial bids will be based on total amount (Inclusive of taxes)**
2. Submission in any other format may result in cancellation of the offer.