

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL (An Autonomous Institute of the Ministry of Education, Govt. of India) POST SRINIVASNAGAR, MANGALURU - 575 025

Phone: (0824) 2474 000. Fax: (0824) 2474 033/ 2474 039 E-mail: registrar@nitk.ac.in

Website: http://www.nitk.ac.in



No. 1323/Elevator/T1MH/Tender-14/2020-21/HD

Date: 14-12-2020.

## NOTICE INVITING e-TENDERS [On e-Procurement mode in CPPP portal]

- 1. National Institute of Technology Karnataka, Surathkal (in short - NITK, Surathkal; hereinafter referred as the "Institute") is an autonomous Educational Institute of the Ministry of Education. Government of India, imparting technical and science education. NITK, Surathkal is one of the "Institutes of National Importance" notified by the Govt. of India under the NITSER Act – 2007 (Act No. 29 of 2007). The Institute is fully funded by the Government of India; and is governed by NITSER Act.
- 2. The Institute hereby invites e-tenders for the below mentioned work from eligible Lift manufactures/ authorized agencies of Lift manufacturers having enough experience in manufacturing and installing passenger lifts:

Tender No.	Name of Work	Estimate amt. put to tender	EMD	Cost of tender document	Eligibility class of contractor	Time allowed for completion (including rainy season)
[1]	[2]	[3]	[4]	[5]	[6]	[7]
14/ 20-21/ B&W	Design, manufacture, supply, installation, testing and commissioning of one 15- passengers (1,020 kg) capacity capsule type elevator at Mega Hostel Tower 'EVEREST' (Tower No. 1 – Ground +6 floors) including dismantling of existing outlived elevator; and providing five years of AMC (after the warranty period) at NITK, Surathkal.	₹ 35,76,163 (Excluding GST)	In the form of Bid Security Declaration	Nil	Lift manufacturer / authorized agencies of lift manufacturer fulfilling the eligibility criteria specified below.	90 days

The e-tenders invited are on techno-commercial basis on e-Procurement mode. The intending bidders shall submit their bids through the e-Procurement module of the Central Public Procurement Portal-URL: https://eprocure.gov.in/eprocure/app. Any tender, if submitted off-line (Manually) shall not be entertained.

- 3. The work mainly involves design, manufacture, supply, installation at the existing lift room after dismantling the existing outlived capsule type elevator, testing & commissioning of one number of 15-passenger (1,020kg) capacity capsule type elevator, providing comprehensive maintenance for five years (after warranty period of two years); and obtaining statutory approval for installation and commissioning of new elevator from the Department of Electrical Inspectorate, Govt. of Karnataka.
- 4. Detailed submission e-tenders available website procedure for of is in the https://eprocure.gov.in/eprocure/app
- 5. The calendar of events of e-Tender are as follows:

(i)	Start date for downloading Tender Document	17-12-2020 (09:00 hours)
(ii)	Start & End date for seeking pre-bid clarification	18-12-2020 (09:00hrs) to 28-12-2020 (17:00hrs)
(iii)	Uploading pre-bid clarifications	29-12-2020
(iv)	Start date of e-Bid submission	30-12-2020 (10:00 hours)
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(v)	End date of e-Bid submission	08-01-2021 (15:00 hours)
(vi)	e-Bid opening date (Technical)	11-01-2021 (After 10:00 hours)

**Pre-bid clarifications (There is no in-person meeting):** In case, the bidder has any doubt about the specification, scope of work, terms and conditions of contract, clauses of contract or meaning of any contents of the tender document, he shall seek clarification by sending his query through email as follows:

## Email address for sending query: re.electrical@nitk.edu.in (with cc to kamila@nitk.edu.in)

Query seeking clarification should be e-mailed before the scheduled end date and time mentioned above. **No query shall be entertained if received after the said end date and time.** The Institute shall upload its clarifications to the e-procurement portal as per the schedule mentioned above under "Corrigendum". This corrigendum shall form part of the tender document.

- 6. Earnest Money Deposit (EMD): The intending bidder must submit a 'Bid Security Declaration' declaring disqualification of his bid in case the bid is withdrawn or modified by him during the bid validity period (except NSIC/MSME/Startups). The format of 'Bid Security Declaration' is available in the Tender Document. 'Bid Security Declaration' duly signed be uploaded while submitting the e-bid. Tenders received without the 'Bid Security Declaration' will be rejected. In the case of NSIC/MSME/Startup bidders seeking exemption from EMD, they shall upload NSIC/MSME/Startup certificate (obtained for relevant NIC & Activity).
- 7. **Performance guarantee**: The successful bidder shall deposit a performance guarantee of 3% of the bid amount (as accepted) through RTGS/NEFT/ in the form of Bank Guarantee (in approved format) / Demand Draft / FDR of any scheduled bank drawn in favour of the **Director**, **NITK**, **Surathkal** payable at Surathkal, on intimation before executing the Contract Agreement. The performance guarantee is releasable on successful installation and commissioning of the Elevator after producing approval from the Department of Electrical Inspectorate.
- 8. Security deposit: The successful bidder shall deposit a further security deposit of 2.5% of the bid amount (as accepted) through RTGS/NEFT/ in the form of Bank Guarantee (in approved format) / Demand Draft / FDR of any scheduled bank drawn in favour of the Director, NITK, Surathkal while executing the Contract Agreement OR the same shall be deducted from the contractor's work bills. The Security Deposit is releasable after the defect's liability period (warranty period of 2 years) duly withholding 10% of the bid amount of comprehensive maintenance. This 10% withheld amount is releasable after the comprehensive maintenance period of five years.
- 9. The bidders enlisted under MSME/NSIC/ Startups [Startups as recognized by the Department of Industrial Policy and Promotion (DIPP)] are requested to note that the present notice inviting e-tenders is not for the "Supply of Goods", but for engaging a contractor under works contract. If bidders enlisted under NSIC/MSME (under relevant NIC & Activity)/ Startups are interested in participating in the tender, they may participate subject to fulfillment of the conditions of this notice inviting tender. However, they are exempted from paying EMD and requirement of previous experience.

## 10. <u>Minimum eligibility criteria for qualifying in Technical bid</u>:

The intending bidder must satisfy all the following requirements for qualifying in the technical bid:

- 10.1 The bidder must possess valid registration of 'Manufacturer or Maker or other person for installation and maintenance of Lifts/ escalators' issued by the Chief Inspectorate of Lifts, Escalators and Passenger Conveyors/ Chief Electrical Inspector to Government, Department of Electrical Inspectorate, Govt. of Karnataka issued under Karnataka Lifts, Escalators and Passenger Conveyors Act. A copy of registration should be uploaded to e-Procurement portal while submitting e-tenders.
- 10.2 The bidder must possess GST registration A copy should be uploaded.
- 10.3 The bidder must possess PAN registration with Income Tax department A copy should be uploaded.

- 10.4 The bidder must be registered under Employees Provident Fund (EPF) Act A copy should be uploaded.
- 10.5 The bidder must be registered under Employees State Insurance (ESI) Act A copy should be uploaded.
- 10.6 The bidder must have the experience of having **successfully completed** similar work as follows during the past seven financial years in any Central Government department/ State Government department/Central or State Government undertakings/ Central or State government autonomous bodies/Public or Private Sector Units/ Private firms Central Government department/ State Government department/Central or State Government undertakings/ Central or State government autonomous bodies/Public or Private Sector Units/ Private firms Central or State government autonomous bodies/Public or Private Sector Units/ Private firms:
  - (i) At least 5 single similar completed works, each of not less than 13-passenger capacity; OR
  - (ii) At least 10 single similar completed works, each of not less than 5-passenger capacity.

## Similar work means manufacturing, supply, installation and commissioning of passenger elevators for not less than <u>five floors</u>, including obtaining statutory approvals.

A copy of Work Experience certificate issued from Central Government department/ State Government department/Central or State Government undertakings/ Central or State government autonomous bodies/Public or Private Sector Units/ Private firms (*with copy of TDS certificate in case of Private firms*) should be uploaded.

The bidders seeking exemption from the requirement of previous experience may upload MSME/ NSIC/ Startups registrations (under relevant NIC & Activity).

- 10.7 The bidder must have following minimum staff on regular employment in his Roll:
  - One Graduate Engineer (Mechanical Degree holder) with 2 years of experience OR Diploma in Mechanical Engineering with 4 years of experience in erection/ maintenance of lifts or escalators or passenger conveyors
  - (ii) One Graduate Engineer (Electrical Degree holder) with 2 years of experience OR Diploma in Electrical Engineering with 4 years of experience in erection/ maintenance of lifts or escalators or passenger conveyors.
  - (iii) Two numbers of ITI holder Electrician Trade with Wireman Permit with 3 years of experience in erection/ maintenance of lifts or escalators or passenger conveyors
  - (iv) Two numbers of ITI holder in Fitter trade with 3 years of experience in erection/ maintenance of lifts or escalators or passenger conveyors
  - (v) Two numbers of ITI holder Electronic Mechanic or Instrumentation with 3 years of experience in erection/ maintenance of lifts or escalators or passenger conveyors

Documentary proof not older than two months (copy of Wage slip/ muster roll/ EPF payment vouchers/ any other document evidencing their appointment/ Notarized affidavit indicating the name of the staff) shall be scanned and uploaded.

- 11. The price bid of only such bidders whose technical bid is accepted shall be opened.
- 12. Time is the essence of the contract and hence the work should be completed within the stipulated timeframe. Bidders, who in their opinion have the capacity to complete the work within the stipulated timeframe, shall only participate in the e-tender. Participation in the e-tender shall be deemed as the bidder has the capacity to complete the work within the stipulated timeframe.
- 13. A Works Contract Agreement shall be drawn with the successful bidder on prescribed Form No. CPWD -8. Bidder shall quote his rates as per various terms and conditions of the said form, which will form part of the agreement. Price escalation clause is not applicable to this work. Any further details required may be obtained from the office during the office hours.

14. The Institute reserves the right of rescheduling the calendar of events, make modifications to tender document before its submission by the bidder, cancelling the tender or accepting any bid other than the lowest or rejecting all the bids.

Sd-Registrar NITK, Surathkal