

**Tender Document : Supply, Installation and maintenance of
5 nos of television sets in guest house, NITK.**

Tender Notification : 157/2018-19/DM

Office of The Resident Engineer

NITK Surathkal , Srinivasnagar PO,

Dakshina Kannada District

Karnataka PIN 575025

Notice Inviting Tender

**Supply, Installation and maintenance of 5 nos of television sets in Guest House,
NITK**

Office of the Resident Engineer

Updated on :22/07/2019

Tender Notification	157/2018-19/DM
Estimated amount put to Tender	Rs 4 lakhs
E M D Amount	Rs 8000.00
Time for Delivery	Within 15 days of issue of Purchase Order
Last Date for submission of tender	01/08/2019 before 3:00 PM
Address for Submission of Tender	Office of the Resident Engineer, National Institute of Technology Karnataka Post Srinivasnagar, Surathkal, Mangaluru – 575025
Date of opening of technical bid	02/08/2019 at 10:00 AM (if possible)
Date of opening of financial bid	Intimated later to the technical qualified bidders.

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL
OFFICE OF THE RESIDENT ENGINEER
NOTICE INVITING TENDER (N.I.T)

Tender Notification: 157/2018-19/DM

Date:22/07/2019

National Institute of Technology Karnataka, Surathkal (in short - NITK, Surathkal; hereinafter referred as the “Institute”) is an autonomous Educational Institute of the Ministry of Human Recourses Development, Government of India, imparting technical and science education engaged in Research Activities. National Institute of Technology Karnataka, Surathkal is one of the “Institutes of National Importance” notified by the Govt. of India under the NIT Act – 2007 (Act No. 29 of 2007).

It is proposed to supply and installation 5 nos of LED Tv at Guest House-of the institute. In this connection Sealed Tenders are invited for the following services in two cover system (i.e., Technical bid and financial bid) subject to the following terms and conditions, from the intending bidders to reach this office on or before scheduled date and time. The tender (Technical bid) will be opened on the specified day in the presence of bidders or their authorized agents who may choose to be present. The financial bid of only such bidders whose technical bid is accepted shall be opened later similarly on a pre-informed date

Note: Bids will NOT be received after the deadline that mentioned in the NIT. Bidders are hereby advised to ensure that their bids reach the address as mentioned above well before the deadline.

Tender Notification	157/2018-19/DM
Estimated amount put to Tender	Rs 4 lakhs
E M D Amount	Rs 8,000.00
Time for Delivery	Within 15 days of issue of Purchase Order
Last Date for submission of tender	01/08/2019 before 3:00 PM
Address for Submission of Tender	Office of the Resident Engineer, National Institute of Technology Karnataka Post Srinivasnagar, Surathkal, Mangaluru – 575025
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Sd/-
Resident Engineer
NITK, Surathkal

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1.Introduction

Objective: Sealed Tenders are invited from intending bidders for the Supply, Installation and maintenance of 5 nos of television sets in Guest House, NITK

- **Procedure:** A **two-stage** procedure will be adopted for evaluation of tenders submitted in response to this Notice Inviting Tender. Minimum qualification or background in terms of revenue, work experience and technical expertise expected from the bidder to participate in the bidding process shall be as given elsewhere in this document.
- The **commercial bid** shall contain the financials pertaining to Supply, Installation and maintenance of 5 nos of television sets in Guest House, of the institute. Commercial bid of only those bidders who pass the technical bid evaluation shall be considered for financial evaluation.
- **Successful bidder** shall be that bidder who has submitted the lowest qualified bid.

2 How to Submit

Both the Envelope No. 1 and 2 should be kept in another separate envelope duly superscripted with the following details.

- Tender Notification Number: 157/2018-19/DM
- ITEM: Supply, Installation of 5 nos of LED television sets in Guest House, NITK of the institute.
- Mention **KIND ATTENTION:** Resident Engineer PH: 0824 2473033 and submit at the address given in the Notice Inviting Tender.

Last Date for submission of tender: 01/08/2019 before 3:00 PM

Note: NITK Surathkal will not be responsible for non-receipt /non-delivery of the bids due to wrong addresses / postal delays / courier delays or any other similar reasons.

3 Submitting the bids

The bid should be submitted in two cover system — Technical Bid and Financial Bid as given below.

➤ **Technical Bid:** The bidder should give details of their technical soundness and provide list of customers of previous services to Universities, Institutes or Government Departments/ Undertakings/ public/private sectors with contact details. The details of the bidder/ profile should be furnished along with the copy of all related documents. This envelope should be sealed and duly super-scribed as Envelope No. 1: Technical Bid. Full name and address of the agency should also be mentioned on envelope and should be addressed to Office of the Resident Engineer, National Institute of Technology Karnataka Post Srinivasnagar, Surathkal, Mangaluru – 575025 [DK].

➤ EMD in original form valid for minimum six months, through Bank Guarantee or Demand Draft only drawn on any scheduled bank in favour of **Director NITK**, Surathkal, payable at Surathkal should be submitted. EMD shall bear no interest. Any bid not accompanying with EMD is liable to be treated as non-responsive and rejected except for those firms who are eligible for exemptions as per existing rules.

In case the Bidder claims for waiver of EMD, he/she shall provide documentary proof of being registered with the Central Purchase Organization, National Small Industries Corporation (NSIC)/MSME or the concerned Ministry or Department as per Rule 156 of GFR 2017, of Government of India, as amended from time to time. The registration must remain valid till the Bid Validity period

➤ **Commercial bid:** The bidder should submit their financial bid in Envelope 2 as per the price schedule format given in this document. The rate should be quoted both in words and figures. All the pages of the financial bid should be signed affixing the seal. All corrections and overwriting should be initialled. This envelope should be duly superscribed as **Envelope No. 2: Financial bid**. Full name and address of the agency should also be mentioned on the envelope and should be addressed to The Resident Engineer, National Institute of Technology Karnataka Post Srinivasnagar, Surathkal, Mangaluru – 575025.

4. The calendar of events of e-Tender is as follows:

- Date for viewing the tender document in website : 23/07/2019 onwards
- Start date for submission of tender document : 23/07/2019 10:00hours
- End (close) date for the submission tender : 01/08/2019before 3:00 PM
- Tender opening date (technical bid) : 02/08/2019before 10:00 AM (if possible)

5. MINIMUM BIDDER ELIGIBILITY CRITERIA FOR QUALIFYING TECHNICAL BID.

- The Bidder should be registered under Indian law as a business entity. (Copy of documents such as registration under shops and commercial establishments or similar).
- The Bidder must possess GST registration – self attested copy should be attached.
- The Bidder must possess PAN registration with Income Tax department self-attested copy should be attached
- 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:

Similar work means: Supply, Installation of 5 nos of LED television sets in Guest House, NITK of the institute.

Self-attested 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 submitted **(BIDDER'S PARTICULARS Annexure I)**.

- Authorization letter from original equipment manufacturer (OEM) in respect of system integration, warranty conditions and technical support for the system. OEM of LED TV should be present/occupational in India for more than 10 years directly without Joint ventures.

However, this is not applicable to STARTUPS notified by the GO.I.

- The Bidder should not be blacklisted by any of the Government agencies. Declaration should be given by authorized signatory and undertaking in this regard must be submitted as per the format in Annexure II.

6. Evaluation of Bids:

The evaluation of the Bids submitted shall be done in following two stages

- **Technical Evaluation:** The bids shall be opened in front of the bidders and technical evaluation shall be carried out to conform to tender requirements. The **technical bid** shall be evaluated in terms of matching specifications and qualifying terms for the bidders.
- **Commercial Evaluation:**
 - i. Only the technically qualified bidders shall be invited during opening of commercial bids and subsequently commercial evaluation shall be carried out.
 - ii. If any arithmetic discrepancies found in the commercial bid, then actual price will be derived based on the unit price quoted & taxes thereon. If there is any

difference between price quoted in figures and words, then lowest among these shall be considered for determination of L1.

- iii. Initial evaluation / comparison for various categories of items given in the Tender Document will be done on the basis of Gross Bid Value. The bid with lowest commercial Bid (L1) shall be considered for the award of contract.
- iv. The bidder whose evaluated price is found to be lowest (L-1), shall be considered for placement of Work Order for supply and installation and maintenance of LED TV.

7. General Instructions:

- Incomplete or conditional tender will be rejected. A bidder must bid for all items specified in the schedule. Partial bidding will be treated as incomplete and the bid will be rejected.
- Validity of bids: The rate quoted should be valid for 90 days. No claim for escalation of rate will be considered after opening the Tender.
- **Release of EMD:** The EMD shall be released after receipt of performance guarantee from successful bidder
- **Performance guarantee:** The successful bidder shall deposit a performance guarantee of 5% of the quoted amount in the form of Bank Guarantee (in approved format) / Demand Draft / FDR of any scheduled bank drawn in favor of the **Director, NITK, Surathkal** payable at Surathkal, on intimation before executing the Contract Agreement.
- **Release of Performance guarantee:** P.G will be released after successful completion of the work and after receiving of the security deposit.

➤ Clarification of Tender Document:

A prospective bidder requiring any clarification of the Tender Document may communicate in writing /telephone to re.electrical@nitk.edu.in / 0824 247 3033 on or before 08/04/2019 before 1:00 PM. The compiled response if any will be uploaded in the NITk website as an annex to the notification before the last date. There will not be an in-person pre-bid conference. No communication will be entertained after this specified date from the bidders or their principals until the tendering process is completed. Violation of this can result in bid rejection.

- The Institute may ask for clarifications if any during the technical evaluation and the bidders are expected to respond. Lack of response from them will enable the Institute to arrive at its own decision about such bids.
- Amendment of Tender document: At any time prior to the last date for receipt of bids, Institute reserves the right for any reason whatsoever, whether at its own initiative or in response to a clarification requested by prospective bidder, modify the Tender document by an amendment. Such amendments if any, shall be duly uploaded to the Institute website. The bidders are hereby advised to watch the Institute website for any such updates.

- Institute reserves the right to extend the last date for the receipt of bids at its own discretion.
- The bids shall be written in English language and any information printed in other language shall be accompanied by an English translation, in which case for the purpose of interpretation of the bid, the English translation shall govern.
- The Institute reserves the right to cancel or reduce the quantity included in the schedule of requirements at any time after acceptance of the tender without a notice. The Contractor/Supplier shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the work/supply in full but he did not derive in consequence of the foreclosure of the whole or part of the works/supply.
- In case of dispute, the matter will be subject to Mangalore Jurisdiction only.

8. PAYMENT TERMS:

- For Supply, Installation and AMC of 5 nos of television sets in Guest House, NITK of the institute **part of work 90% of the value of work will be paid on successful completion of work, balance 10% will be released after completion of warranty period** (i.e one year from the date of commissioning)

9. Warranty and Annual Maintenance:

- The entire LED TV System supplied and installed should be under **onsite warranty of one** years against all types of defects and deficiencies from the date of handing over of the system to NITK. Any defects found in the product/sub-product within the warranty period of 1 years shall be rectified/ replaced by the vendor free of cost. During this period of warranty, servicing at quarterly interval or earlier without any additional cost besides attending to call back services in case of break down shall be carried out free-of-cost. This includes replacement of parts and spare parts and any number of break down call.
- AMC shall be on-site comprehensive maintenance, which includes preventive as well as corrective maintenance. The firm awarded with the maintenance contract shall carry out preventive maintenance of equipment on quarterly basis/ as per requirement and shall maintain the proper record thereof.
- The comprehensive maintenance shall be carried out primarily at the premises of NITK on all working days during office hours or even beyond office hours or on holidays depending upon exigency of work as and when so required. In case, the service provider feels that the equipment cannot be repaired at site, they will carry and deliver the equipment at their own cost and get it repaired within 24 hours, failing which replacement shall be provided, or an amount of Rs.300 per day per LED TV shall be payable as compensation. The firm shall maintain proper service call sheets which will be duly signed by the Engineer and the concerned official of the department.

- The agency shall ensure that the equipment is retained in its original or higher configuration and form. In the event of any downward alteration to the equipment by the agency or any attachment made thereto, the agency shall pay for any repair/replacement and adjustments required to restore the equipment to its original state. The faulty equipment parts replaced must be new and equivalent in performance of existing parts.
- It shall be ensured that all the equipment are operational under controlled power supply and all defective equipment if any shall be rectified/replaced without any additional cost to the NITK. The vendor will not raise any condition with regard to the working environments including voltage, earthing etc. for equipment covered under AMC.
- AMC shall cover each part of LED TV and accessories including plastic body and parts, replacement of any part necessary for keeping the LED TV system active and free from any defects/disturbance, any unscheduled call for corrective and/or preventive maintenance services, taking appropriate measures/steps in time to set right the malfunctioning of the LED TV of the system. The faulty equipment parts replaced must be new and equivalent in performance of existing parts. Replacement of cable/other equipment will not be covered in the event of fire/Natural calamity, vandalizing of equipment and its accessories.
- The firm will ensure 99% uptime for the entire equipment failing which compensation of Rs.200/- per day shall be sought /collected or adjusted from payments to be made.

10.Scope of Work:

- Supply, Installation of 5 nos of LED television sets in Guest House, NITK of the institute.
- Supply of items mentioned in BoM,
- Once the supply order is placed, it will be the vendors' responsibility to make the project functional. Any additional cost incurred for completing the project and for which the vendor has not bid at the time of submission of the final offer will be borne by the vendor.
- Completion Certificate: Work Completion certificate shall be issued only after completion of work in all respect and to the entire satisfaction of NITK.
- The vendor will liaison on behalf of NITK, with other different OEMs for repairing of equipment(s) and all other accessories during warranty period.
- Annual Maintenance of the entire system after the will be undertaken as per the terms and conditions mentioned in the tender and any other condition agreed upon as per the terms.

11. Schedule of Requirements, Specifications and Allied Details

❖ Requirements

Item(s) Name to be Procured	Supply, Installation of LED television sets in Guest House, NITK of the institute.
Type	Equipment
Specifications of the Item(s)	Please see the details listed below
Quantity	5nos
Warranty	1 years from date of Installation
AMC	4 Years from the date of expiry of Warranty
Any other details/requirement	As specified in the details listed below
Delivery Schedule expected after release of Purchase/Work order	Within 15 days of issue of Purchase Order
EMD (in Rupees)	Rs 8,000/-

Details of items and quantity required at Guest House

Sl no	Item	Qty
1	65 inch LED/ 4K ultra HD smart TV(Android TV)	1 no
2	49 inch LED/ 4K ultra HD smart TV(Android TV)	4 nos
3	1KVA,1 phase,230v voltage Stabilizer- V Guard Make	5 nos

The general specifications for Supply, Installation of 5 nos of television sets in Guest House, equipment's and accessories are

Sl no	Features	Description
1	Television Category	Ultra HD 4K smart TV (SONY/LG/SAMSUNG)
2	Screen Specifications	1)65 Inches and 2)49 inches
3	Type	LED
4	Resolution	3840 x 2160 pixels
5	HDR Type	HDR 10+
6	Resolution Upscaler Type	4K Upscaler
7	Display Connectivity	Display Connectivity Screen Mirroring Screen Cast WiDi DLNA
8	Speaker	Speaker Type Dual Speakers Speaker Capacity 20 Watts Audio Technology Dolby Digital Dolby Pulse
9	Television Ports & Slots	USB Types Supported USB 2.0 Number Of USB Ports 2 x USB 2.0 HDMI Type HDMI Number Of HDMI Ports 3 x HDMI
10	Television Network Connectivity	WiFi Supported Yes Bluetooth Supported Yes
11	Television Additional Features	Installation Type Wall Mount Voice control TV Plus Web Browser Universal Guide
12	Television Plug Details	Power 190 Watts Power Consumption (Standby) 1 Watts Voltage Rating 110-240 V

12.PRICE BID

To

The Resident Engineer,
National Institute of Technology Karnataka

Post Srinivasnagar, Surathkal, Mangaluru – 575025 [DK]

Subject: Price Bid for Supply, Installation of 5 nos of television sets in Guest House, NITK of the institute.

Name of the Bidder: _____

Address for Correspondence: _____

I hereby submit the commercial bid for the Supply, Installation of 5 nos of television sets in Guest House, NITK of the institute, NITK as per the Scope of work given in this tender document within the time specified and in accordance with the terms and conditions and shall be bound by the stipulation made by me in the bid.

Sl. No	Item	Qty	Rate/Unit	GST	Total rate	Total Amount
1	Supplying and Installation of 65 inch LED/ 4K ultra HD smart TV(Android TV)	1 nos				
2	Supplying and installation of 49 inch LED/ 4K ultra HD smart TV(Android TV)	4 nos				
3	1KVA,1 phase,230v voltage Stabilizer- V Guard Make	5nos				
4	AMC for 4 years	One job				
5	Grand Total					

1. The rate should not be provided as a percentage figure but in absolute Indian Rupees.

2. The rate quoted must be reasonable and valid for the period of contract from the date of opening of financial bid.

NAME IN BLOCK LETTERS : _____

Company Name with Full Address : _____

Annexure I

BIDDER'S PARTICULARS

S.No	Particulars	Details
1	Name of the Bidder	
2	Full Address of the Bidder	
4	Name of the Authorized Signatory	
5	Date of Incorporation of Company (Attach ROC Registration certificate, Partnership Deed or any other relevant legal document);	
6	Details of Earnest Money Deposit, if not exempted	DD No. _____ date _____ of Rs. 8,000/- drawn on Bank
7	Has the bidder completed similar work as per tender eligibility section 5, point no 4 for supply and installation of LED TV along with other accessories. If YES, submit the proof of self- attested copies of the work orders and completion certificates for the same	

Bidder:

Signature _____

Name _____

Designation _____

Company _____

Date _____

Annexure II

**DECLARATION REGARDING
BLACKLISTING / DEBARRING FOR
TAKING PART IN TENDER**

(To be executed & attested by Public Notary/executive Magistrate on Rs 10/- non-judicial stamp paper by the Tendered]

1. I/We _____ of M/s _____ hereby declare that our company _____ having registered address at _____ has never been 'Blacklisted/debarred by any State/Central Govt, Department/Organization till date nor we are facing/filed any Litigation proceeding regarding debarring (blacklisting) with either of the above said agencies. OR I/We _____ of M/s _____ hereby declare that our company _____ having registered address at _____
2. was blacklisted or debarred by State/ Central Govt, Department/Organization from taking part in tenders for a period of _____ years w e f _____ to _____ .the period is over on _____ and now the firm /company is entitled to take part in tenders.
1. In case of above information found false, I/we are fully aware that the tender/contract will be rejected/cancelled by National Institute of Technology Karnataka, Mangaluru – 575025 and EMD/Security deposit shall be forfeited.
2. In addition to the above National Institute of Technology Karnataka, Mangaluru – 575025 will not be responsible to pay the bills for any completed /partially completed work/supply.

ATTESTED:

(Public Notary/executive Magistrate)

DEPONENT

NAME:- _____

Address: _____