



National Institute Of Technology, Durgapur
M. G. Avenue, Durgapur-713209

Department: Office of the Warden, Hall -05 (Boys Hostel)

BID REFERENCE: NITD/HALL-05/NETWORKING -1 /2016-17

Date - 10/08/2016

To

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SUB: Invitation for the quotations for supplying and Installing LAN set-up at NIT Durgapur Boys Hostel (Hall - 05) as specified in annexure II.

Dear Sir / Madam,

Most competitive quotations with sealed envelope are invited for the listed items as per Annexure-II and Price bid form as per Annexure-I. Price bid form must be filled with complete numerical values.

1. Bid Price (Annexure-I)

- a. The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.
- b. All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price F.O.R. NIT Durgapur.
- c. The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- d. The bid price must be quoted in Indian Rupees.

2. Each bidder shall submit only one quotation for each item.

3. The bid submitted by the bidder must comprise the following:

- i. Detailed technical specifications, conforming to the given specifications (vide Annexure - I), and literature /drawings /manuals of the Items/services to be supplied
- ii. Credentials and list of organizations where the bidders supplied similar items
- iii. Warranty period (1 year comprehensive on-site)
- iv. Valid sales-tax / VAT clearance certificate
- v. Service call for any breakdown should be attend within same working day on top priority basis and the same will be resolved within 48 hours. Failing which authority may take a necessary action as per the rule.
- vi. An authorized service executive of the successful bidder should be visit in the hostel ones in a week for preventive maintenance during warranty period. Documents to be provided for Proof of Visit and the same should be submitted to Warden Office on quarterly basis. Satisfactory services will consider for Network AMC.
- vii. Price bid as per Annexure-I
- viii. Earnest Money Deposit (EMD) as mentioned

4. Validity of Quotation

- a. Quotation shall remain valid for a period not less than 60 days after the deadline date specified for submission.

5. Evaluation of Quotations

- a. The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e.
 - i. which are properly signed and
 - ii. conform to the terms and conditions, and specifications.

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6. Award of contract

- a. The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive, technologically acceptable and who has offered the lowest evaluated quotation price.
- b. Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- c. The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.

7. Delivery shall be made at Hall -5 (Hostel) NIT, Durgapur.

8. Payment shall be made immediately within 30 days after satisfactory installation, commissioning and acceptance of the Item.

9. Comprehensive onsite warranty shall be applicable to the supplied Items for a period of 12 months from the date of installation.

10. An EMD of Rs 5000.00 in the form of Demand Draft (from any nationalized bank having its branch in Durgapur) to be submitted along the tender.

11. The Institute is exempted from payment of custom and excise duty on items mentioned below:

- a) Scientific and technical instruments, apparatus, equipment (including computers)
- b) Accessories, spare parts and consumables thereof
- c) Computer software, CD-ROM, recorded magnetic tapes, microfilms, and microchips.

12. Liquidated Damage will be applicable at the rate of 0.5% per week. The purchaser has the right to cancel the purchase order when LD accumulates to 10 %.

13. The successful bidder must submit a valid bank guarantee on any nationalized bank of 5% of the order value towards Performance Security during the warranty period before the release of 100% payment. Else, 95% of the payment will be released retaining 5% of the order value towards Performance Security during the warranty period.

14. Settlement of any dispute will be made under the jurisdiction of Durgapur Court.

15. You are requested to provide your offer latest by 14.30 hours on, ^{26th}~~25th~~ August 2016.

16. The purchaser will open the bids at 15.30 hours on ^{26th} August 2016 in the Office room of Warden Office (Hall -5).

17. The bid document must be signed and sealed and enclosed with the bid as a token of acceptance of all terms and conditions in the bid document by the bidder.

18. The items must be delivered and installation will be done within 10-15 days from the date of placement of purchase order at the respective department.

19. All other terms and conditions of GFR 2005 of the Government of India will be applicable.

We look forward to receiving your quotations and thank you for your interest in this project.

The bid must be addressed to:

Dr. Samarjit Kar & Dr. Sujit Kr. Mandal
Warden- Hall-05
NIT Durgapur
M. G. Avenue
Durgapur-713209

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Handwritten signature and date: Adhishore singh 13/04/16

Handwritten signature and date: 13/05/16

Handwritten signature and date: T. ARBOL 13/EE/16

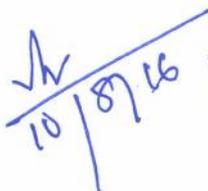
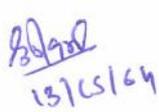
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Annexure - I

PRICE BID

1 Sl. No	2 Name of the Item	3 Quantity & Unit	4 Price for each unit		5 Unit Price (a)+(b)	6 Sales tax/ VAT & other taxes payable [admissible only on col. 4(a)]	7 Total Unit Price (5)+(6)	8 Total Unit Price (in words)
			Ex-factor/ ex- warehouse/ ex- showroom/ off the shelf (a)	Incidental Services (b)				

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18/04/16
  13/05/14
 T. Akhla
13/EE/80
 
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Annexure – II

LIST OF ITEMS

Sl. No.	Items	Description of Materials	Required Qty
01.	Net Work Enclosure for Switch	4 U RACK Size : (Height – 258 MM , Usable : 04U Width – 550MM , Usable: 19" , Depth -400MM , Usable – 350mm) Construction : Welded Front Door : Lockable Through Ended Glass Door Basic Frame : Steel Equipment Mounting : DIN Standard Slots Mounting Angle : 19" Mounting Angle made of formed Steel Standard Finish : Powder Coated Static Load : Min 40 KGS or Higher Rack Standard : Confirms to DIN 41494 or equivalent standard	25 nos
02.	Wireless Accesess Point	Standard : IEEE 802.11abgn , Wireless Frequency : 2.4 GHz to 2.485Ghz , Dipole Antenna : 5 dBi @2.4 Ghz, Operating mode : Access Point (AP) , WDS with AP , Wireless Client. VLAN /SSID Support: 8021q/Multiple SSID support up to 8. Security Features : WPA Personal & Enterprise , WAP2- Personal & Enterprise , SSID Broadcast Disable , MAC address access control	04 nos
03.	CAT 5 UTP Cable for LAN	UTP Cable for Networking , It Can handle 10/100 Mbps speeds (Fast Ethernet) at up to 100 Mhz bandwidth or better	30 Boxes (305 meter in each box)
04.	Network Switch (Unmanaged)	24-port 10/100BASE Ethernet Switch with RJ-45 connectors Supports Auto-negotiation of speed and duplex modes for each port Supports Auto-MDI/MDI-X on each port, eliminating the need for cross over cables or uplink ports Wire-speed reception and transmission Store-and-Forward switching method Integrated address Look-Up Engine,supports 8K MAC addresses Supports 2.5Mbits RAM for data buffering Front-panel diagnostic LEDs Broadcast storm protection IEEE 802.3x flow control for full-duplex Back pressure flow control for Half-duplex.	25 nos
05.	UTP Cable wiring with PVC Pipe	Wiring with Good quality PVC Pipe, capping and Laying all other accessories and respective suitable electrical connections to be included as per the requirement to provide individual LAN connection for each room of Hall-5.	As per requirement (approx. 7500 Meter)
06.	Installation	Charges for Installation, Testing & Commissioning including as built layout and repair for old LAN connections.	As per requirement

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