

भारतीय प्रबंध संस्थान इन्दौर प्रबंध शिखर, राऊ-पीथमपुर रोड, इन्दौर - 453 556 (म.प्र.), भारत INDIAN INSTITUTE OF MANAGEMENT INDORE Prabandh Shikhar, Rau-Pithampur Road, Indore - 453 556 (M.P.), India

Ref. NIT/Project/14/2017/48 File No. 373

November 17, 2017

Notice Inviting Tender

<u> Part- I: Technical Bid</u>

Name of work: Supply, Installation, Testing & Commissioning of "Local Area Network System" at SRC IIM Indore.

IIM Indore invites item rate tender for the under mentioned work. Schedule of item & quantity is attached as annexure -1 to this notice.

The tender is also e-published on Central Public Procurement Portal under URL: https://eprocure.gov.in/epublish/app and IIM Indore website under the URL: http://iimidr.ac.in/tenders/. Interested parties can download the same and submit by post or hand delivery before the due date & time.

NIT Details:

1	NIT No. :NIT/Project/14/2017/48 File No. 373			
2	Name of Work	Supply, Installation, Testing & Commissioning of "Local Area Network System "at SRC IIM Indore.		
3	Estimated Cost Put to Tender	Rs. 6,97,592/-		
4	Tender Processing Fee (Rs.)	Rs. 1000/- by e-payment through electronic mode (Non-Refundable)		
4	Earnest Money Deposit (Rs.)	Rs.13,952/- by e-payment through electronic Mode or DD or bankers cheque.		
5	Completion period	45 Days		
6	Last date & time of receipt of tenderNovember 28, 2017 up to 03:00 PM in a Sealed cover only addressed to the "Chie Engineer, IIM Indore Prabandh Shikhar Rau-Pithampur Road Indore - 453556, Madhy Pradesh."			

7	Date & time for opening of Technical Bid	November 28, 2017 at 03:30 PM
8	Date & time for opening of Financial Bid	Will be intimated separately in due course of time to only those Bidders, who Qualify in Technical Bid (i.e. whose technical bid/eligibility found suitable)
9	Security Deposit	2.5% of tendered value from bills
10	Performance Guarantee	5% of tendered value on acceptance of bid

Criteria of eligibility for submission of bid documents:

In order to fulfill eligibility for acceptance, the following criteria will be followed. You are required to submit relevant verifiable and self-attested documents.

- 1. PAN Card
- 2. Certification of Registration of firm / company
- 3. GST (Goods & Service Tax) Registration Certificate
- 4. Aadhaar registration
- 5. E-payment details towards cost of tender processing fee & EMD
- 6. Experience/ work completion certificate from the client for whom similar work of highest value has been executed. The certificate should not be older than three years.
- 7. Similar work means: Electrical/Electronic work related to LAN, IBMS or electrical Automation.
- 8. Value of work done should be above Rs 5.0 Lakh in case of single work or above Rs 3.0 Lakh in case of two or more work.

Brief Terms & Conditions

- 1. The party whose tender has been accepted has to execute an agreement on non-judicial stamp paper immediately after work order is issued.
- 2. Performance guarantee in the form BG or FDR or DD @ 5% of tendered amount has to be furnished within 10 days of issue of LOA.
- 3. If called for, originals of the document submitted shall be produced.
- 4. If work is not completed in time, compensation for delay at the rate of 1.5 % of the tendered value per week will be recovered for a maximum of two months and thereafter agreement will be rescinded performance guarantee forfeited and Institute will be free to get the balance work done through other means at the contractor's risk & cost.
- 5. General condition of contract (GCC) of CPWD will be applicable.

- 6. Any intending party can participate in the tendering process subject to the condition stipulated above for eligibility.
- 7. Mode of Payment of EMD and Tender Processing Fee:
 - i) Bidders may deposit the EMD through NEFT or RTGS. Details for the same are as below:

Name of beneficiary	: Indian Institute of Management Indore
Address	: Rau-Pithampur Road, Indore -453556, M.P.
Account No.	: 53018623445
Name of the Bank	: State Bank of India
Address of the bank	: IIM Indore Campus
IFSC Code	: SBIN0030525

ii) EMD and Tender Processing Fee can also be furnished in DD / Bankers cheque etc. drawn in favour of 'Indian Institute of Management Indore' payable at 'Indore'.

Bidders will have to send scanned copy of Payment details towards EMD along with the technical bid and the same will be accepted only on verification & confirmation. Any delay in credit will not be entertained by the Institute.

- The bid for the works shall remain open for acceptance for a period of ninety (90) Days.
- 9. TAXES:
 - i) This works comes under Works contract. The taxes as applicable shall be deducted from each bill paid to the contractor.
 - ii) The contractor should get registered under GST (Goods & Service Tax) or any other tax as applicable as per the extent order on the subject work and same shall be paid by the contractor to concerned department and the same should be considered in his quoted rates.

iii) Income Tax and cess as applicable shall be deducted from each bill paid to the contractor.

- iv) Labour Welfare cess @ 1 % of gross value of work done shall be recovered from each bill paid to the contractor.
- vi) Contractor should be registered under EPF & ESIC and as per law, shall pay EPF & ESIC of contract workers to concerned Department from time to time. The same should be considered in his quoted rates.
- vii) Any other taxes/cess as per government directives shall be deducted from each bill paid to the contractor from time to time.
- 10. The Director, IIM Indore reserves the right to reject any or all tenders without assigning any reasons whatsoever.
- 11. IIM Indore reserves the full rights to increase/decrease the quantity of items in the tender as per requirement upto 50% upwards / downwards.
- 12. Any dispute is subject to the jurisdiction of Civil Court Indore.
- 13. The Tenderer is required to prepare two sealed cover super scribed as:
 - (i) Cover-I: Technical Bid
 - (ii) Cover-II Financial Bid

Both covers should be kept in one main sealed cover super scribed as "NIT/Project/14/2017/48 File No. 373 Supply, Installation, and Testing & Commissioning of "Local Area Network System" at SRC IIM Indore.

- 14. The filed tenders can be dropped in the tenderer has to drop in the Tender Box kept at the 'Project Dep artment, IIM Indore, Administrative Block, Rau-Pithampur Road, Indore -453556 M.P.' on or before February 28, 2017 by 03:00 PM positively. The tender shall not be accepted beyond the stipulated date and time under any circumstances whatsoever. Any delay happened in the transition it sent by post or courier is at the risk of the tenderer and IIM Indore will not be responsible.
- 15. EMD of unsuccessful bidders will be refunded.

Dated: November 17, 2017 Place: IIM Indore M.P. Sd/-Chief Engineer

AGREEMENT

THIS AGREEMENT made at Indore on the _____ day of _____ 2017 between Indian Institute of Management Indore Rau- Pithampur Road, Indore (hereinafter called "The IIM INDORE" which expression shall, unless repugnant to the context or meaning thereof, include its administrators, successors and assigns) of the one part

AND_

_____ (herein after called "The Contractor" which expression shall, unless repugnant to the context or meaning thereof, include its successors and permitted assigns) of the other part.

WHEREAS

The IIM INDORE is desirous of carrying out the work of "Supply, Installation, and Testing & Commissioning of "Local Area Network System" at SRC IIM Indore.

The Works are to be executed as per the schedules mentioned in tender document drawings and specifications describing the works to be done.

The Contractor has agreed to execute the said works subject to the provisions hereinafter contained and subject also to General Conditions of Contract, Special conditions of contract, Safety Code, Model Rules for the protection of health and Sanitary arrangements for workers, Specifications, Preambles and Schedule of Quantities and installation schedule (all of which are hereinafter collectively referred to as the 'said tender conditions') and strictly in accordance with the Scope of work annexed hereto at or for the respective rates set out in the Schedule of Quantities amounting to the sum as there under arrived at or such other sums as shall become payable there under (hereinafter referred to as the said tendered amount).

NOW IT IS HEREBY AGREED AS FOLLOWS: -

- 9. In consideration of the said tendered amount to be paid by The IIM INDORE to the Contractor at the time and in the manner set forth in the said tender conditions and in accordance with the Schedule of Payments to execute and complete the work shown upon the said Drawings strictly in accordance with the specifications and Schedule of Quantities.
- 2. The said tender conditions, scope of work and the annexures hereto shall be read and considered as forming part of this contract and the parties hereto shall respectfully abide by to the said conditions and perform the agreement

On their part respectively contained in the said conditions.

- 3. The approved drawings if any, notice inviting tenders technical specification etc. shall also form the basis of this contract.
 - 10. This contract is neither a Lump sum Contract, nor a piece work contract, but is a contract on item rate basis to be carried out and to be paid for according to the Schedule of Payments at the rates contained in the Schedule of Quantities.
 - 11. The contract herein contained shall comprise not only the works mentioned above but all subsidiary works connected therewith within the same site as may be ordered to be done from time to time by the said Engineer In charge for the time being, even if such work may not be shown on the said Drawings or described in the said Specifications and Schedule of Quantities.
 - 12. The IIM INDORE reserves to themselves the right of altering the drawings and the nature of the work by adding to or omitting from the scope of work any item of work or portions of the same without prejudice to this contract.
- 7. Time shall be considered as the essence of this contract and the Contractor hereby agrees to commence the work within 10 days from the date of work order or from the date of handing over of the site, as provided for in the said terms and conditions, whichever is later, and shall complete the entire work within the specified period, subject nevertheless the provisions for extension of time as may be agreed to by the IIM INDORE and as contained in the said conditions.
 - 13. All payments by the IIM INDORE under this contract shall be made only at Indore.
 - 14. All disputes arising out of or in any way connected with this contract shall be deemed to have arisen at Indore and courts in Indore only shall have jurisdiction to determine the same.
 - 15. That the contract and several parts of this contract have been read by the contractor and fully understood by him. The contractor shall not be entitled for payment beyond tendered quantities unless ordered specifically by written instructions of Director IIM INDORE.
- 11. This contract shall be signed in duplicate, the original whereof shall be kept in the custody of the IIM INDORE, and the duplicate with the Contractor.

IN WITNESS WHEREOF the IIM INDORE has set his hands hereunto and two duplicates hereof through his duly authorized official and the Contractor has caused these presents and two duplicates hereof under his common seal by his duly authorized representative at the place and on the date month and year first herein above written.

SIGNED, SEALED AND DELIVERED by IIM INDORE, by the hand of

Signature:

Name:

Designation:

IN THE PRESENCE OF

(1) Signature:

Name:

Address:

(2) Signature:

Name:

Address:

SIGNED, SEALED AND DELIVERED BY the Contractor M/s.____

Signature:

Name:

Designation:

IN THE PRESENCE OF

(1) Signature:

Name:

Address:

(2) Signature:

Name:

Address:

Form of Performance Security (Guarantee)

Bank Guarantee Bond

In consideration of the Director, IIM Indore (hereinafter called "The IIM Indore") having offered to accept the terms and conditions of the proposed agreement Management between Indian Institute of Indore and called "the (hereinafter said "Supply, of Installation, Contractor(s)") for the work Testing ß Commissioning of "Local Area Network System" at SRC IIM Indore. ". (hereinafter called "the said agreement") having agreed to production of an irrevocable Bank Guarantee for Rs. (Rupees compliance of his obligations in accordance with the terms and conditions in the said agreement.

3. We, the said bank further undertake to pay the IIM Indore any money so demanded notwithstanding any dispute or disputes raised by the contractor(s) in any suit or proceeding pending before any court or Tribunal relating thereto, our liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment thereunder and the Contractor(s) shall have no claim against us for making such payment.

17. We, (indicate the name of the Bank) further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said agreement and that it shall continue to be enforceable till all the dues of the IIM Indore under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Engineer-in- Charge on behalf of the IIM Indore certified that the terms and conditions of the said agreement have been fully and properly carried out by the said Contractor(s) and accordingly discharges this guarantee.

- 19. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s).

7. We, (indicate the name of the Bank) lastly undertake not to revoke this guarantee except with the previous consent of the IIM Indore in writing.

Indian Institute of Management Indore <u>Part- II: Financial Bid</u>

Name of Work: Supply, Installation, Testing & Commissioning of "Local Area Network System" at SRC IIM Indore.

NIT No. NIT/Project/14/2017/48 File No. 373

Sr. no	Item Description	Unit	Qty	Rate(In Rs.)	Amount (In Rs.)
1	2	3	4	5	6
1	Supplying, fixing & terminating of Double Data jack polycarbonate modular type shuttered face plate as required for Data Points (Make: D-Link, Legrand or eqv)	No.	24		
2	Supply & fixing Cat 6 UTP Jack (RJ-45) with strain relief and bend limiting boot as required (Make- D-link, Legrand or eqv).	No.	48		
3	Supply & Laying Cat 6 UTP 4 pair 24 AWG cable in existing conduit/raceway as required (Make- D-link, Finolex).	Mtr	1400		
4	Supply & fixing 12 port fiber SC-style, multimode 19" rack mount patch panel with 1U, loaded with adopter plates as required.	No.	2		
5	Supply & fixing of single partition (two-tier) 105 mm x 50 mm DLP U-PVC Trucking with all accessories including necessary cutting, fixing & finishing the same, placing in position, etc. as required. Make: Legrand or eqv)	Mtr	90		

Schedule of Quantity (BoQ)

Sr. no	Item Description	Unit	Qty	Rate(In Rs.)	Amount (In Rs.)
1	2	3	4	5	6
6	Supply, Erecting & testing of 24 port IO panel fully loaded Cat6 as required. (Make- D-link, Molex, Avaya).	No.	2		
7	Supply, Erecting & testing of 24 Port Giga Switch with 2 Giga Up linking modules as required. Model : Cisco 2960X-24TS-L	No.	1		
8	Supply & Laying of 2 Mtrs Cat 6 Patch cord as required. (Make D-Link, Legrand or eqv)	No.	88		
9	Supply, Erecting & testing of 12 U Rack with Cable manager, Tray 6 Socket PDU, Ex-Fans etc. Side openable door plus front site glass door and locking system as required. (Make- Valrack /Comrack or Eqv.)	No.	1		
10	Supply, Erecting & testing of Pigtel as required. (Make- D-link, Molex, Avaya)	No.	12		
11	Supply, Erecting & testing of Fiber Patch Cord as required. (Make- D-link, Legrand, Molex, Avaya)	No.	2		
12	Supply , erecting & testing of Rack Mount 12 port LIU as required (Make- D-link, Molex, Avaya)	No.	2		

Sr. no	Item Description	Unit	Qty	Rate(In Rs.)	Amount (In Rs.)
1	2	3	4	5	6
13	Supplying and making indoor type LAN OFC cable end termination (of 6 core Optical Fiber Cable) as required	No.	2		
14	Supply & Erecting FR grade, PVC armoured multimode Optical Fiber Cable with 6 fibers, with core dia 50 um, suitable for 1 GBps Ethernet distance at 850nm of wavelength, on wall/ ceiling or laid in provided pipe/trench.(Make- D-Link or Eqv)	Mtr	100		
15	Supply & laying of 40mm dia permanent lubricated HDPE pipe in compliance with international quality standard to be used for laying optical fiber cable (ofc) in the existing trench as underground conduits. Make: Finolex	Mtr	60		
16	Supply, Erecting & testing of 24 PD-L PoE370W, 2X10G SFP + LAN Base switches with fiber modules as required. Model : Cisco 2960x-24PD-L	No.	1		

Sr. no	Item Description	Unit	Qty	Rate (In Rs.)	Amount (In Rs.)
1	2	3	4	5	6
17	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required. 2 x 2.5 sq. mm + 1 x 2.5 sq.mm earth wire.	Mtr	320		
18	Supplying & fixing of 3 Nos. 6/13 Amp International UPS modular socket (shuttered) outlet Controlled by 1 No. 1 way single pole 16/15 amps modular type switch, polycarbonate white cover plate and earthing the 3rd pin painting etc. as required.	No.	40		
19	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				
19.1	32 mm	Meter	20		

Sr. no	Item Description	Unit	Qty	Rate (In Rs.)	Amount (In Rs.)
1	2	3	4	5	6
20	Supply, installation, testing and commissioning of 2 kva-230v out -put ON-LINE UPS System along with sealed lead acid batteries(maintenance free) suitable for 60 minutes backup facility on full load with racks & connectors (including suitable size copper cable connection between ups and battery bank)complete with battery rack as required with two year warranty. make : Emerson ,APC, Numeric ore Equivalent	No.	1		
	Total Amount (In Rs)				
	GST@				
	Ground Total				

Name, Signature, Designation & Seal	
Date	
Name of Bidder Firm	
Contact Person	
Contact Number	
Email Address	
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