

Free of Cost

विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान, नागपुर - ४४००१०
(भारत)

VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY,
NAGPUR - 440 010



TENDER DOCUMENT FOR LAN POINTS

LIMITED TENDER NO.VNIT/STR/LT/NC/59

DT.10.03.2017

LAST DATE OF SUBMISSION OF TENDER : 20th MARCH 2017 UP-TO 3.00 P.M.
DATE OF OPENING OF TENDER : 20th MARCH 2017 AT 3.30 P.M.

INVITATION FOR QUOTATIONS/TENDERS FOR LAN POINTS

To

Dear Sirs,

Sub : INVITATION FOR QUOTATIONS FOR LAN POINTS

1. You are invited to submit your most competitive quotation for the following goods:-

Brief Description of the Equipment / Goods	Specifications *	Unit / Quantity	Delivery Period & Place of Delivery	E.M.D. in Rs.	Installation Requirement if any
Please refer enclosed "QFA/Bill of Material" for complete details	As per "QFA/Bill of Material"	As specified in "QFA/Bill of Material"	Delivery in 4/6 weeks from the Date of contract award (for indigenous equipments / goods) At destination i.e.(VNIT site)	D.D./Pay Order of Nationalized Bank drawn in favour of the Director, VNIT, Nagpur for an amount of ₹20,000=00 (₹ Twenty Thousand only) to be invariably, enclosed with the quotation in separately sealed envelope.	Items/ Equipment(s) shall be commissioned / installed at VNIT site by the bidder Free of Cost

* Where ISI certification marked goods are available in market, procurement should generally be limited to goods with those or equivalent marking only.

2. **Bid Price**

- a) The contract shall be for the full quantity as described in "QFA/Bill of Material". Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- b) All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price. However, the percentage of duties, taxes being levied shall be shown separately in order to calculate basic price (clearly indicate the detailed break-up such as Price Ex-Works, Packing & Forwarding, Excise Duty, Sales Tax, Freight, Insurance etc.). (Please note that the dealers should be enclosed LBT registration certificate with the quotation invariably.)
- 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 Prices should be quoted in Indian Rupees for FOR, Nagpur
- e) **The bidder should quote special educational discounted price for the Institute.**

3. Each bidder shall submit only one quotation.

4. **Validity of Quotation**

Quotation shall remain valid for a period not less than 180 days after the deadline date specified for submission.

5. **Evaluation of Quotations**

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- (a) Are properly signed; and
- (b) Conform to the terms and conditions, and specifications.

The Quotations would be evaluated in "QFA" / Bill of Material" for the Item.

Conditional Quotation(s) will not be accepted.

6. **EARNEST MONEY DEPOSIT:**

The bidder shall invariably enclose the E.M.D. of **20,000=00 (₹ Twenty Thousand Only)**, in separate envelope. The E.M.D. will only be accepted, in the form of Account Payee Demand Draft, Fixed Deposit Receipt, Bank Guarantee, drawn in favour of The Director, VNIT, Nagpur, payable at Nagpur. Vendor should write name of firm and address on the reverse side of EMD/put the rubber stamp of the firm. Bid received without EMD will be rejected. EMD SHOULD BE ATTACHED WITH BID. For those who are registered with the Central Purchase Organization, National Small Scale Industries Corporation (NSIC) or the concerned Ministry or Department are exempted from submission of the EMD. If supplier failed to deliver the material/item within stipulated delivery period then the supplier submitted EMD amount with the tender shall be deemed to be forfeited.

Note: Quotation(s) without E.M.D. will be out rightly rejected.

7. GENERAL TERMS, CONDITIONS AND INSTRUCTIONS TO THE BIDDER:

Terms and Conditions :

7.1 The Director VNIT reserves the right to accept or reject any or all tender offer.

7.2 The Commercial bids of the bidders who **do not conform** to the eligibility criteria as mentioned in Para **8** will not be opened. However the E.M.D. of such bidder will be returned in due course.

7.3 The technical qualification of all the items offered should comply with the technical specifications as detailed in "Qualifying/Technical Bid". VNIT has the sole discretion to accept or reject tenders based on deviations, if any, from the technical specification.

7.4 VNIT is eligible to avail exemption for Customs Duty & Excise Duty. Necessary documentation / exemption certificate for the same will be provided by the Institute wherever applicable.

8. Eligibility Criteria for the Vendor :

QUALIFICATION REQUIREMENTS :-

8.1. (a) The bidder should be a manufacturer who must have carried out the AMC similar to the type specified in the "QFA/Bill of Material" in any one of the last 3 years i.e (2013-14, 2014-2015, 2015-16)
(Please attach necessary documents for the same).

(b) Bids of bidder quoting as authorized representative of a equipment manufacturer, meeting with the above requirement in full, can also be considered provided (Refer SECTION-XII & XV):

(i) The manufacturer furnishes authorization in the prescribed format assuring full guarantee and comprehensive warranty obligations.

The bidder, as authorized representatives, should have carried out AMC to the type and specified in "QFA of similar nature in the financial years i.e.(2013-14, 2014-2015, 2015-16)

8.2 The bidder should furnish the information on all past supplies and satisfactory performance for both (a) and (b) Above, in pro-forma under Section XI.

8.3 All bids submitted shall also include the following information along with formats under Section XV.

- 8.3.1 Copies of original documents defining the constitution or legal status, place of registration and principal place of business of the company or firm or partnership, etc.
- 8.3.2 The bidder should furnish a brief write-up, backed with adequate data, explaining his available capacity and experience (both technical and commercial) for the AMC within the specified time of completion after meeting all their current commitments.
- 8.3.3 Details of Service Centers and information on service support facilities that would be provided after warranty period [in the Service Support Form given in Section XIV].
- 8.3.4 Reports on financial standing of the Bidder such as profit and loss statements, Balance sheets and auditor's report for the past three years, bankers Certificates etc.

The above information shall be furnished by the bidder invariably in appropriate Schedules / Annexure as may be relevant.

9. **Award of Contract**

The Institute will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- 9.1 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.
 - 9.2 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.
10. Payment shall be made after satisfactory AMC carried out .
11. You are requested to provide your offer on or before or latest by **3.00 PM on 20TH March 2017**
13. We look forward to receiving your quotations and thank you for your interest in this project.

(Purchaser)

DIRECTOR

Address: Director, V.N.I.T. Nagpur-440 010
Tel.No. 0712-2222828,2236330,2236331, 2236332
Fax No.:0712-2223969, 2223230

IMPORTANT INSTRUCTIONS

1.	Closing Date / Time for submission of Quotations	20 th March 2017. up-to 3.00 P.M.
2.	Opening Date / Time of Quotations	20 th March 2017. at 3.30 P.M.
3.	Quotations to be submitted at	Stores Section, Old Library Building, First floor, VNIT, Nagpur-10
4.	Demand Draft to be enclosed as EMD in the name of Director VNIT.	₹ 20,000/- (₹ Twenty Thousand Only)
5.	Please enclose necessary supporting technical documents / product brochure / details with technical bid.	

BID SYSTEM AND INSTRUCTIONS FOR SUBMISSION OF BIDS

(A) Instruction to Bidders:

1. "Two Bid" Systems will be followed for this tender. Two sealed envelopes, namely. 'Technical/Qualifying Bid' and 'Price/Commercial Bid' are to be put in one sealed envelope super-scribed with "**LAN POINTS**".

The Contents of "Technical/Qualifying Bid"

The qualification bid should be placed in a sealed cover. This envelope should be super-scribed

2. "Technical/Qualifying Bid for "**LAN POINTS**".
3. The envelope containing the Technical/Qualifying Bid should also contain the EMD in the form of Demand Draft (DD) drawn in favour of The Director, VNIT.
4. The qualifying bid will include the technical bid and the associated supporting documents. Bill of material (without any price), indicating the compliance of technical specification should also be included with the qualifying bid.

The Contents of "Price/Commercial Bid"

5. The Price/Commercial Bid should be placed in a sealed cover super-scribed with "Price/Commercial Bid for "**LAN POINTS**".
6. Price should be indicated in the prescribed format in the Price/Commercial Bid only. Any other format will lead to disqualification.
7. Each cover should also indicate clearly the name and address of the bidder.

(B) Support And Post Installation Warranty :

1. The bidder should have their office or authorized representative / dealer in Nagpur. They should mention in detail their support infrastructure by which minimum downtime will be ensured.
2. A performance guarantee of 10% of the total invoice value, valid for AMC period is to be submitted by the vendor executing the AMC.
3. The Vendor will have to give undertaking that in case of any breakdown during AMC period the equipment will be restored back to its original status within twelve hours (This may include replacing some spares also).

4. Liquidated Damages Clause:

(a) The Director, V.N.I.T. Nagpur reserves the right to recover from the vendor, liquidated damages a sum equivalent to 1/2 percent of the price of the undelivered stores at the stipulated rate for each week or part thereof, during which the delivery of such stores, may be delayed subject to, a maximum limit in the case of an order exceeding Rs. One Lakh in value, upto **10** percent and in the case of an order not exceeding Rs. One Lakh in value upto **5** percent of the stipulated price, of the stores so undelivered.

(b) To purchase elsewhere, on vendor's accounts, at his risk, the stores etc. undelivered, or other of a similar description, where others exactly employing with the particulars, are in the opinion of the Director, Visvesvaraya National Institute of Technology, Nagpur are not readily procurable, without canceling the contract, in respect of consignment not yet due for delivery.

(c) To cancel the contract.

In the event of action being taken under (b) or (c) above, the vendor shall be liable to make good for any loss, which the Institute may sustain, by reason of higher price of stores, so purchased or the otherwise, howsoever :

The decision of the Director, Visvesvaraya National Institute of Technology, Nagpur shall be final as regards to the acceptability of stores supplied by the seller and the Director, Visvesvaraya National Institute of Technology, Nagpur, shall not be required to give any reason in writing or otherwise at any time for the rejection of stores.

(C) Depositing / Submission of the Tender :

1. "Sealed Tender" has to be deposited in the "Tender Box" kept in The Stores Section, Old Library Building, 1st Floor, Visvesvaraya National Institute of Technology, Nagpur - 440010 on any working day on or before 3.00 P.M. on **20th March 2017**.
2. Any Tender received after the stipulated date and time of submission as indicated in the tender notice will not be considered and will lead to rejection.
3. The tender will be opened on **20th March 2017, at 3.30 P.M.**

**CHAIRMAN SPC
VNIT**

**QUALIFYING /
TECHNICAL BID**

“QUALIFYING/TECHNICAL BID”:

Please read the instructions given below carefully before submitting your quotation for the required items.

Important Instructions :

1. Fill up the specifications (Yes/No only) in this document format only. **Any other format will lead to disqualification.** Any reference to product brochure without filling **appropriate** entry in the “State Yes/No Compliance” column will lead to disqualification.

2. If there is any deviation from the required specification then, it should be clearly specified in the “**Remarks**” column and appropriate documentary proof, may be enclosed without fail.

3. **It will be the sole discretion of VNIT to accept or reject tenders in case of deviations, if any, from the technical specification.**

4. **Any misleading information, whether intentional or unintentional will lead to disqualification.**

PRE – BID Document

Sr. No.	Requirement	Details of Certification Enclosed YES/NO
1.	EMD of ₹20,000=00	
2.	Latest Manufacturer's Authorization Letter/OEM/Dealer	
3.	Service Center Details with Address & Telephone Nos.	
4	Order Copies of Last 3 financial Years (2013-14,2014-15,2015-16)duly certified, indicating details of Order Value executed (Enclose Proof)	
5	Product Literature / Information Brochure	
6	Preferably Vender / OEM should have ISO 9000 or similar Certification for Quality	
7	Certificate of Incorporations	
8	Registration Certificate	
9	Company Profile	
10	Customer List / Clientele List	
11	Technical Manpower Employed with Qualifications & Experience & their tenure	
12	PAN	
13	VAT Registration Certificate & VAT Clearance Certificate	
14	LBT Registration Certificate	
15	Methodology of Warranty Support	
16	Brief History of the Company/ Firm with credentials if any	

Signature of Vendor with Seal:-

Name of Vendor :-

Address :-

Date :-

विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान, नागपुर (भारत) - ४४००१०

VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR-440010

SCHEDULE TO QUOTATION LTI NO.: VNIT/STR/

PRICE: Free of Cost

LAST DATE OF SUBMISSION OF TENDER : 20th March 2017 up-to 3.00 P.M.
 DATE OF OPENING TENDER : 20th March 2017 at 3.30 P.M.
 QUOTATION MUST REMAIN VALID FOR : 180 days from the date opening of the Tender
 TIME LIMIT FOR COMPLETION : 30 Days from the date of Purchase Order

S.N.	Name and Specification of the Quotation Item					
1]	Name and Specification of the Quotation Item					
	A	Active Components		Total Qty	Rate	Amount
	1	Edged switches (Details as per Annexure-I)	U	25		
	B	UTP Components				
		LAN/Network Point:- (Cat- 6 UTP Cable, I/O, Face Plate, SMB, Patch cord 4,7 & 10 ft, Patch Panel 24 port with required PVC conduit and Casing and other accessories) (Cabling system as per Annexure-II) Specification for UTP as per Annexure –IV	U	250		
	Note:- Additional 50 LAN points installation is expected in each financial year for two years (2017-18 and 2018-19)					
	C	Network Rack				
	1	12 U Network Rack (As per Annexure-III)		10		
	Note:- 1] It is mandatory for the bidder to specify Make and Model No. for S. No. A. B. C 2] Vendor should specify the Make as per tender document. 3] Note that other Make or Company switches (even acquired by those Companies mentioned in the tender Document), will not be considered.					

	Annexure -I (Technical Specification for 24 Port Switch with atleast 2 SFP managed or more)	Compliance Yes/No
1	The switch should have at least 24 nos. of 10/100/1000 Base T ports and 2 nos. of SFP slots or more	
2	Shall support 1000 Base-SX, LX, BX, LH and optics should be from the same OEM	
3	The Switch should be 1U 19” Rack-Mountable	
4	48Gbps or more switching capacity	
5	MAC Address table size of at least 8000 entries	
6	Should support static routing for both IPv4 networks& IPv6 networks	
7	Shall Support port security allowing access only to specified MAC address	
8	Shall support SNMPv1/v2c/v3	
9	Shall have full-featured console port providing complete control of the switch with familiar command-line interface (CLI)	
10	Shall support IEEE 802.1p or higher. Traffic prioritization delivering data to devices based on the priority and type of traffic	
11	Make (Cisco, Dell, Extreme, Juniper, Avaya, HP, Alcatel)	
12	Switch should have RAM of 512 MB	
13	8*5 replacement warranty for 7 Years for switch and its accessories with full support (Replacement of item/switch must be within seven days. failure if any for replacement , a deduction of 3% will be made from the bank guarantee.)	
14	Decision on selection of switch will be finalized by Network Center staff	

Annexure –II Cabling System and Component Specifications (Make - AMP, Digilink , Systimax, Molex, Dlink)			Compiled/ Not Compiled	Remarks
1.1	The specification of UTP Cabling system should meet standards as specified below:			
I	Type	Unshielded twisted pair cabling system, TIA / EIA Category 6 Cabling system		
li	Networks Supported	proposed Cat 6 Gigabit Ethernet		
lii	Manufacturer	All passive materials cabling must be from same OEM (UTP, I/O Box, Face plate, SMB, UTP cable, etc.)		
1.2	The specification of UTP Cable should meet standards as specified below:			
I	Type	Unshielded Twisted Pair, Category 6, TIA / EIA 568-C.2		
li	Packing	Box of 305 meters		
lii	Performance characteristics to be provided along with bid	Attenuation, Pair-to-pair and PS NEXT, ELFEXT and PSELFEXT, Return Loss, ACR and PS ACR		
13	The specification of UTP Jacks should meet standards as specified below:			
I	Type	Unshielded Twisted Pair, Category 6		
li	Accessories	Strain relief and bend-limiting boot for cable		
lii	Dust cover	Integrated hinged dust cover		
Iv	Approvals	UL listed		
V	Performance Characteristics to be provided with bid	Attenuation, NEXT, PS NEXT, FEXT and Return Loss		
1.4	The specification of UTP Jack Panels Loaded / Unloaded should meet standards as specified below:			
I	Type	24, Keystone type, PCB based, Unshielded Twisted Pair, Category 6		
li	Ports	24 Ports loaded keystone.		
lii	Port arrangement	Individual keystone type		
Iv	Category	Category 6		
V	Circuit Identification Scheme	Icons on each of 24 /48 –ports (applicable , if any)		
Vi	Panel	Fully powder coated		
Vii	Approvals	UL listed		
Viii	Termination Pattern	TIA / EIA 568 A and B;		
Ix	Performance Characteristics to be provided along with bid	Attenuation, NEXT, PS NEXT, FEXT and Return Loss		
1.5	The specification of faceplates (Work area will have face plate with back box and jacks)			
I	Standard	Conforms to CAT6 Work Area Data I/O Outlet (RJ45)		
li	Type	1-port or 2 -port, White Face plate		
lii	No. of ports	One/ Two		
1.6	The specification of Workstation / Equipment Cords should meet standards as specified below:			
I	Type	Unshielded Twisted Pair, Category 6,		
lii	Length	2 meter for workstation and 1 meter for Jack panel/equipment		
lii	Warranty	7 years		
Iv	Jacket	PVC		
Annexure -III Technical Specification For 12U RACK			Compliance Yes/No	
1	Mounting Space for 6 modules minimum required			
2	Top and Bottom covers provide with cable entry cut-outs at the rear fitted with a cover plate			
3	Front section with glass door and lock.			
4	Adjustable 19" rails in the front and rear.			
5	cantilever shelves 01 Nos.			
6	4 Nos or 6 Nos 5A power sockets distribution box			
7	2 Nos cooling fans along with fan tray or 2 fans fitted over a sliding module			
8	2 Nos. cable managers (1U) (for cable routing purpose)			
9	Make - Valrack, APW, WQ, Rittal, Dlink			
10	Warranty 7 Years			
11	Installation at site			

	Annexure –IV Specification for UTP	Compliance Yes/No
1	Site survey is compulsory. Site survey form is provided with tender document. After completion of site survey bidder will fill this form and take the sign and stamp from authorized person of VNIT on the same form and submit one copy to authorized person of VNIT and attach another copy with tender Technical bid document. Failure to comply with this will lead to rejection of the bid.	
2	Outdoor UTP Cable Laying through 1" PVC Pipe 1.5 mm thickness including all materials (Gujje, screw, saddle, bend, PVC flexible, T, junctions box etc.)	
3	Indoor UTP Cable Laying through 1" PVC Casing Capping and PVC pipe sizes are 25mm,32mm,50mm,60mm including all materials (Gujje, screw, saddle, PVC flexible, etc.). All PVC pipes are ISI marks.	
4	Saddling and drilling for PVC pipe and casing should be in every 1 or 1.5 feet	
5	Laying and Termination of CAT6 UTP Cable. All cabling must be "structured"	
6	UTP cable spare minimum 1 feet at I/O location and 6 feet At Rack locations	
7	Labeling of Cables, I/Os, Jack Panel, Switches for new connections	
8	Ferruling at both the ends of UTP cable	
9	All Installation should be with proper fitting	
16	Provide Network diagram for each Rack and connected LAN points with room nos and Lab Names, department, etc.	
17	Repair/Refurbishing work owing to damage caused due to cabling or any other work related to this Project. There should not be any hanging or uncovered wire. If any damaged is caused to the existing network then it will be the responsibility of the bidder to repair it.	
18	The bidder shall also be responsible for deputing qualified personnel for installation, testing, commissioning and other services under his scope of work as per this specification. All required tools and tackles for completing the scope of work as per the specification is also the responsibility of the bidder.	
19	The bidder should ensure while installation of LAN, day-to-day functioning of official work and existing network setup/connectivity/internet connectivity should not get disrupted.	
20	Configuration of the equipment as per the requirements of VNIT including Network segmentation and Network Monitoring through existing network management s/w.	
21	Bidders are required to quote for all items along with installation	
22	Bidder should quote for the entire BoQ, no part quote will be accepted	
23	Bidder should submit authorization letters from OEMs for each component like switch, rack, and UTP cabling components, if applicable, otherwise the bid will be rejected	
24	The rack locations inside the building will be specified and marked by VNIT	
25	There should be no drilling or holes in slabs and pillars for wiring	
26	For wiring within the building at wall corners and pillars, use bends and not flexible pipes	
27.	The bidder has to provide service for Network Point if any fault /failure occurs till 7 years during warranty period free of cost except natural calamity or someone has forcefully damaged the LAN point. Failure rate may be 1.2 % in a year.	
28.	The bill will be passed after the submission of completion certificate from the head of the department/section where the actual work has to be done.	
29.	The bidder must be ready to work for the additional LAN point installation with same rate as quoted. The bidder has to submit the additional LAN Point bill separately after completion of the additional LAN Point work. The additional LAN Point bill will be passed separately.	
29.	The work should be completed within 3 to 4 months after the PO is issued.	
30.	25 year Site certification must be submitted by the bidder	
31	The bidder must have local Service Centre at Nagpur	

Signature of Bidder with Seal

Annexure-V

Site Survey Form-A

Tender No: _____

Subject:- _____

General Information (must be completed)

Date when this survey was conducted

This site survey was conducted by:

Vendor Name _____

Engineer Name _____

Country: _____

Telephone _____ Mobile _____

Fax: _____ Email: _____

Vendor Contact Details (must be completed)

Organization _____

Address: _____

City : _____

Zip Code : _____

Country/State: _____

Telephone _____

Contact Name:- _____

Telephone _____ Mobile _____

Fax: _____ Email: _____

Remark : *We confirm that we have done the survey along with VNIT staff. The scope of work, estimated BoQ and working conditions is acceptable to us and feasible for completion of this project*

Vendor Signature and stamp

Signature of VNIT Staff

Survey done in presence of : _____

(Name of the Person & Designation)

Signature of Authorized Person of VNIT

Site Survey Form : B

Date:

As per site survey, the following requirement has been observed:

Name of the Department	No. of Points Required	No. of Switch(es) Required, if any	Remark, if any	Signature of site surveyor

Signature of the bidder with seal

NOTE: The decision on switch requirement will be finalized by the Institute.

SECTION - XI:

PERFORMANCE STATEMENT

Proforma for Performance Statement (since 2013 onwards)

LTI No. VNIT/STR/
Time 1530 Hours (3.30 PM)

Date of Opening: **20.03.2017**

Name of the Firm _____

Order placed by (Complete Address of Purchaser)	Purchase Order No. & Date	Description and Quantity of ordered equipment	Value of order	Date of completion of delivery		Remarks indicating Reasons for late delivery, if any	Has the equipment been satisfactorily Functioning (Attach a certificate from the Purchaser /Consignee)
				As per Contract	Actual date of supply		
1	2	3	4	5	6	7	8

Signature and Seal of the Bidder : _____

SECTION -XII

MANUFACTURERS' AUTHORIZATION FORM

No. _____ Dated

To

Dear Sir,

IFB No. VNIT/STR/

We _____ who are established and reputable manufacturers of _____
(Name and description of goods offered) having factories at _____
_____ *(address of factory do hereby authorize M/s _____ (Name and address of Agent) to submit a bid, and sign the contract with you for the goods manufactured by us against the above LTI No. VNIT/STR/*

We hereby extend our full guarantee and warranty of **7 years** for the goods and services offered for supply by the above firm against this LTI.

Yours faithfully,

(Name)

(Name of Manufacturer)

Note: This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to legally bind the manufacturer. It should be included by the Bidder in its bid.

SECTION -XIV

SERVICE SUPPORT DETAILS

LOCATION OF NEAREST SERVICE CENTER:-						
Phone No.	Fax / Telex No.	Status of Office working Days & Hours	Number of Engineers	Value of Min. Stock Available at all times	List of Models & Types of Equipment under Service during last 2 years	Name of the Organization where the equipment are currently under AMC/ Service

Signature and Seal of the Manufacturer/Bidder

SECTION -XV
CAPABILITY STATEMENT (CS)

1. Name & Address of the Bidder:
2. Phone:
3. Classification
 - (1) Manufacturer : Y/N
 - (2) Authorized Agent: Y/N
 - (3) Dealer : Y/N
 - (4) Other (Please specify)
4. Plant:
 - (aa) Location:-
 - (bb) Description, Type & size of building:-
 - (cc) Is property on lease or free hold? If on lease indicate date of expiry of lease in such case
5. Type of equipment(s) manufactured and supplied during last 2 years.

Name of Equipment	Capacity/Size	Quantity Manufactured	Nos. of Purchase Orders on hand

6. Types of Equipment(s) supplied during last 2 years other than those covered under 5 above.

Name of Equipment	Capacity / Size & Model	Name of Manufacturer & Country of origin	Total Nos. of Equipment(s) Supplied in India	No. of orders on hand

7. Turnover for similar equipments sold in last two years :

- 8. Details of Testing facilities available :
 - i. List of testing equipment available.
 - ii. Give details of type tests, which can be carried out using testing equipment.
 - iii. Details of the staff available for testing.

9. Personnel/Organization: Give Organization chart for following indicating clearly the No. of employees at various levels.

- 0. Quality assurance :
- 1. Production :
- 2. Marketing :
- 3. Service :
- 4. Spare parts :
- 5. Administrative :

10. Nearest Service Centers to each of the destination of installations:

Location _____

Phone No. _____

Year of Establishment _____

11. Details of Organization (Enclose details of Organization Chart & Span Of Control) at Service Center:

(a) No. of skilled employees _____

(b) No. of Unskilled employees _____

(c) No. of Engineering employees _____

(d) No. of Administrative employees _____

(e) List of special repair/workshop Facilities available (Specify Details of Equipments And Test(s) those which are performed) _____

(f) The storage space available for spare parts (sq.m) _____

(g) Value of minimum stock of spares available at all the service center in respective currency _____

(h) Value of the models/types by number of equipment serviced by the center in the last 2 years _____

(Enclose details of services provided duly authenticated by certification from the user in each case)

11. **Names of two buyers to whom similar equipment was supplied in the past and to whom reference may be made by the Purchaser regarding the bidder's technical and delivery ability.**

1) _____

Address with Telephone Nos. _____

2) _____

Address with Telephone Nos. _____

SIGNATURE & SEAL OF BIDDER

PRICE BID

“PRICE / COMMERCIAL BID”

Limited Tender Enquiry No.: VNIT/STR/LT/ NC/MK/MBB

Item :: “LAN Points”

Name and Specification of the Quotation Item					
A	Active Components		Total Qty	Rate	Amount
1	Edged switches (Details as per Annexure-I)	U	25		
B	UTP Components				
	LAN/Network Point:- (Cat- 6 UTP Cable, I/O, Face Plate, SMB, Patch cord 4,7 & 10 ft, Patch Panel 24 port with required PVC conduit and Casing and other accessories) (Cabling system as per Annexure-II) Specification for UTP as per Annexure –IV	U	250		
	Note:- Additional 50 LAN points installation is expected in each financial year for two years (2017-18 and 2018-19)				
C	Network Rack				
1	12 U Network Rack (As per Annexure-III)		10		
	<p>Note:- 1] It is mandatory for the bidder to specify Make and Model No. for S. No. A. B. C 2] Vendor should specify the Make as per tender document. 3] Note that other Make/Company switches (even acquired by those Companies mentioned in the tender Document), will not be considered.</p>				

[A] DUTIES & TAXES (if applicable):

1. Excise (fully exempted)/
Custom Duty (partially exempted) : _____
2. Freight/ Transportation : _____
3. Insurance : _____
4. VAT/CST : _____
5. LBT : _____
6. Service Tax : _____
7. Packing & Forwarding : _____
8. Others, (if any) : _____
9. Final Offer (Including Installation
Charges & Taxes) FOR VNIT Nagpur : _____

[B] Others Details (Enclosed)

1. EMD No & Amount : _____
2. Specification as per Requirements : Yes/No
3. Support & Warranty(07 years)/Guarantee : _____ Years
4. Delivery period : _____
5. Authorization Letter : _____
6. Details of client lists : _____
7. PAN/VAT/TIN No : _____
8. Others, (if any) : _____
9. Manufacturing Authorization Certificates: _____

Note :- Price/Commercial bid & other details should be furnished as per institute prescribed format if failed, the price/commercial Bid is treated as unresponsive and disqualified

Finally, We agree to supply the above items for total (₹ _____ Amount in figures)
(_____ Amount in words) included all above within the period specified in the Invitation for Quotations. We also confirm that the normal commercial warrantee /guarantee of **7 Years** shall apply to the offered goods.

Signature of Supplier
(Authorized Signatory)

Stamp:

Date:

FORMAT OF QUOTATION *

Sr. No.	Description of Goods	Specifications	Qty.	Unit	Quoted Unit Rate in Rs. /	Total Amount	
						In Figures	In Words
	Please refer enclosed "QFA/Bill of Material" for complete details.	As per "QFA/Bill of Material"					

Gross Total Cost : Rs.

We agree to supply the above equipment / goods in accordance with the technical specifications for a total contract price of ₹ In figures (₹ amount in words) within the period specified in the Invitation for Quotations.

We also confirm that the normal commercial warrantee/guarantee of **Seven Years** shall apply to the offered goods.

Signature of Supplier

PRICE SCHEDULE:

1	2	3	4	5					6	7	8
Schedule No	Item Description	Country of Origin	Quantity & Unit	Price for each unit					Unit Price	Total Price	Sales & Other Taxes payable
				Ex-factory, Ex-ware House, Ex-Show Room, Off the shelf	Excise Duty, if any	P & F	Inland transportation insurance and other local Costs Incidental to delivery	Incidental services except A.M.C. charges which should be quoted separately (in ANNEXURE-"AM")			Sales Tax/ VAT, applicable, if any, should be mentioned clearly, as Extra or Inclusive with %
				(a)	(b)	(c)	(d)	(e)	a+b+c+d+e	4 x 6	

Note :

(a) In case of discrepancy unit price and total price, the unit price, shall prevail.

(b) Post-warranty charges for annual maintenance cost, **for 3 years** after expiry of warranty period (7 years) should be quoted separately in ANNEXURE-"AM".

Total Bid Price in ₹ _____

In word _____

Signature of Bidder _____

Name _____

Business Address _____

Place:

Date:

ANNEXURE-“AM”

PRICE SCHEDULE FOR ANNUAL MAINTENANCE AND REPAIR COST
AFTER WARRANTY PERIOD OF 7 YEARS

A	B	C	D
Item Description	Quantity	Annual Maintenance & Repair Cost for each unit per year @Rs. / Year	Total Post Warranty Charges for 3 years in Rupees (₹)

Note : In case of discrepancy between unit price and total price, the unit price shall prevail.

Signature of the Bidder: _____

Name : _____