

CENTRE FOR DEVELOPMENT OF IMAGING TECHNOLOGY (C-DIT)

Chithranjali Hills, Thiruvallom, Thiruvananthapuram-27

Phone: 0471-2380910, 912 Fax: 0471- 2380681

No. C-DIT/Cybersri /18-19/T06

Date: 11.05.2018

TENDER NOTICE

Supply , installation and commissioning of network in new office of C-DIT Cybersri at Mannanthala ,Thiruvananthapuram

In connection with one of its ongoing project, Cybersri, C-DIT invites tenders from Certified and Approved Networking Agencies for establishing Networking at Cybersri new student centre at Mannanthala with 95 Network points/nodes. In this connection sealed tenders Are invited for the following

Name of Work
a) Supply of networking cables and components
b) Labour for installation and commissioning of network

The envelopes containing the tender should bear the superscription "Tender for supply , installation and commissioning of network as per Tender No. C-DIT/Cybersri /18-19/T06 " and should be addressed to The Registrar, Centre for Development of Imaging Technology (C-DIT), Chitranjali hills, Thiruvallam, Thiruvananthapuram 695027. Intending tenderers may submit the tenders on their own papers by post/by hand. Last date for receipt of tenders is **23rd May 2018 , 3.00 PM**. Late tenders will not be accepted. The tenders will be opened **on same day** at **3.30 PM** in C-DIT office in the presence of the tenderers or their authorized representatives who may be present at that time. Details of the requirements can be downloaded from our website www.cdit.org

Thiruvananthapuram

11.05.2018

Sd/-

REGISTRAR

SCOPE OF WORK AND SPECIFICATIONS

Tender No C-DIT/Cybersri /18-19/T06

Supply , installation and Commissioning of network in the new office of C-DIT Cybersri at Mannanthala ,Thiruvananthapuram

Technical Specifications and approximate quantities of the items to be supplied and installed for this work.

CDIT invites tenders from Certified and Approved Networking Agencies for establishing Networking our new office premise at Mannanthala, Ambedkar Bhavan building with 95 Network points/nodes. The work should be carried out using UTP cabling, switches, and other certified quality accessories as required.

Specifications

SI No	Item Name/Description	Quantity
1	24 10/100/1000 Mbps Unmanaged switch	4
2	16 10/100/1000 Mbps Unmanaged switch	1
3	4 Pair 22 AWG Cat 6 Giga UTP Cable. (One box 305 Mtrs)	9 box
4	4 Pair CAT 6 Giga UTP 1 mtr. Patch Cord.	95 Nos.
5	4 Pair CAT 6 Giga UTP 2 mtr. Patch Cord.	95 Nos.
6	25mm PVC Casing 'n' Caping/conduits . (approx)	400 Mtr
7	40mm PVC Casing 'n' Caping/conduits (approx)	800 Mtr
8	19" 6U Wall Mount Rack with ACDB, Cable tray, Cable Manager, Hardware pkt Etc.	03 Nos.
9	24 Port Giga CAT 6 Modular type Patch Panel	04 Nos.
10	16 Port Giga CAT 6 Modular type Patch Panel	01 Nos.

11	Jack Cat6 Keystone UTP with Collapsible Shutter- White	95 Nos.
12	Faceplate	95 Nos.
13	Surface mount box	95 Nos.
14	Laying of UTP Cable (approx)	2745 Mtr
15	Laying of PVC including necessary connectors including with (approx)	1200 mtr
16	Termination of Information outlet	95 Nos
17	Fixing and termination of Patch panels, and testing etc	5 Nos

Sl No	Room	No of points
1	Lab-1	20
2	Lab-2	20
3	Lab-3	20
4	Lab-4	20
5	office	10
6	Bio-matric	2
7	Surveillance system	3
	TOTAL	95

Special Condition for this work:

- Bidder should have related field of IT infrastructure undertaking and executing similar work as in this tender during the past 4 years. Should provide the certificate of incorporation or any other certificate for legal status. Certificate showing installation and maintenance of networks done in state and central Govt.Institutions/Offices if any may also be attached.
- Bidder should have a average annual turnover of at least Rs. 1 Crores .
- The bidder should produce the Manufactures authorization letter and give the list of clients.
- The Bidder should have at least one service centre in Thiruvananthapuram City.

- A certificate duly signed by the firm, Bidder, accepting the above mentioned terms and conditions may be attached along with the tender documents
- All technical details of the components including the make, model number etc be mentioned.
- The items quoted above are for tender evaluation and the items can be added or deleted as per the requirements.
- All Passive Components should be UL, ETL, and ERTL Certified, and should be attached along with and should have certification from the manufacturer which make you quoted.
- Bidder should tested the network after the completion and the testing certificate and network architecture diagram shall be submitted before releasing the payment
- *All active LAN components such as switches, other equipment's offered shall be of the same Make/manufacturer and shall be covered under same back-up guarantee from the same OEM, to ensure full compatibility, inter-working and inter-operability.*
- The amount quoted by the bidder should be inclusive of the transportation charges, installation charges and unloading charges at site.
- The amount quoted should be inclusive of the materials required for this work in total. No extra amount will be paid after the completion of this work
- Payment of Passive components including labour charge shall be based on the actual.
- The equipments and accessories used must be latest (IPV6).
- Active and Passive products- Min 8year in the Market (Cisco/Juniper).
- Passive Products- AMP/Molex/Systimac
- Rack make should be APW/ VALRACK/NETRACK
- Work guarantee and product warranty should be clearly mentioned.
- *The Purchaser reserves the right to accept any bid, and to annul the Tender process and reject all bids at any time prior to award of Contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for the Purchaser's action*
- Service/Support should be made available as and when required within 2 hours of call reporting.

- Payment will be made through cheque after successful completion and testing of the Network.
- *The Maximum execution of the work will be 15 days.*

GENERAL TERMS AND CONDITIONS

1. This Tender is invited for the " **Supply , installation and commissioning of network in C-DIT Cybersri at Mannanthala ,Thiruvananthapuram “**
2. C-DIT reserves the right to reject any or all tenders without assigning any reason whatsoever
3. The intending tenderer can visit the office location during office hours before submitting the tender.

4. ELIGIBILITY CRITERIA OF TENDERER

To qualify for award of the work, the intending tenderer must have prior experience in executing similar work for which documentary evidence in terms of work order executed in the last one year for value of at least Rs 5.0 lakh per project.

5. The Tenderers are responsible for effecting shifting to the entire satisfaction of the undersigned or his authorized representatives. In case any defect in the item supplied is noticed, such item will be rejected at the risk and cost of the Supplier.
6. The undersigned does not bind himself to accept the lowest tender and reserve himself the rights of accepting the whole or any part of the tender and the tenderer shall be bound to supply the accepted item at the rates quoted.
7. CDIT reserves the right to split the quantity of the items to be supplied among one or more bidders, at its sole discretion.
8. No advance payment will be made against supplies.
9. The rate quoted by the Tenderer shall be inclusive of the transportation charges, installation charges and unloading charges at site.

10. Date of completion of work shall be specifically indicated in the tender and strictly adhered to. The work shall be completed within 7 days on receipt of the firm order. Any delay in the completion of work after the work order is placed may result in cancellation of the work order.
11. The rate should be quoted for the unit shown in the list and tenders which do not indicate this essential information will not be considered.
12. There is no separate bid form. The supplier shall submit the price offers in their own paper
13. The rate quoted for material shall be final and no enhancement will be allowed under any circumstances.
14. If the bidder furnishes wrong and/or misleading data, statement(s) etc. about technical acceptability of the goods and services offered by it, its tender will be liable to be ignored and rejected in addition to other remedies available to the purchaser in this regard.
15. Any dispute / differences between the parties arising out of and in connection with the contract shall be settled amicably by mutual negotiations. Unresolved disputes/ differences, if any, shall be settled by Arbitration and the arbitration proceedings shall be conducted at Thiruvananthapuram (India) in English language, under the Indian Arbitration and Conciliation Act, 1996. Unsettled disputes will be referred to courts and courts in Thiruvananthapuram/ Kerala will have exclusive jurisdiction over the same.

16. PAYMENT TERMS

The following terms of payment shall be applicable for the contract

- I. Payment shall be after the completion of work and submission of network architecture diagram and M-book certified by the competent authority from C-DIT
- II. All applicable taxes shall be separately indicated in the tender. Only those taxes which are mentioned will be payable by C-DIT against invoice.

17. Agreement: The Successful bidder within 7 days of getting confirmed work order has to enter an agreement with C-DIT in Rs.200 worth non judicial stamp paper, to ensure warranty and after sales support during the warranty period.
18. Authority: The authority for the acceptance of the tenders rests exclusively with the C-DIT. The C-DIT does not undertake to accept the lowest or any particular tender or to assign any reason whatsoever for the rejection of any tender.
19. **The last date for submission of tender 23May 2018, 3.00 Pm The tender will be opened on the same day at 3.30 PM**
20. At any time prior to the deadline for submission of tenders, the C-DIT may, for any reason deemed fit by it, modify/amend the tender documents by issuing suitable amendment(s)/ corrigendum's to it. Corrigendum to this tender shall be published in the site www.cdit.org. Prospective bidders are advised to regularly visit the website: www.cdit.org to keep track of corrigendum, if any.
21. In case of doubt:
If the bidder has any doubt on technical specifications or on terms & conditions stipulated above, please contact Sri. Pradeep N.S in Mobile Number: 9995017924

Sd/
REGISTRAR, C-DIT
Dated 11.05.18