

TENDER NOTICE

IISER Mohali invites item/unit rate tender for installation, testing and commissioning of various LAN Networking Hardwares. The tender should be submitted in two bid form along with EMD money of Rs.20,000/- (Rupees Twenty thousand) in favour of the Registrar, IISER Mohali, so as to reach us latest by 25th Feb 2013 by 3 pm.

The detail of the tender are available at <http://iisermohali.ac.in/tender.html>.

Head Computer Center

Computing Facility IISER MOHALI

Table: Services required

S#	Item Description	Services Required	TO BE FILLED BY THE BIDDER	
			Unit Price (in Rs.)	Compliance
1	24 Port Patch Panel with Cable Manager (CAT-6a), Make DIGILINK Model- DCTPP24UKY1U	Fixing, termination, testing, tagging and marking as per EIA/TIA standards		
2	12U Wall Mount Rack UNIT with Accessories (Power Supply, Fans, Cable Trays etc.) Make – APW Model- FLEXIBOX19” 12U Rack	Assembling, Mounting, fixing and dressing etc		
3	9U Wall Mount Rack UNIT with Accessories (Power Supply, Fans, Cable Trays etc.) Make – APW Model- FLEXIBOX19” 9U Rack	Assembling, Mounting, fixing and dressing etc		
4	Information Outlet with SMB, Cat6, Make DIGILINK Model- DC6KYSTU-WT + DCXIOFPSXXXX + DCBACKBOX2M	Fixing, termination, testing, tagging and marking as per EIA/TIA standards		
5	UTP cable (Cat-6), Box of 305 mt length , Make -DIGILINK	Laying in concealed conduits		
6	UTP cable (Cat-6a), Box of 305 mt length , Make -DIGILINK	Laying in concealed conduits		
7	OFC cable (Single/Multimode)	Laying in surface conduit / overhead type		
8	Single / Multimode fibre	Fibre connection /termination		
9	UTP cable (Cat-6), Box of 305 mt length , Make -DIGILINK	Laying in open surface Conduits		
10	UTP cable (Cat-6a), Box of 305 mt length , Make -DIGILINK	Laying in open surface Conduits		

Note for the Bidder:

- Technical and commercial bids should be submitted separately. Commercial bids of only those bidder will be opened who qualify technically.
- Vendor should have three year of work experience in govt sector in structured LAN setup. Necessary copies should be attached to support this.
- Task involves the laying of cat6/ cat6a cables in concealed conduits which are already laid in the Academic Block-1 building.
- Where there there is no route, open surface conduting will be done. The Conduits for open surface routes as estimated and specified by the bidder will be provided by the Institute.
- All other fixing accessories like screw, gutties, tagging and marking items bidder will arrange at his own cost.
- Blocked routes shall be got opened by the bidder at his own cost.
- Bidder will be provided network layout drawing for their reference and can seek technical help regarding network routes from the Institute.
- Bidder will submit the reasonable detailed chart of cable length used for each node and backbones for overall cat-6/cat-6a cable length calculation floor wise.
- All the marking of the nodes and backbones will be done by the bidder using “LAN cable markers”
- A soft and hard copy of nodes and backbone marking/numbering will be prepared by the bidder and handed over to Institute.
- All nodes will be got tested to the technical person of the Institute.
- One year warranty will be provided for the services rendered by the bidder.
- Final billing will be done based on the item/units used in installation task.
- All taxes/ vat etc should be clearly specified while bidding.
- Rates quoted should be valid for one year..
- The work will be done in modules and payment of each module will be cleared accordingly.

*** One of the major work which will be carried involves LAN Networking of AB-1 Building which involves installation of approximate 25 RACKs, 30 patch panels, laying of 20,000 meters of Ethernet cable for 400 nodes.**