

HIGH COURT OF JAMMU AND KASHMIR

No: TENDER-JKHC/ 4/2017

Dated: 21.06.2017

TENDER NOTICE

1. The High Court of Jammu and Kashmir invites sealed quotations (Technical & Financial) from eligible bidders which are valid for a minimum period of 180 days from the date of opening for "The Supply, Testing, Installation and Maintenance of LAN at both wings of High Court of J&K". Interested bidders should submit the Sealed-quotations on or before 6th of July 2017 up to 04.00 pm which will be opened on 7th of July 2017 at 11 A.M. The Bid /Sealed Quotation should reach physically or by post/courier on or before the last date & time fixed for submission of quotations in the office Central Project Coordinator High Court of Jammu & Kashmir at Srinagar. Bids received after due date and time shall not be considered.

2. Bid Submission:

The bidders fulfilling the Terms and Conditions as prescribed below, may submit their bids to the Central Computer Coordinator, e-Courts High Court of Jammu & Kashmir, Srinagar. The Technical and Commercial bids should be in two separate sealed covers marked 'Technical bid' and Financial bid'. Both the covers shall then be submitted in one single cover superscribed as "Quotation for Supply, Testing, Installation and Maintenance of LAN". Technical Bid' will be opened first and only those firms, which fulfil the 'Technical Terms and Conditions', will be eligible for participating in the 'Financial Bid'.

Sd/-

Central Project Coordinator
High Court of Jammu & Kashmir

HIGH COURT OF JAMMU AND KASHMIR AT SRINAGAR

Object and Scope

High Court is to have a total revamp of LAN in both wings of the High Court at Srinagar and Jammu. Before submission of bids, the prospective bidders can visit the High Court at Jammu and Srinagar for their own survey and will then submit their BoM with rates quoted for each of the items mentioned in the BoM. The Commercial bids must be accompanied with LAN Survey reports and LAN Diagrams. Chief features of the project will be:

- There should be proper segregation of equipment in each floor of High court.
- Each floor of High Court should have a dedicated core switch (L3) which would then extend to that particular floor using other L2 switch.
- A centralized core Fibre switch should be placed at NIC Centre where from all the administration and distribution would be done through OFC to each core switch of the High Court.
- The Network racks should be of good built and quality and should have proper ceramic brakes to avoid accidental damage and should have also locking facility.
- The Ethernet cabling should be either CAT 6E or CAT 6A.
- The IP allocation schema of the High Court is to be changed from Static to Dynamic.
- In order to change the IP allocation schema, the DHCP server is to be implemented on a L3 switch on each floor.
- If VLANS are to be created then inter-VLAN routing between each floor of the High Court is to be implemented
- It should be noted that the High Court uses NIC IP distribution schema only.
- If necessary, sub-netting should be done in a way that could extend to several hundred IP's.
- Quality of Service is to be implemented in which a part of Bandwidth is to be kept preserved for Video Conferencing sessions.
- VLAN's are to be created for different sections of High Court which would have different set of policies.
- Measurement of UTP and Fibre through automatic measuring tools.

Note: Specifications of different components required are provided in Annexure-A to this document.

General Terms and Conditions

1. The Bidders are expected to examine all instructions, forms, terms and conditions in the bidding Documents. Failure to furnish all the information required by the bidding documents or submission of a Bid not substantially responsive to the bidding documents in every respect, shall be at the Bidder's risk