

THE GAUHATI HIGH COURT
(THE HIGH COURT OF ASSAM, NAGALAND, MIZORAM AND ARUNACHAL PRADESH)
KOHIMA BENCH

Q U O T A T I O N

Dated Kohima, the 05th May 2018

No.HC(K)01/2016/e-Courts Phase-II/88 :::: Sealed quotation are hereby invited from reputed firms for supply of P2 Rack Server for supply, installation and maintenance at Gauhati High Court Kohima Bench.

TECHNICAL SPECIFICATIONS

ITEM NO.1) 2P Rack Server Specifications for High Courts.

Sl.No.	Parameter	Detailed Specifications
1	Form Factor	Rack Mount (Maximum 2U)
2	Processor Make	X86 Architecture
3	Max. Number of Sockets available on chipset	2
4	Max. Number of sockets populated with processor	2
5	No. of processor	2
6	Processor Configuration	64-bit x 86 processor fully binary compatible to 32-bit applications
7	Number of core per processor	12 or more with each core supporting Multi Thread.
8	Chipset compatible with CPU	Yes
9	Motherboard(OEM compatible with CPU)	OEM
10	PCI Slots(Express Gen 3.0 min.)	One Free
11	Max Nos. of PCI Lanes	-
12	Memory(DDR4 RAM min.)(GB)	128 GB DDR4-2400 MHz or better
13	DDR4 RAM upgradeable upto(Minimum)(GB)	0.5 GB
14	DIMM Slots (Minimum)(No.)	-
15	Hard disk drive Capacity (GB)	3 x 1200GB SAS-HS
16	Hard disk drive RPM with SAS(hot plug or better)(RPM)	10000 or better
17	RAID Controller Caches (MB)	1000
18	RAID Controller	RAID 0, & 5
19	RAID Controller Ports	8
20	Video Controller(Support VGA or above resolution)	Yes with minimum 4GB GDDRS Dedicated buffer memory having memory bandwidth of at least 80GBps.
21	Keyboard	-
22	Mouse	-
23	Monitor	-

24	Bays(min.2 internal or more hot plug)	5
25	USB Ports (version 2.0/3.0)	4
26	Certifications, compliance & support by Windows, Red hat or Novell	Latest version of windows, Linux & Ubuntu OS(32Bit & 64Bit both)and all Industry Standard Virtualization Software, Root of Trust security enabled.
27	DVD ROM (or better)	Yes(Internal/External)
28	Networking: dual LAN(10/100/100)network card with asset feature tracking & security management, remote wake up.	Yes
29	FCHBA Dual port card	-
30	FCHBA Dual port card Speed	-
31	Power Management	Remote Management of Server over LAN & WAN with SSI. encryption. Server health logging. Should have virtual Media support with all required licenses. Remoter power On/Shutdown of server.
32	Redundant Power Supply	Yes
33	Redundant Fan	-
34	Server scalability to be achieved within the box & without adding nodes	Yes
35	Availability of Type test reports consisting of verification of all the features & functional parameters & environmental tests sequences as under: a.Dry heat test(For 16 hrs at a temp.of 45 degree C. in accordance with IS:9000/part-3/section-5/1977). b.Cold test(For 4 hrs at a temp.of 0 degree C in accordance with IS:9000/part-2/section-4/1977. c.Damp heat Cyclic Test(For 2 cycles of 24 hrd at a temp.40 degree C & 95% RH in accordance with IS:9000/part-5/section-1/1981) Note:-The server shall be checked for all the parameters before conditioning. Aftewr completion of the above environmental tests sequence, with a recovery period of 1 to 2 hrs. the server shall be functional.	-
36	Availability of the type test report from Central Govt./NABI/ILAC accredited lab. Covering verification of all features & functional parameters & environmental tests sequence.	-

37	Test Report No. & Date	-
38	Name & address of Lab	-
39	BIS Registration no.under CRS of Deity	Yes
40	Declare max.power consumption of the system	Yes
41	Availability of documentary evidence in support of model quoted in commercial production & due evaluation completed	Yes
42	Details of benchmark indices with software & diagnostic software used to test server.	Processor SPEC CPU2006 benchmarked with maximum 192 GB RAM to achieve SPEC rating of at least 950 or more(60% of SPE Cint.rate.base 2006 plus 40 % of SPECfp-rate-base 2006 scores). Benchmark rating of quoted processor on should be published on SPEC.ORG on date of bidding.
43	Server main supply	200V to 230V
44	CE or UL certified or Ertl/Etde certified for safety(IEC-60950-1)	Yes
45	RoHS Compliance	Yes
46	Warranty (Years)	5 years OEM on-site compressive with 48 hours resolution time.
47	Listed in latest Gartner Magic Quadrant	The OEM of quoted server should be in the leader quadrant of latest Gartner Magic quadrant of modular server.

Note: All of the above specifications should be read as equivalent or better.

ELIGIBILITY CRITERIA

1. Bidder must have wide infrastructure support in the State of Nagaland. The bidders must submit details of their infrastructure and service centers with reference to locations and technical manpower, availability of inventory of spares etc. and also indicate their business model for providing warranty and after sales support. The Gauhati High Court Kohima Bench reserves the right to disqualify the bidder based on its past performance as experienced by The Gauhati High Court Kohima Bench, during the last three consecutive years.

2. Bidders should provide escalation matrix for their sales & support function. The vendor must have a strong (24X 7) telephone/web based customer care cell and complaint registration mechanism.
3. A copy GST/VAT/ST/CST No. allotted by the Sales Tax Authorities, as well as PAN number of the firm allotted by the Income Tax authorities should be submitted. The bidder should be registered with Service tax department of the Government.

EMD & SECURITY DEPOSIT

1. The bidders are to submit EMD in original amounting to **Rs. 28000/- (Rupees Twenty Eight Thousand only)** along with their bid in the form of Bank Draft/Banker's Cheque /Bank Guarantee from any nationalised bank in favour of the Registrar-cum-CPC, Gauhati High Court Kohima Bench, Kohima. Bank Draft/Banker's Cheque /Bank Guarantee from co-operative banks will not be accepted.
2. Validity of EMD should be atleast six months
3. The EMDs should reach the Gauhati High Court Kohima Bench on or before the last date of submission of bids.
4. The EMDs will be released after finalization of bid selection process. However, EMD in respect of the successful bidder will be retained as a Security Deposit till completion of successful delivery of the items.

PERFORMANCE BANK GUARANTEE

The successful bidder has to submit a Performance Bank Guarantee@ 8% of the total bill amount for a period of five years in the name of the Registrar, Gauhati High Court Kohima Bench, Kohima, from any of the commercial banks as per format at Annexure-XII at the time of bill submission.

ONSITE WARRANTY AND MAINTENANCE

- i. The quoted item must have on-site comprehensive support and warranty for 5 Years.
- ii. The warranty period shall be taken into account from the date of completion of supply of products, its successful installation/commissioning and acceptance by Gauhati High Court Kohima Bench.
- iii. During warranty period, besides service/maintenance of Hardware, all spares for smooth functioning of the machinery shall also be provided at no extra cost.
- iv. The vendor should provide support for all supplied items in all the District/Subordinate Courts.
- v. The vendor should fulfill the following conditions during warranty period:
 - a. Any failure in the system or a subsystem thereof should be rectified within maximum period of 48 hours of lodging complaint at State Capitals and Sites with-public air- transport facilities. Normal transit time not exceeding 24 hours additionally will be allowed if the Site happens to be other than State Capital and Sites without public air-transport facilities.
 - b. Any system, failing at subsystem level at least three times in three months, displaying chronic system design or manufacturing defects or Quality Control problem or where the penalty amount on account of downtime for three months has crossed **15.0% of the system value, will** be totally replaced by the Vendor at his cost and risk within 30 days, from the date of last failure.

GENERAL TERMS & CONDITIONS

1. Processing fee of **Rs. 2000/-** in the form of Demand Draft drawn in favour of the Registrar-cum-CPC eCourts project, Gauhati High Court Kohima Bench, Kohima have to be submitted.
2. The bid should be valid for a minimum period of 180 days.

3. **PENALTY:** 0.2% (Zero point two percent) per day subject to maximum of **15 days on the non-execution Purchase Order Value**, thereafter the Gauhati High Court Kohima Bench holds the option for cancellation of the order and forfeit the EMD/ Security deposit of the vendor and the Gauhati High Court Kohima Bench holds the option of re-procuring the same from any other vendor at the risk and cost of the supplier.
4. The vendor will deliver and install the items at designated Court complex(s) as per the purchase order and obtain signature with date and stamp on Delivery and installation Challan(s) of the concerned IT Officers/Assistants and the Registrar-cum-CPC or his/her authorized person/nodal officer at the High Court.
5. The vendor will submit a copy of Delivery and Installation Challans to the concerned IT Officers/Assistants and the Registrar-cum-CPC or his/her authorized person/nodal officer at the High Court.
6. Payments shall be made after satisfactory execution of the order and supply/installation of material in satisfactory condition on bill basis.
7. Bills in triplicate along with original delivery & installation challans and Performance Bank Guarantee have to be submitted in the name of the Registrar-cum-CPC, Gauhati High Court Kohima Bench, Kohima, showing applicable GST/VAT, if any, separately, which shall be deducted at source.
8. In case of violation of terms and conditions of the tender document or **unsatisfactory supply of material or of poor quality and below standard**, Registrar, Gauhati High Court Kohima Bench, Kohima reserves the right to terminate the supply order with/without giving prior intimation to the supplier.
9. Prospective bidders desirous of participating in the tender process may submit their written queries to the undersigned before the date of pre-bid meeting or within 5 days from the date of tender publication, in case of

absence of pre-bid meeting. Based on queries received, if required, the Gauhati High Court Kohima Bench may amend the tender/issue corrigendum.

10. The Gauhati High Court Kohima Bench, Kohima may ask the successful bidder to enter into a separate agreement to carry out the work. The Registry in its discretion reserves the right to cancel the contract at any time with/without assigning any reason(s).
11. The Registry will deal with the tenderer directly and no middlemen/agents/commission agents etc. should be asked by the tenderers to represent their cause and they will not be entertained by the Registry.
12. The Registry, in its discretion, reserves the right to reject or accept any or all the tenders partly or completely at any time assigned with/without assigning any reason thereof.
13. Printed conditions mentioned in the tender bids submitted by vendors will not be binding on the Gauhati High Court Kohima Bench. All the terms and conditions for the supply, testing and installation, payment terms, penalty etc. will be as those mentioned in the bid document and no change/alterations in the terms and conditions by the vendors will be acceptable.
14. Upon verification, evaluation / assessment, if in case, any information furnished by the vendor is found to be false/incorrect, their total bid shall be summarily rejected and no correspondence on the same, shall be entertained.
15. No deviations from tender terms and conditions will be accepted. Any violation thereof will lead to the rejection of the bid.
16. **Indemnity:** The selected vendor shall indemnify the Gauhati High Court Kohima Bench against all third party claims of infringement of patent, trademark/copyright or industrial design rights arising from the use of the supplied software/ hardware etc. and related services or any part thereof.

17. **Termination for Insolvency:** The Gauhati High Court Kohima Bench may at any time terminate the purchase order / contract by giving a 15(fifteen) days notice in writing to the Supplier, without any compensation to the Supplier, if the Supplier becomes bankrupt or otherwise insolvent.
18. The Gauhati High Court Kohima Bench will not be responsible for any misinterpretation or wrong assumption by the vendor, while responding to this tender.
19. The decision of the Registrar in all respect shall be final and binding on all.
20. All disputes relating to this contract shall be subject to Kohima jurisdiction only.
21. If any dispute arises out of or in connection with this contract, or in respect of any defined legal relationship associated therewith or derived there from, the parties agree to be governed by the Arbitration and Conciliation Act 1996 and any statutory modifications or re-enactments thereof and rules made there under and for the time being in force shall apply to the arbitration proceedings. The venue of arbitration shall be Kohima.
22. The decision of arbitrator shall be final and binding upon the parties.
23. Maximum period for delivery of items across Judicial Districts of Nagaland from the date of issuance of purchase order is **45 Days**.
24. Last date for submission of the bids is **10th May 2018**.

SUBMISSION OF BIDS:

The bidder shall seal the original Bank Draft/Pay order/Bank Guarantee for EMD and processing fee in an envelope. The Bidder shall mark its name and tender reference number on the back of the Bank Draft/ Pay order before sealing the same. The address of the Gauhati High Court Kohima Bench, name and address of the bidder

and the Tender Reference Number shall be marked on the envelope. The envelope shall also be marked with a Sentence “**NOT TO BE OPENED BEFORE THE DATE AND TIME OF BID OPENING**”. If the envelope is not marked as specified above, the Gauhati High Court Kohima Bench will not assume any responsibility for its misplacement, pre-mature opening etc.

The bidder shall deposit the envelope either with the Joint Registrar, Gauhati High Court Kohima Bench, 1st Floor, Annex Building or with the Deputy Registrar (Admn & Protocol), Gauhati High Court Kohima Bench, 1st Floor, Accounts Block on or before 15:30 hrs, on bid submission date. In case EMD and processing fee is sent through Speed Post in the name of the Registrar, Gauhati High Court Kohima Bench, it must be ensured that it reaches the Gauhati High Court Kohima Bench before date and time mentioned above. EMD and processing fee not meeting above deadlines will not be accepted and their uploaded bid will be rejected.

ASSISTANCE TO BIDDERS:

Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority within 3(three) days from the date of publication of the tender to the Deputy Registrar (Admn & Protocol), Gauhati High Court Kohima Bench, Kohima.

DETAILED FINANCIAL BID FORMAT FOR THE ITEMS QUOTED

- Prices in Detailed Financial Bid should be quoted in the following format.
- All prices should be quoted for five-year warranty
- Prices should be quoted in Indian Rupees and indicated both in figures and words. Figures in words will prevail.
- Quoting incredibly low value of items with a view to subverting the tender process shall be rejected straight away and EMD of such vendor will be forfeited.
- Sum of all taxes to be given in Column 3 (Taxes).

SI No	Item Description	Basic Price (In Rs.)	Taxes/GST (In Rs.)	Unit Price (All inclusive) with five years warranty (In Rs.)	Indicative Quantity	Total Price (All inclusive) (In Rs.)	Percentage of Dollar (\$) Component of Col. 2
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	1	2	3	4=2+3	5	6=4x5	7
1	2P Rack Server				2		
GRAND TOTAL VALUE (GTV) in Rs.							
GRAND TOTAL VALUE (GTV) in words							
(Rupees _____)							

1. Unit Price (Column 4) should include packing, forwarding, freight, insurance, installation, commissioning, warranty or any other charges.
2. All fields in the financial bid format are MANDATORY.
3. Octroi and State Entry Tax should not be included in Column Taxes.

Authorized Signatory

Name:

Date:

Place:

SEAL

By order

**Registrar-cum- Central Project Coordinator,
Gauhati High Court Kohima Bench, Kohima**

LIST OF COURT COMPLEXES

**DM= 2P Rack Server

Sl. No.	High Court/Bench Name	Name of the Court Complex	Qty to be supplied DM and EM
1	GHC, Kohima Bench	Kohima Bench	2
Total			2

Sd/-

Registrar-cum-CPC,
eCourts Project Nagaland
Gauhati High Court Kohima Bench