

**Pre-bid Queries with Tentative Responses to Vendors**

**Bid for Purchase of Servers on behalf of Gujarat State Biotechnology Mission, Gandhinagar (Tender No. HWT040817450)**

Sr. No.	Tender Reference		Query / Clarification / Suggestions from the Vendors	Responses to Vendors
	Page No./Section No./ Clause No.	Tender Description		
1	Page no. 12	Form Factor/Chassis - Mini-Tower with tool-less entry and maintenance	It Conflicts with Title as Rack Based Server	It is Workstation
2		Power Supply - Externally accessible, tool-less power supply (600W or higher)	Power Supply - Externally accessible, tool-less power supply, 80 Plus gold certified, 90% efficient; (1300W or higher) This will require to support Graphics card and future scalability	See the changes in Revised Bid
3		Management hardware System Management Software-Integrated System Management Processor or Integrated BMC Controller	Request you to Remove the Clause as it is supported in Server and asked specifications seems like workstation. Seems Asked Specifications are workstation.	See the changes in Revised Bid
4		Pre-failure alerts for processor, memory and hard disks, Unattended and selectable remote boot and remote diagnostics, ECC with error reporting.	Request you to Remove the Clause as it is supported in Server and asked specifications seems like workstation. Seems Asked Specifications are workstation	See the changes in Revised Bid
5		Additional Point	The hardware vendor should supply an automatic system performance tuning software, which ensures optimum performance tuning for leading CAD/CAM/CAE. This Feature will help workstations to automatic tune for performance.	As per Bid
6	Page no. 12	Title - Rack Based Server	Please clarify that is it requirement of WorkStation or Server? However specs seems like workstation so need the confirmation on this	It is Workstation

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7		Graphics - On Board Graphics	Request you to remove the same however department has asked GPU separately and Intel E5-2650v4 CPU doesn't have in built graphics	See the changes in Revised Bid
8		Storage Controller - Integrated: SATA/SAS HW RAID controller 12Gb/s (1GB cache) supports software RAID 0, 1, 10, 5	Hence this is requirement for WorkStation so RAID controller card so it is comes with SAS/SATA RAID Controller supports 6Gbps throughput and using system memory for RAID Caching so request you to consider as "Integrated: SATA/SAS HW RAID controller 6Gb/s supports software RAID 0, 1, 10, 5"	See the changes in Revised Bid
9		Management hardware System Management Software - Integrated System Management Processor or Integrated BMC Controller	Hence this is feature of Server so request you to remove the same if department wants the collaboration solution then we suggest "A hardware/software solution should be provided for remotely accessing 3D graphical data. The solution should have collaboration (more than 2 users viewing 3D graphical data simultaneously)"	See the changes in Revised Bid
10			PN: these features are supported OS likes Win 7 Pro 32/64 bit, Win 8.1 Pro 32/64 bit, Win 10 Pro 64bit, RHEL v6.3 & 7, SLED 11SP3	As per Bid
11		Power Supply - Externally accessible, tool-less power supply (600W or higher)	This is requirement for WorkStation so it wont support simple swap external power supply and there is fixed tool-less power supply so please request you to consider as 600W or higher tool-Less power supply	See the changes in Revised Bid

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12	Page no. 12	Rack Based Server	As per the Specification, the requirement seems to be for Workstation instead of Server. So please Clarify	It is Workstation
13		Graphic Card: 1 x AMD FirePro W5100 4GB (4 DP) or better		
14		Rack Based Server	The heading of the specification says, the requirement is for Rack base Server / Workstation, whereas the form factor says the requirement are for Mini-Tower. So please clarify the exact requirement.	It is Workstation
15		Form Factor/Chassis: Mini-Tower with tool-less entry and maintenance		
16		Form Factor/Chassis: Mini-Tower with tool-less entry and maintenance	As the requirement are for dual socket Processor and most of the vendor have the same solution in Tower form factor. So kindly requested to amend the form factor as follow to get more competitive solution across the bidder/OEM. "Form Factor/Chassis: Tower "	See the changes in Revised Bid
17		PORTS/CONNECTORS: Front : Minimum 2 USB ports (1 USB 3.0) Rear: Minimum 4 USB ports (2 USB 3.0), 1 PS2, 2 RJ45, 1 Serial	As the requirement of the workstation with USB Keyboard & Mouse, request to remove the requirement of PS2 Port. As the requirement of the workstation does not need serial port, request to remove the serial port from the specifications.	See the changes in Revised Bid
18		Power Supply Externally accessible, tool-less power supply (600W or higher)	The given specification says about hot swappable power supply of Rack based server, whereas we assume the requirement are for Tower based Workstation. Across the OEM have the fixed Power supply, so kindly requested to revise and amend the power supply requirement as follow: "Power Supply : Power supply with Min 600 W"	See the changes in Revised Bid

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19		Management hardware System Management Software: Integrated System Management Processor or Integrated BMC Controller  Pre-failure alerts for processor, memory and hard disks, Unattended and selectable remote boot and remote diagnostics, ECC with error reporting	The said Management Software requires for the Server only for better management. Whereas as we understand the requirement are for Workstation, there will be no requirement of the said Management hardware System Management Software. So requested to remove the same.	See the changes in Revised Bid
20		Location Not specified	Location of all 11 Tower servers, Single location or Multiple location.	See the changes in Revised Bid
21		Not Mentioned	Application to be hosted on the Servers	Bioinformatics Softwares
22	Page no. 12	Asked for Intel 612 Chipset	The Chipset - Intel C624 "Lewisburg" is the Latest one for the New Generations Processor, will it be considered	As per Bid Specifications mentioned are minimum. Bidder can quote the Workstation with higher Chipset without any additional cost.
23		Asked for broadwell processors	We have proposed Processor of latest Skylake series	As per Bid Specifications mentioned are minimum. Bidder can quote the Workstation with higher Processor without any additional cost.
24		Asked for AMD FirePro W5100 4GB (4 DP)	Can we propose NVIDIA equivalent graphics card better than AMD Graphics Card	As per Bid
25		Asked for 600W Power supply	For Power Supply – Since graphics card proposed the Power supply of 1100W (230V/115V) Platinum Hot-Swappable. As it is required as GPU require a power supply of 300W	See the changes in Revised Bid
26		No Specific Version Asked	Which Version of Ubuntu to Propose. Can we propose the Latest Version available.	Ubuntu 14.x or higher
27	Page no. 12	Rack Based Server	As per the Specification, the requirement seems to be for Workstation instead of Server. So please Clarify.	It is Workstation
28		Graphic Card: 1 x AMD FirePro W5100 4GB (4 DP) or better		

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29		Rack Based Server	The heading of the specification says, the requirement is for Rack base Server / Workstation, whereas the form factor says the requirement are for Mini-Tower. So please clarify the exact requirement. Also please mention if we have to offer a rail kits for rack mounting	It is Workstation
30		Form Factor/Chassis: Mini-Tower with tool-less entry and maintenance		
31		Form Factor/Chassis: Mini-Tower with tool-less entry and maintenance	Please allow to quote with standard tower form factor. "Form Factor/Chassis: Tower "	See the changes in Revised Bid
32		PORTS/CONNECTORS: Front : Minimum 2 USB ports (1 USB 3.0) Rear: Minimum 4 USB ports (2 USB 3.0), 1 PS2, 2 RJ45, 1 Serial	PS2 Ports absolute as on date, kindly remove. As the requirement of the workstation does not need serial port, request to remove the serial port from the specifications.	See the changes in Revised Bid
33		Power Supply Externally accessible, tool-less power supply (600W or higher)	Across the OEM have the fixed Power supply, so kindly requested to revise and amend the power supply requirement for better competition as follow: "Power Supply : Min 600 W or higher"	See the changes in Revised Bid
34		Management hardware System Management Software: Integrated System Management Processor or Integrated BMC Controller Pre-failure alerts for processor, memory and hard disks, Unattended and selectable remote boot and remote diagnostics, ECC with error reporting	The requested features are of server , please confirm if the requirement is for Server or workstation	See the changes in Revised Bid
35		Form Factor/Chassis: Mini-Tower with tool-less entry and maintenance	In workstation Fujitsu has Micro Tower workstation for Dual processor. Request you to change tower from Mini to Micro in Tender specification.	See the changes in Revised Bid