HIGH COURT OF MADHYA PRADESH: JABALPUR

// CLARIFICATION //

No. Reg(IT)(SA)/2025/36

Jabalpur, Dated: 10.01.2025

- Sub: Clarifications /reply of pre-bid meeting dated: 06th January, 2025 regarding for the "Purchase of Desktop Computers and Laptop Computers at High Court of Madhya Pradesh" with reference to tender no. Reg(IT)(SA)/2024/1932, dated: 18.12.2024.
- Ref: Pre-Bid Meeting dated: 06th January, 2025.

Reply / clarification to the pre-bid queries

On the basis of queries submitted by the bidders, the detailed reply /

clarifications are prepared and the same is enumerated as per details given

below for all prospective bidders:-

Query No.	RFP Reference (Section No. /Page No.)	Content of RFP Requiring Clarifications	Query of the bidders / Remarks of the bidders	Reply / clarifications to the query /Remarks by the High Court.
"ODEC				
		KTOP COMPUTERS		
1	Processor	13th Gen Intel® Core™ i7 Series / AMD Ryzen 7 7000 Series (8 Core or 16 thread or higher, 5.0 GHz Turbo or higher)	13th Gen Intel® Core™ i7 Series / AMD Ryzen 7 7000 Series (16 Core or 24 thread or higher, 5.2 GHz Turbo or higher). Justifications - Please change processor core, threads and Turbo frequency as per Intel Processor	The bidder can quote higher side or equivalent.
2	Chipset	Suitable chipset for quoted Processor	Intel® W680 or higher Justifications - Please change to W Series chipset so that all bidders quote Workstation category not Desktops.	Intel® W680 or equivalent chipset or better.
3	Memory	64GB, 2x32GB, DDR5 3600MHz or higher ECC memory expandable upto 128 GB (4 DIMM)		-
4	Hard Disk Drive	512GB PCIe NVMe Class 40 M.2 SSD +		-

		1TB 7200rpm SATA		
5	Expansion Slots	3.5" HDD 1 Full-height Gen5 PCIe x16 slot; 2 Full-height Gen3 PCIe x4 slot; Min 4 SATA slots for 2.5/3.5" HDD/ODD; Min 3 M.2 slots for NVMe SSD and 1 for Wifi BT	1 Full-height Gen5 PCIe x16 slot; 1 Full-height Gen3 PCIe x4 slot; 1 Full-Height Gen 4 PCIe x 4 slot; Min 3 SATA slots for 2.5/3.5" HDD/ODD; Min 3 M.2 slots for NVMe SSD and 1 for Wifi BT Justifications - Please make necessary changes for us to comply	The bidder can quote higher or equivalent. 1 Full-height Gen5 PCle x16 slot; 1 or 2 Full- height Gen3 PCle x4 slot; Min 3 or 4 SATA slots for 2.5/3.5" HDD/ODD; Min 3 M.2 slots for NVMe SSD and 1 for Wifi
6	GPU Card	AMD Radeon RX 6900 XT, 16GB, 3DP, HDMI	AMD Radeon RX 6900 XT, 16GB, 3DP, HDMI / Nvidia RTX 2000 Ada Justifications - Please allow NVIDIA Graphic card as well	BT Yes accepted.
7	I/O Ports	Min 4x USB 3.2 Min 2x USB 3.2 Type C Gen 2 in front and 2 USB 3.2 Type C in Rear 1 – Universal Audio Jack 1x RJ45 Network Connector; 1 Audio Line Out		Type C may be in rear or front, both are acceptable. The universal audio jack is made optional.
8	OS Certification	Windows 10 Professional for Workstation, 64bit or higher, Ubuntu Linux 20.04 or higher and Any other Compatible OS.		Windows 11 Professional for Workstation, 64bit or higher, Ubuntu Linux 20.04 or higher and Any other Compatible OS.
9	Networking	Intel Ethernet Connection 10/100/1000 or		-

10	Audio	better and Intel Wi- Fi 6E (6GHz) AX211 2x2 Bluetooth 5.2 Wireless Card High Definition Audio with internal		-
11	Power Supply	speaker of higher 1000W (80 Plus Platinum) PSU		700W / 1000W.
12	Warranty	Complete systems with minimum Five (5) Years OEM onsite comprehensive warranty support. MAF from OEM is must.		-
13	OS Support	Latest version of Windows, Linux and Any other Compatible OS. Supplier to provide latest drivers for Windows, Linux (Ubuntu) and Any other compatible OS		-
14	Keyboard & Mouse	The same OEM make wired Keyboard & Mouse		-
15	Security	Trusted Platform Module (TPM 2.0), Chassis Intrusion Switch, Setup/BIOS Password, I/O Interface Security		-
16	Regulatory Compliance	Energy Star/BEE, RPHS & EPR Complied	Energy Star/BEE, RPHS&EPR Complied, EPEAT Justifications - Please add EPEAT Certificate as well	No change.
17	Monitor	23.8" and above FHD same OEM Make as a workstation, BIS/TCO Certified		-
18	Type of Bundled Software	Artificial Intelligence Based system performance tuning software, which ensures optimum performance tuning for leading CAD /CAM/CAE(Optional)		Optional.

SPECIFICATIONS – "B" LAPTOP COMPUTERS SPECIFICATION				
1	Туре	Laptop, ABS Plastic, Metallic hinges		-
2	Processor	X86 Processor i.e. Intel Core i7 13 generation / AMD ryzen 7, 8 core or Higher.	Intel Core 7 processor 150U / AMD Equivalent or higher Justifications - Please change to Core 7 processor as this is latest	The bidder can quote higher side.
3	Motherboard	OEM Motherboard with logo certified.		-
4	Memory	16 GB, DDR-5.3200 MHZ or higher expandable up to 64 GB	16 GB, DDR-5.3200 MHZ or higher expandable up to 32 GB Justifications - Please change to 32 GB Expandability instead of 64 GB, as it is maximum that is available in Country of Origin India Laptops	Yes change as 16 GB, DDR-5.3200 MHZ or higher expandable up to 32 GB or more.
5	Storage	512 GB M.2 NVMe SSD or better		-
6	Network	Integrated Gigabit Ethernet Controller with RJ-45 connector, Wifi 6: 802.11 ax and Bluetooth 5.2 or higher		-
7	External Ports	2 x USB 2.0 or higher and 2 X USB 3.0 or higher ports, 1 HDMI port, 1 USB Type C	3 USB 3.2 or Higher including 1 Type C Port, 1 x HDMI Port Justifications - Please make necessary changes in ports	The bidder can quote higher side.
8	Audio	Integrated speaker (Dual), Headphone out, Microphone-in		-
9	Keyboard	Spill resistant, Backlit standard	Standard Keyboard with Backlit	No change.
10	Display	14", Non Touch. LED FHD Backlit Antiglare, 1920 x 1080		-
11	Webcam	FullHDwithintegratedmikewithnoisecancellation facility		-
12	Power	Minimum backup of 7 hrs under standard working conditions with integrated Lithium ion / polymer rechargeable Battery.		-

13	OS Support	Latest versions of Windows 11 (64 bit edition), Linux (Ubuntu) and any other compatible OS. Vendor to provide latest drivers for Windows, Linux (Ubuntu) and any other compatible OS.			
14	Accessories	System user manual and all other necessary accessories		-	
15	Compliance and Certifications	BIS registered, latest BEE/ Energy star certified, and RoHS complied and EPR complied.		-	
16	Warranty	Battery warranty – 3 years On-site OEM comprehensive warranty – 5 years	Battery warranty – 3 years On- site OEM comprehensive warranty – 4 years Justifications – Maximum warranty available on Country of India Origin Laptops is 4 Years	No change.	
17	Miscellaneous	Carry case :- Backpack		-	
18	Configuration Traceability	Complete configuration of above system should be available on OEM website and should be able to be traceable with system serial number.		-	
19	MAF from OEM with back-to- back support letter is required	Yes		MAF from OEM.	
2. M/s Veltronics India Pvt. Ltd.					
SPECIFICATION –A" DESKTOP COMPUTERS SPECIFICATION QTY-07					
1	Page No.31-Point No-6	GPU Card:AMD Radeon RX 6900 XT, 16GB, 3DP, HDMI		GPU Card:AMD Radeon RX 6900 XT, 16GB, 3DP, HDMI / NVIDIA® RTX A4000 16GB	

2	Page No.31-Point No-8	OS Certification- Windows 10 Professional for Workstation, 64bit or higher, Ubuntu Linux 20.04 or higher and Any other Compatible	Request you to Please confirm which OS is required	GDDR6 with ECC 140W 4x DP 1.4a Single slot (Yes accepted). Windows 11 Professional or above.
3	Page No.31-Point No-11	OS. Power Supply- 1000W (80 Plus Platinum) PSU	750w with 92% efficiency - Request you to please add this.	700W / 1000W or better.
SPECIF	FICATIONS - "B" LA		SPECIFICATION QTY-20	
4	Page No.33- Point No-13			Windows 11 Professional or above.
		3. M/s VSN Intern	ational Pyt I td	
1	"SPECIFICATION –A" DESKTOP COMPUTERS SPECIFICATION, Page no.31, Point no.06	GPU Card: AMD Radeon RX 6900 XT, 16GB, 3DP, HDMI	6900XT 16GB graphics is specific to one OEM we would request to generalize it for better competition and ask for GPU card 16GB or Amend the clause as "AMD Radeon/ Nvidia RTX, 16GB graphics for Workstation."	Yes changed.
2	"SPECIFICATION –A" DESKTOP COMPUTERS SPECIFICATION, Page no.31, Point no.07	Min 4x USB 3.2 Min 2x USB 3.2 Type C Gen 2 in front and 2 USB 3.2 Type C in Rear 1 – Universal Audio Jack 1x RJ45 Network Connector; 1 Audio Line Out	As per the clause normally 2 Type C ports are available in any workstation (i.e. 1 in front and 1 in rear). Asking for 2x USB 3.2 Type C Gen 2 in front and 2 USB 3.2 Type C in Rear is very specific. We would request to ask for 1x Front Type-C port and 1x Type-C rear port.	Yes both front and rear Type C ports are acceptable
3	"SPECIFICATION -A" DESKTOP COMPUTERS	Power Supply: 1000W (80 Plus Platinum) PSU	1000W power supply is specific to one OEM only. We would request to amend the clause and ask for "700W (80 Plus	700W / 1000W.

			nlating and DOLL on high on "	
	SPECIFICATION, Page no.31, Point		platinum) PSU or higher."	
	no.11			
4	"SPECIFICATION –A" DESKTOP COMPUTERS SPECIFICATION, Page no.32, Point no.16	Regulatory Compliance: Energy Star/BEE, RPHS & EPR Complied	As per the clause there is a typo error in the asked regulatory compliance as RPHS complied. It should be RoHS complied. We would request to kindly amend the same.	RoHS.
5	"SPECIFICATION –A" DESKTOP COMPUTERS SPECIFICATION, Page no.32, Point no.18	Type of Bundled Software: Artificial Intelligence Based system performance tuning software, which ensures optimum performance tuning for leading CAD/CAM/CAE (Optional)	This is a third party solution and OEM will not provide the same along with Workstation. Hence, we would request to remove this clause from the Workstation specifications.	Optional.
6	"SPECIFICATION –A" DESKTOP COMPUTERS SPECIFICATION	Operating System required	You have not mentioned the Operating System required for Workstation. Kindly confirm the operating system required as you have asked certification for both Windows & Ubuntu.	Windows 11 Professional Operating System.
7	SPECIFICATIONS – "B" LAPTOP COMPUTERS SPECIFICATION	Operating System required	You have not mentioned the Operating System required for Laptop. Kindly confirm the operating system required as you have asked certification for both Windows & Ubuntu.	Windows 11 Professional Operating System.

Note:-

- 1. All the pages of the bids and Annexure's are to be sealed and signed by the authorized officers of the company / vendor.
- 2. The specifications mentioned in tender document are minimum and the vendor may quote equivalent or higher specifications for the desktop and laptop computers.
- 3. The bidder at the time of filling of technical compliance sheet should fill the details as mentioned above in the clarifications (revised tables).
- 4. Five years on-site comprehensive warranty on Desktop and Laptop Computers including 03 years on Battery.

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- 5. The bidder has to quote only 01 product of single make / brand at a time and not multiple brands for same line item.
- 6. The Original equipment manufacturer (OEM) may authorize more than one partner for participation in the bid.
- 7. All prospective bidders are requested to submit the bid with all relevant documents and product brochures / catalogues in sequenced manner, without fail.
- 8. If any variations in specifications then please mention the same in compliance sheet.
- 9. The above clarifications are for all the prospective bidders' for tender reference and necessary action.
- 10. On introduction of new levy / taxes / duties the rate / price of items shall be changed in same proportionate.
- 11. The total price of commercial bid inclusive of all taxes & expenses for 05 (Five) years onsite maintenance & support shall be taken as the basis for evaluation of commercial bids In case of any discrepancy in the tax factor, the basic product price shall be taken in to consideration for finalization of bids.
- All future correspondence/ clarifications/ addendum/ corrigendum shall be available on the website of the High Court of Madhya Pradesh i.e. <u>www.mphc.gov.in</u> and Government e-procurement portal <u>www.mptenders.gov.in.</u>
- 13. The decision of the High Court of Madhya Pradesh in selection/finalization of firm/vendor shall be final and no objection in this regard shall be entertained.
- 14. The delivery and installation time is maximum 60 days to complete the project from date of Purchase Order / Work Order. In case of exceptional circumstances the time extension may be given.