Corrigendum No. BEPC/ICT&SC - BOO/2024/..1308.. Dated-16.03.2024

e-Tender (NIT) Reference No. BEPC/ICT&SC - BOO/2024/993, Dated 26.02.2024

(e-Tender Id -57549)

इस कार्यालय के द्वारा प्रकाशित निविदा e-Tender (NIT) Reference No. BEPC/ICT&SC - BOO/2024/993, Dated 26.02.2024 (e-Tender Id -57549) के आलोक में दिनांक 04.03.2024 को अपराह्न 02:00 बजे से सम्पन्न Pre-Bid की बैठक (ऑनलाइन) की कार्यवाही को दिनांक– 16.03.2024 को eproc2 Portal पर अपलोड कराया गया है।

अतएव उक्त आलोक में e-Tender (NIT) Reference No. BEPC/ICT&SC - BOO/2024/993, Dated 26.02.2024 (e-Tender Id -57549) के अन्तर्गत निविदा समर्पित करने की अंतिम तिथि 18 मार्च, 2024 (04:00 PM) को दिनांक– 20 मार्च, 2024 (04:00 PM) तक विस्तारित किया जाता है।

16.3.24

प्रशासी पदाधिकारी,

बिहार शिक्षा परियोजना परिषद्

Corrigendum No. BEPC/ICT&SC - BOO/2024/.1306. Dated-16.03.2024

e-Tender (NIT) Reference No. BEPC/ICT&SC - BOO/2024/993, Dated 26.02.2024

(e-Tender Id -57549)

दिनांक 04.03.2024 को अपराह्न **02:00 बजे से सम्पन्न Pre-Bid की बैठक (ऑनलाइन) की कार्यवाही।**

Pre-Bid की ऑनलाइन बैठक में निम्नांकित एजेन्सी/फर्म के प्रतिनिधि द्वारा भाग लिया गया।

Sl. No	Agency / Firm
1	AMD India Pvt. Ltd.
2	ACER India (P) Limited
3	HP
4	Dell Technologies
5	ArMee Infotech Pvt. Ltd.
6	Microsoft Corporation(India) Pvt Ltd.
7	VISTAR VISION
8	Peoplelink

प्री–बीड की बैठक (ऑनलाइन) में सम्मिलित एजेन्सी/फर्म के द्वारा अपने–अपने पृच्छा (Query) कोई–मेल से उपलब्ध कराने की जानकारी दी गई। बैठक में सम्मिलित एजेन्सी/फर्म के द्वारा बारी–बारी से अपने पृच्छा को रखा गया।

RFP के आलोक में इस कार्यालय को दिनांक 04.03.2024 को अपराह्न 06:00 बजे तक प्राप्त पृच्छा (Query) का विवरण अनुलग्नक– 1 के रुप में संलग्न हैं। प्री–बीड की बैठक (ऑनलाइन) में हुए विमर्श तथा e-Tender (NIT) Reference No. EPC/ICT & SC - BOO/2024/993, Dated 26.02.2024 (e-Tender Id 57549) के आलोक में एजेन्सी/फर्म से प्राप्त लिखित पृच्छा (Query) पर सम्यक् विचारोपरांत निम्नांकित सुझावों को स्वीकार किये जाने का निर्णय लिया गया।

Sl.	RFP Clause	Content of RFP	Revised Content of RFP
1	3 A (13) Page 6, Desktops with accessories including ups for ICT lab in schools - Processor	Intel Core i3 OR higher	Intel Core i3/AMD Ryazan 3 OR higher

Sl.	RFP Clause	Content of RFP	Revised Content of RFP
2	3 A (13) Page 6, Graphics/Card reader	Graphics Integrated/Card reader, Webcam	Graphics Integrated & Webcam
3	3 (2) Page No. 3, Scope of Work	The initial contract shall be for a period of 3 years which is further extendable depending upon thesatisfactory performance of the agency.	The initial contract shall be for a period of 3 years which is further extendable up to 2 years depending upon the satisfactory performance of the agency. However, contract will be terminated any time on the basis of the unsatisfactory performance of the agency.
4	3 (8) Page No. 3, Scope of Work	Monthly rate per person for day to day support or fixing of any issue relating to working of supplied items Total Quantity - 38 Monthly rental inclusive of GST To be borne by agency	Monthly rate per person for day to day support or fixing of any issue relating to working of supplied items Total Quantity - 38 Monthly rental inclusive of GST: To be borne by department.

16.3.24

प्रशासी पदाधिकारी,
बिहार शिक्षा परियोजना परिषद्

PRE BID CLARIFICATION -CUM-CORRIGENDUM - 1

e-Tender (NIT) Reference No. BEPC/ICT&SC – BOO/2024/993, Dated 26.02.2024.

Request for proposal (RFP) for Empanelment of Empanelment of Vendors for establishing ICT Lab & Smart Classes in Government Schools under Department of Education Government of Bihar

Sl. No.	Name of Firm	Bidding Document Reference (Number/ Page)	Content of RFP requiring Clarification	Points of Clarification/Change requested by Bidder	Suggestions	Clarifications
1	**AMD India Pvt Ltd.**	RFP Page No.6	Intel Core i3 OR higher.	Present processor specification favoring only brand of microprocessor i,e Intel. Requesting the department kindly incorporate AMD as well for better & wider participation. Also requesting the department kindly mention processor number & chipset for better.Intel Core i3 12100 / AMD Ryzen 3 4300G or Higher Intel Q Series/AMD Pro Series or Higher understanding of the product.	Request for amendment- Intel Core i3 12100 / AMD Ryzen 3 4300G or Higher Intel Q Series/AMD Pro Series or Higher	As per Corrigendum
2	**ACER India (P) Limited**	RFP Page No.6	Intel Core i3 OR higher.	We request to allow an equivalent AMD Ryzen 3 processor along with the Intel Core i3 processor. Also incorporate the chipset, which is compatible with discrete TPM.		As per Corrigendum
			Preloaded licensed Windows- 10 professional	We hope you will share the necessary documents for Microsoft STF.		As per RFP
			paired keyboard	As per our understanding, standard USB keyboards suffice for your requirement. Please confirm for the same.		As per RFP
			Graphics Integrated/Card reader, Webcam	Presently, card readers are not available with the commercial PC; however, an integrated graphics card will be there, and WebCam will be external. Please confirm.		As per RFP

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Sl. No.	Name of Firm	Bidding Document Reference (Number/ Page)	Content of RFP requiring Clarification	Points of Clarification/Change requested by Bidder	Suggestions	Clarifications
			Additional Specification 3 Hardware based endpoint security controller TPM 2.0. FCC, CE, RoHS, UL, EPEAT, Energy Star, TCO 08, MIL STD 810, BIS, BEE, EPR, ROHS or equivalent Indian Certification.	# Restrictions under Rule 144 (xii) of the General financial Rules (GFRs) (OM No. 6/18/2019-PPD dated:23.07.2020) and Clarification to Order (Public Procurement No.1) dated 23rd July 2020 We would like to inform you that Ministry of Finance , Public Procurement Division, New Delhi has issued a circular regarding the public procurement policy on July 23rd 2020, Rule 144 of the General financial rules 2017 entitled " Fundamental principles of public buying " has been amended by inserting Sub rule(XI). This circular is applicable on Public Procurement in India. It typically elaborate that any Bidder or OEM or Associated Bidder or Dealer (directly/Indirectly) from Country which shares Land Border with India will not be eligible for Bidding / Award of Contract without seeking Registration from Competent Authority of Government of India as per the direction of the attached circular.	We requesting you to incorporate following ISOs for OEM eligibility and Post-sales support Process: OEM should have ISO 9001, ISO14001, ISO50001, ISO20001 & ISO 27001 and OEM should be IDC Top 5 Desktop manufacturer from last one year, IDC report needs to be submitted	As per RFP
3	HP	RFP Page No.6	Intel Core i3 OR higher.	There is no AMD option here and even in Intel, the generation is missing. This will invite EOL models getting positioned here.	Kindly ask for Intel 12th Gen or Higher and include AMD 5000 Series processor also	As per RFP & Corrigendum
			RAM Minimum 4GB DDR 4 or Hihger	Memory asked is very less.	Please ask for 8 GB RAM for smoother functioning of machine	As per RFP
			Hard disk drive: 256 GB or Higher	Please ask for PCIe	NVMe SSD are fast and better	As per RFP
			Monitor size 18 inch or higher	Standard TFT size starts from 19.5 inch.	Please ask for 19.5 inhc TCO certified Monitor	As per RFP
			Preloaded licensed Windows 10 professional	Window 10 Professional is EOL.	Please change this to Window 11 Professional OEM Preloaded and with certificate from OEM	As per RFP

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Sl. No.	Name of Firm	Bidding Document Reference (Number/ Page)	Content of RFP requiring Clarification	Points of Clarification/Change requested by Bidder	Suggestions	Clarifications
			Graphics / Card reader: Graphics Integrated / Card reader, Webcam	There is a confusion whether Integrated Graphics is in option with Card Reader.	Please remove card reader as now a days everything is cloud based and card readers are no longer used now	As per RFP
4	**Dell Technologies**	RFP Page No.6	Intel Core i3 OR higher.	Minimum Intel core i3 with 13th Generation of higher processor, with Hardware TPM 2.0 or better		As per RFP & Corrigendum
			RAM Minimum 4GB DDR 4 or Hihger	Minimum 8 GB DDR4, 3200 MHz or Higher upgradable upto 64 or more		As per RFP
			Hard disk drive: 256 GB or Higher	256 GB PCIe NVMe SSD or Higher		As per RFP
			USB, HDMI, Ethernet, WIFI, Bluetooth or other connectivity feature	Minimum 8 USB Ports (Including 4xUSB 3.2) , HDMI , Ethernet, Wifi, Bluetooth or other connectivity feature		As per RFP
			Monitor Size 18 inch or higher	Monitor Size 19.5 inch or higher with internal integrated power supply		As per RFP
			Preloaded Licensed window-10	Preloaded Licensed window-10 SL or Ubuntu Linux		As per RFP
			Wired Keyboard	Same Desktop OEM make		As per RFP
			Wired/Wireless mouse	Same Desktop OEM make		As per RFP
			Graphic Integrated/card reader,	Web cam Internal / Externa		As per RFP
			Preloaded Device Management Software with real time automatic Usage/on-off logs for equiment. Devise Management solution is required to be preloaded in the desktop. The uages tracking	Please clarify		As per RFP
5	**ArMee Infotech Pvt. Ltd.**	Page No.3	2. The initial contract shall be for a period of 3 Years.	We request to kindly change the minimum project duration to 5 Years as it is impossible for bidder to recover capital investment within 3 years duration as		As per Corrigendum
		Page No.4	8. The ICT lab shall consist of 10 computers in Middle schools and 20 computers in Secondary as well as Senior Secondary Schools.	In the whole RFP document there is no mentione of qty of Smart TV per school. Kindly Clarify		One smart TV per school.

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Sl. No.	Name of Firm	Bidding Document Reference (Number/ Page)	Content of RFP requiring Clarification	Points of Clarification/Change requested by Bidder	Suggestions	Clarifications
		Page No.6	Processor: Intel Core i3 or Higher	We request to kindly add AMD Ryzen 3 processor also for healthy competition.		As per Corrigendum
			Operating System: Preloaded Licensed Windows - 10 Professional	Since this project is for educational purpose, we request to kindly change the OS requirement with following.		As per RFP
			Graphics/Card Reader – Graphics Integrated / Card Reader, Web Camera	1. Card Reader - We request to kindly specify the functional requirement of the card reader in this project.		As per RFP
				2. Web Camera – We request to kindly mention minimum specification of the webcamera as Stand Alone USB Camera, Full HD (1920 X 1080) resolution		As per RFP
			Device Management Software	We need clarify for the required internet connectivity at the school level as there is requirement of internet connectivity in each desktop to push required logs to central cloud. Please confirm availablity of internet connectivity at each school/desktop.		Internet connectivity will be provided by the department.
		Page No.9	Additional Eligibility Criteria for Device Management OEM	Device Management Software The OEM should have experience for Device Management (directly/ indirectly) for at least 80000 device tracking or higher in single work order for Government school project.		As per RFP
		Page No.10	The bidder shall supply, install and commission hardware within 7 weeks from the issue of work order/purchase	Looking forward to the scope & size of project, we request department to kindly change the timeline for delivery & installation to 12 weeks.		As per RFP
		Page No.15	Commercial Proposal	Since this RFP is only for empanelment of the Vendor on fixed rental rate in RFP hence, please clarify that submission of Commercial Proposal is required or not?		Commercial Proposal is not applicable, Please read this as omitted wherever mentioned.

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Sl. No.	Name of Firm	Bidding Document Reference (Number/ Page)	Content of RFP requiring Clarification	Points of Clarification/Change requested by Bidder	Suggestions	Clarifications
		Page No.16	25. Financial Bid Evaluation	Since this RFP is only for empanelment of the Vendor only on fixed rental price as mentioned in RFP hence, please clarify that submission of Commercial Proposal is required or not?		Addressed as above
6	Microsoft Corporation(India) Pvt Ltd.	Page No.6		Windows 11 Pro under STF program and M365 A3 for faculty with student use benefit (Offline Office, Intune-Device management, Antivirus)		As per RFP
		Page No.6		MDM should be able to track when the last time the device was powered on and connected to the internet . There should also be an option to track the uptime of the device on demand. There should be an to generate report school wise, district wise. MDM should provide detailed dashboard of devices enrolled		As per RFP
7	VISTAR VISION	Page No.3	Scope of Work: 1. The initial contract shall be for a period of 3 years which is further extendable depending upon the satisfactory performance of the Agency.	As per the Hardware Rent has to be paid which is 850.00 rupees per month, we would like to put a request that the initial contract should be of 5 years so that the cost of the Hardware should be recovered. As per present term of 3 years, the cost of hardware recovery is not possible.		As per Corrigendum
		Page No.6	Desktop with UPS: 1. Operating system pre-loaded licensed windows 10 professional.	This is an educational project so We would like to place request to incorporate Windows 10 pro educational version which is cost effective than Windows 10 professional.		As per RFP
		Page No.18	Financial Bid Evaluation:	This Bid is for the empanelment of the Bidder where ITEM Rate is already fixed by the Department. So Financial Bid is required or Not, Kindly Clarify.		Addressed as above
		Page No. 10	Payment Term and Timeline:	Kindly clarify whether the Payment has to be processed from District Level or State Level office of Bihar Education Project Council.		Payment has to be processed from District level office.
8	Peoplelink	Page No.6 & 7	**55" Interactive Display**			
			Parameter	Specifications		As per RFP
			Display Panel Diagonal size	55 Inches or higher		

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e-Tender (NIT) Reference No. BEPC/ICT&SC – BOO/2024/993, Dated 26.02.2024.

Request for proposal (RFP) for Empanelment of Empanelment of Vendors for establishing ICT Lab & Smart Classes in Government Schools under Department of Education Government of Bihar

Sl. No.	Name of Firm	Bidding Document Reference (Number/ Page)	Content of RFP requiring Clarification	Points of Clarification/Change requested by Bidder	Suggestions	Clarifications
			Resolution	3840 x 2160 (4K or Higher)		
			Display Colour	1.07 Billion or HIgher		
			Brightness	350 Max and 400 cd/m² or better		
			Viewing Angle	±178 ° or better viewing angle		
			Contrast ratio	1100:1		
			Dynamic Contrast Ratio	30000:1		
			Response Time	Not more than 5 ms		
			Lifetime	30,000 hours or more		
			Touch Interactive Display - Audio System			
			Speakers	2 x 18 Watts or Higher		
			Touch Interactive Display - Touch Technology			
			Deployment of Touch Technology	Advanced Infrared		
			Thickness of the touch glass	4mm Toughened Glass with 9H Toughness or better		
			Surface technology	Anti-Glare		
			Touch accuracy	1mm or better		
			Touch Points in Windows	Must have a touch capability of minimum 20 points		
			Touch Interactive Display - Connectivity Ports			
			Front Interface	USB2.0*2, Keys : Power/Homepage/Screen down/Record/Touchlock/Setting		
			Rear Interface	USB 3.0 : 1 USB 2.0 : 1, TOUCH : 1, HDMI IN : 2, VGA : 1, AUDIO IN : 1, RS232 : 1, RJ45 IN : 1 EARPHONE : 1 COAX : 1		
			Smart System(Android)			
			CPU	8 core A55 or better		
			GPU	Quad-core MaliG52 or better		
			Android version	Android 12.0 or Higher (With Playstore)		
			Built-in Software:	File manager, Screen mirroring, Chrome, google playstore, Youtube, WPS, Welcome Page, Settings, Calculater, User Manual, Float tool, Side tool bar, Note, Vote, Screen recording.,Wireless Content sharing, text recognition. 4 Application split screen,screen recording,screen capture, Wireless File sharing form mobile phones.U disk lock screen,USB port Block,Multi-user management,		

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Sl. No.	Name of Firm	Bidding Document Reference (Number/ Page)	Content of RFP requiring Clarification	Points of Clarification/Change requested by Bidder	Suggestions	Clarifications
			White Board Feature	Menubar includes new whiteboard. storage, sharing, closing, and setting functions,Page management,Painting brush-preset 9 monocolors and 2 gradient,Thickness: preset 6 brush sizes,support ordinary brush, marker, pen three brush styles, as well as text recognition brush andgraphicsrecognition brush two intelligent brush, eraser,Table, Timer, Voting, Withdrawal and redo, Single point / multi point,Mini whiteboard: QR code: Scan the QR code in the web link.for to use the mobile terminal to scan the annotation content (picture format).		
			InBuilt camera and Microphone	Camera : 13MP Microphone : 8 array		
			Inbuilt WIFi	Dual WIFI (5G & 2.4G)802.11ac/b/g/n/a, Hotspot or better		
			Bluetooth	BT5.0 or better		
			RAM	4 GB or Higher		
			ROM	32 GB or Higher		
			Certification	BIS (Indian), CE, FCC & ROHS certification.		
			Warranty	3 Years or Higher.		

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