#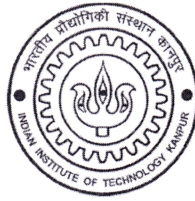 Notice inviting tenders for supply, installation, testing and commissioning of Workstations for CCTV surveillance equipment at IIT Kanpur

Security Section

Indian Institute of Technology Kanpur
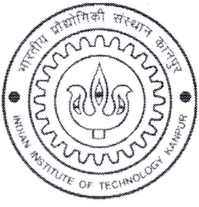
Notice inviting tenders for supply, installation, testing and commissioning of Workstations for CCTV surveillance equipment at IIT Kanpur.

Sealed bids for supply, installation, testing and commissioning of **Workstations** for CCTV surveillance equipment are invited under Two-Bid System.

Details of Bid:

Tender No.	**Security/CCTV/2018-19/02**
Posting Date	26.07.2018
Last Date and time of submission	17.08.2018
Validity of Bid	90 days
Place of receiving the bid	Joint Registrar Central Stores and Purchase IIT Kanpur Kanpur 208016
Total Number of pages in this Tender Document	9 pages (Including format for financial Bid)
Type of bid	Two-bid system. Technical bid and Financial bid should be in separate sealed envelopes, suitably labeled and put in a single sealed envelope. The tender number should be mentioned on this envelope.
Important Note	In case there is any doubt with any point in the tender, the same should be brought to notice via email to Assistant Security Officer, IIT Kanpur`` Email: rameshs@iitk.ac.in

Checklist for Enclosures

(Bidder should fill up YES or No without fail)

Sl. No:	Bid Enclosures	YES or No
1.	Whether Technical Bid (Envelope-A) and Price Bid (Envelope-B) prepared and signed and stamped in all pages by the Authorized Signatory?	
2.	Whether the Tender is submitted in **two covers namely Technical Bid (Envelope-A) and Price Bid (Envelope-B)**?	
3.	Whether two covers are put into an outer cover?	
4.	**Whether Technical Bid (Envelope-A) contains the following**	
4.1	Bidder's covering letter in the Letter Head signed and stamped by the Authorized Signatory.	
4.2	Whether proof that the firm has atleast one service center in Kanpur enclosed?	
4.3	Whether Document relating to GST Registration enclosed?	
4.5	Whether OEM Authorization Certificate is enclosed?	
4.6	Whether related Technical Data Sheets for Central Storage are enclosed?	
5.	**Whether Price Bid (Envelope-B) contains the following**	
5.1	Duly filled Price Bid which is signed and stamped by the Authorized Signatory put inside the Envelope - B?	

Eligibility Criteria

S.No.	Required Technical Specification	Compliance (Yes/No)
	Eligibility Criteria	
1	The Bidder should submit the OEM authorization letter from the OEM. Original letter of authorization from the principal specific to the tender should be enclosed.	
2	OEM should have ISO 9001 and 14001 for manufacturing	
3	The vendor most have experience in installation, integration and maintenance/management of Local Area Network/Wide Area Network Documentary evidence in the form of Purchase orders / Work orders / Client contracts / Client completion certificate must be submitted.	
4	Single point of contact for troubleshooting or a helpdesk team will function as a single point of contact for all sorts of problem for this system or for the complete setup. Bidder should have local presence.	

TECHNICAL BID OPENING

The Tender outer cover and Technical Bid cover will be opened at the office of Security Section, IIT Kanpur on the date and time as specified in the Tender or any other date communicated through email. The Tender will be opened in the presence of the Bidders who choose to be present. The representative of the Bidder who prefers to attend Tender opening shall bring an Authorization letter from the Bidder.

TECHNICAL BID EVALUATION

The technical bids will be evaluated based on the documents, compliance sheet and product literature provided by the bidders.
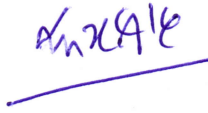
PRICE BID EVALUATION

i.   The Price Bids (Envelope-B) of the Technically Qualified Bidders in Technical Bid (Envelope-A) alone will be opened and evaluated. The Price Bids will be opened in the presence of the Bidders at IIT Kanpur. The Bidders or their authorized representatives will be allowed to take part in the Price Bid opening.

ii. The quoted price shall be corrected for arithmetical errors.

iii. In cases of discrepancy between the prices quoted in words and in figures, lower of the two shall be considered.

iv. The lowest evaluated price as per the above evaluation will be adjudged as L1 price.

TERMS AND CONDITIONS

i.   **Delivery Period:** The delivery should be made within 45days from the date of receipt of purchase order.

ii.   **Warranty:** The entire items supplied by the vendor shall be guaranteed for 05 years against any defects and the vendor should provide time-to-time operational maintenance support (On Site comprehensive Warranty). The said warranty should cover all Products. The vendor shall be liable to rectify any defects that may be found in the equipment supplied free of cost.

iii. **Installation:** The installation should be done at the IIT Kanpur at no extra cost.

iv.   **Response Time:** The response time of the vendor to attend to any complaint upon receipt of the complaint/information from the user should not be more than 24 hours.

v.   The vendor must submit their tender document in the given format. Deviations from this format will automatically disqualify the tender process.

vi.   Purchase Committee, IIT Kanpur reserves the right to increase or reduce the quantity or even withdraw the tender without assigning any reasons thereof.

vii. Any Proposal or Bid received after Bid submission date and time will not be entertained/ considered.

viii. The Successful vendor has to provide training for installation and configuration for the items supplied by them to the staff involved.

(Dr. Deepu Philip)
Chairman
Purchase Committee

(Technical Specifications)

S.No.		Required Technical Specification	Compliance (Yes/No)	Remarks if any deviation
		WorkStation Linux Qty-1 nos. for Face Recognition		
1	Processor	Intel Core i7-7700		
2	Operating System	UBUNTU Linux		
3	Chipset	Intel C236 Chipset		
4	Memory	16GB 2400MHz DDR4 expandable up to 64GB (4 Dimm Slots)		
5	Hard Drive	1x 500GB 1x 4TB 3.5inch Serial ATA Hard Drive		
6	Graphic Card	NVIDIA/ Radeon Pro Professional Graphics Card with 8GB Graphics Card		
7	Slots	(1) Full Height PCIe x16 Gen3; (1) Full Height PCIe x16 Gen 3 (wired x4); (1) Full Height PCIe x1 Gen3; (1) M.2		
8	Network Card	Intel Ethernet Connection I219-LM 10/100/1000		
9	Bays	(2) internal 3.5" bays - supports (2) 3.5" or (4) 2.5" drives; (2) external 5.25" optical bays		
10	PSU	290W 85% efficient PSU (80PLUS Bronze Certified) Energy Star Compliant		
11	I/O	Front 2 – USB 2.0; 2 – USB 3.0; 1 – Microphone 1 – Headphone Internal 2 – USB 2.0; 4 – SATA 6Gb/s Rear 2 – USB 2.0; 4 – USB 3.0; 2 – PS2 2 – DisplayPort; 1 – HDMI; 1 – RJ45 Network Connector 1 – Serial; 1 – Audio Line in/Microphone; 1 – Audio Line out		
12	Warranty	3 Years Onsite		
13	Certification	Top 3 IDC Manufacturer for workstation business in last 2 year.		

S.No.	Required Technical Specification		Compliance (Yes/No)	Remarks if any deviation
	WorkStation Windows 10Pro Qty-1 nos. for ANPR & Speed			
1	Processor	Intel Core i7-7700		
2	Operating System	Windows 10 Pro 64bit		
3	Chipset	Intel C236 Chipset		
4	Memory	16GB 2400MHz DDR4 expandable up to 64GB (4 Dimm Slots)		
5	Hard Drive	1x 500GB 1x 4TB 3.5inch Serial ATA Hard Drive		
6	Graphic Card	NVIDIA/ Radeon Pro Professional Graphics Card with 8GB Graphics Card		
7	Slots	(1) Full Height PCIe x16 Gen3; (1) Full Height PCIe x16 Gen 3 (wired x4); (1) Full Height PCIe x1 Gen3; (1) M.2		
8	Network Card	Intel Ethernet Connection I219-LM 10/100/1000		
9	Bays	(2) internal 3.5" bays - supports (2) 3.5" or (4) 2.5" drives; (2) external 5.25" optical bays		
10	PSU	290W 85% efficient PSU (80PLUS Bronze Certified) Energy Star Compliant		
11	I/O	Front 2 – USB 2.0; 2 – USB 3.0; 1 – Microphone 1 – Headphone Internal 2 – USB 2.0; 4 – SATA 6Gb/s Rear 2 – USB 2.0; 4 – USB 3.0; 2 – PS2 2 – DisplayPort; 1 – HDMI; 1 – RJ45 Network Connector 1 – Serial; 1 – Audio Line in/Microphone; 1 – Audio Line out		
12	Warranty	3 Years Onsite		
13	Certification	Top 3 IDC Manufacturer for workstation business in last 2 year.		

S.No.		Required Technical Specification	Compliance (Yes/No)	Remarks if any deviation
		WorkStation Windows 10Pro Qty-1 nos. for client display		
1	Processor	Intel Core i7-7700		
2	Operating System	Windows 10 Pro 64bit		
3	Chipset	Intel C236 Chipset		
4	Memory	8GB 2400MHz DDR4 expandable up to 64GB (4 Dimm Slots)		
5	Hard Drive	1x 500GB 1x 4TB 3.5inch Serial ATA Hard Drive		
6	Graphic Card	NVIDIA/ Radeon Pro Professional Graphics Card with 8GB Graphics Card		
7	Slots	(1) Full Height PCIe x16 Gen3; (1) Full Height PCIe x16 Gen 3 (wired x4); (1) Full Height PCIe x1 Gen3; (1) M.2		
8	Network Card	Intel Ethernet Connection I219-LM 10/100/1000		
9	Bays	(2) internal 3.5" bays - supports (2) 3.5" or (4) 2.5" drives; (2) external 5.25" optical bays		
10	PSU	290W 85% efficient PSU (80PLUS Bronze Certified) Energy Star Compliant		
11	I/O	Front 2 – USB 2.0; 2 – USB 3.0; 1 – Microphone 1 – Headphone Internal 2 – USB 2.0; 4 – SATA 6Gb/s Rear 2 – USB 2.0; 4 – USB 3.0; 2 – PS2 2 – DisplayPort; 1 – HDMI; 1 – RJ45 Network Connector 1 – Serial; 1 – Audio Line in/Microphone; 1 – Audio Line out		
12	Display card	Dual Display card		
13	Warranty	3 Years Onsite		
14	Certification	Top 3 IDC Manufacturer for workstation business in last 2 year.		

BIDDER DETAILS:

i.	Company Address	
ii.	Contact Person	
iii.	E-Mail	
iv.	Phone	
v.	Mobile	
vi.	FAX	

(Authorised Signatory)

FORMAT FOR PRICE BID

Sno.	Item Description	Qty	Unit Price	GST	Amount
1.	**Face Recognition Workstation** Please mention FULL particulars of the item quoted, with model number, make etc. Warranty should be mentioned here.	01			
2.	**ANPR& SpeedWorkstation** Please mention FULL particulars of the item quoted, with model number, make etc. Warranty should be mentioned here.	01			
3.	**Client Display Workstation** Please mention FULL particulars of the item quoted, with model number, make etc. Warranty should be mentioned here	01			
4.	Charges, if any, under any other head may be added in separate rows				
				Grand Total (In Figures)	
Grand Total (In Words):					

(Authorised Signatory)