

**DEPARTMENT OF APPLIED MECHANICS
INDIAN INSTITUTE OF TECHNOLOGY DELHI**

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NIQ No.IITD/AM2012/

January 29th, 2013

NOTICE INVITING QUOTATION

Please submit the technical and commercial bids in separate sealed covers to the undersigned on or before 12th February, 2013 for supplying a workstation with the following specifications:

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| CPU | 2 x Intel Xeon processor (E5-2687w, 3.1GHz, 20MB cache, 8 core, 16 threads, HT) |
| Chipset | Intel C600 series chipset (dual) |
| GPU | 2 x NVIDIA Kepler K20 GPU Compute boards |
| Graphics card | 1 x NVIDIA Quadro K5000 |
| MEMORY | 8x 16GB DDR3-1600 ECC Registered. <i>Please mention the make, model no. etc, of the RAM clearly both in the technical and commercial bids.</i> System must have minimum 16 DIMM slots and must support up to 512 GB DDR3 1600 ECC RAM. |
| HDD | 2 x 1 TB SATA, 7200 RPM Enterprise Class Hard Drives. <i>Please mention the make, model no. etc, of the HDD clearly both in the technical and commercial bids.</i> The HDDs must support hot-plug feature. The system must have provision for supporting 8 hot-plug HDDs and suitable trays must be bundled for empty slots. |
| Monitor (Optional Item) | 24", 3D Monitor with full HD. <i>Please provide appropriate HDMI ports and provide full extensibility to full HD and UHD.</i> Please provide the make, etc in the technical bid and the cost <u>as an optional item</u> in the commercial bid. The monitor must be compatible with the rest of the workstation. |
| Optical | DVD-RW (Dual Layer). <i>Please mention the make, model no. etc, of the DVD-RW clearly both in the technical and commercial bids.</i> |
| Network | 2 (or more) Gigabit Ports with appropriate LAN cards |
| Management | Must have IPMI 2.0 or equivalent management (full-featured) with dedicated port. |
| Keyboard/Mouse | USB Smart Keyboard and Optical Mouse. |
| Form Factor | 4U or lower Tower (with option to convert to a rack mountable system in the future) |
| Power Supply | 1300W (or higher) redundant power supply. Must be certified as 80PLUS Platinum Level |
| Other | 1) System must support nVidia Maximus Technology 2) Every part of the system must be compatible with the other parts and the system should work as a whole as an efficient workstation fully utilizing the GPU. Failure to ensure this is grounds for disqualification. 3) Appropriate cables |

Terms & Conditions:

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| Warranty | 3 years comprehensive onsite (parts + labor) warranty. |
| | 24/7 technical support from OEM |
| Eligibility criteria for the Company | It should be of repute with at least 5 separate installations of high-end GPU based workstations in India (preferably to IITs) over the last 2 years. The following details of these should be provided for 5 <u>separate</u> sales along with the technical bid |

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| | <p>1) Specifications of the machine sold. 2) Month and year of sale. 3) Contact address of the person/department sold to.</p> <p>The company must give a technical presentation to the PFC at the Dept. of Applied Mechanics where the technical competence and the ability to provide support of the company will be judged. This presentation must be before Feb 8, 2013. Please arrange for a presentation by contacting Dr. Balaji Srinivasan.</p> <p>Delivery should be within 4 weeks after purchase order is issued.</p> <p>If the quote is submitted by the representative of Principals/Manufacturers, a Valid Agency ship/Dealership Certificate specific to this tender should be enclosed at a recent date in original.</p> <p>The Bidder should be ISO 9001 Certified (Copy of ISO Certificate should be enclosed).</p> |
| METHOD OF SUBMISSION | Quotations should be sent in a sealed separate cover marked technical and commercial bids at the top along with our NIQ reference no. and due date. Including commercial information in the technical bid would be grounds for disqualification. |
| Technical Bid Details | <p>Technical Compliance Sheet: Clear and detailed information on <i>how</i> the technical conditions specified above have been complied with must be given in the technical portion of the bid via a technical compliance sheet. It is insufficient to just mention "Complied" against the above specifications. The technical sheet should contain details of the make, model no. etc of all the components so that their reliability and quality may be ascertained. For example, the <i>precise</i> OEM, model no. of the workstation, etc. Failure to do so is grounds for disqualification.</p> <p>Warranty: Warranty information must be explicitly provided in the technical sheet. The details of who will be providing the onsite support must be clearly mentioned as must be the details of how the 24/7 support from the OEM will be provided.</p> |
| Commercial Bid Details | <p>Breakup: A clear breakup of the individual price of the items should be provided.</p> <p>Tax/Import: Any taxes/import duties that are expected must be added to the total and the final price should be provided. If any tax/custom duty waiver that has been assumed should be clearly mentioned. Not providing either of these could lead to disqualification. PLEASE ALSO SEE ATTACHED TERMS AND CONDITIONS FOR ALL IIT-D PURCHASES. These terms are valid for the current purchase also.</p> |
| Buyer's Rights | Buyer reserves the right of accepting or rejecting any/ all quotations. |
| Validity of Quotations | Quotations will be considered valid for three months from the date of receipt unless otherwise stated. |
| Correspondence | No correspondence regarding acceptance/rejection of a quotation will be entertained. |
| Rejection | Quotations not conforming to the set procedure as above are liable to be rejected. |
| Discount/Rebates | Special discount/rebate wherever admissible keeping in view that the supplies are being made for education purpose in an institute of national importance may please be indicated. |

Sd/-
(Dr. Balaji Srinivasan)
Dept. Of Applied Mechanics

Terms and Conditions

1. IIT Delhi is exempted from paying custom duty under notification No.51/96 (partially or fully) and necessary "Custom Duty Exemption Certificate" can be issued after providing following information.
 - a. Shipping details i.e. Master Airway Bill No. and House Airway No. (if exists)
 - b. Forwarder details i.e. Name, Contact No., etc.

Custom Duty Exemption Certificate will be issued to the shipment in the name of the Institute and Bills of Entry should be submitted to IIT Delhi later on.
2. Either the Indian agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender. If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.
3. If the bidder is an authorized dealer of any manufacturer, the authorized Indian dealership certificate from the principles should be enclosed. Similarly, proprietary certificate for proprietary items should be provided.

4. IIT Delhi is exempted from paying Excise Duty and necessary Excise Duty Exemption Certificate will be provided for which following information are required.
 - a. Quotation with details of Basic Price, Rate & Amount on which ED is applicable.
5. Please quote prices of imported items at FOB (Freight on Board) IIT Delhi inclusive of all taxes, freight, delivery, installation and onsite training charges. The quotation should provide the total price of the system including all taxes and transportation charges.
6. Three years comprehensive warranty be provided and AMC price beyond 3 years should be mentioned separately.
Payment Options (any one to be chosen by the Department/ center)
Letter of Credit: 90% payment against shipping documents & balance 10% after satisfactory installation. For large purchase i.e. costing over Rs. 1 crore, 100% payment be made through LC.
Sight Draft: Payment against documents through bank.
Against Delivery: Payment by wire transfer after receipt of material.
Advance payment: pre-payment by wire transfer (for orders less than Rs. 5 lakh)
7. Delivery period: within 1 month from the issue of supply order.
8. Warranty: at least 3 years onsite warranty should be provided.
9. The quotations must have validity of at least three months.
10. The products will be used for educational purposes. Any applicable academic institution discounts should be offered and stated clearly.
11. Authority of IIT Delhi reserves the right to reject any or all quotations without assigning any reasons.