

Limited Tender dated 19th September 2014

Request for Quotes

Quotations are invited in sealed envelope for the following item.

Name of the item: Rack mountable workstation

Sl. No.	Feature	Specification
1	Processor	AMD Opteron 6300 series with 16 Cores; Core speed of at least 2.4 GHz; L3 Cache of 16 MB
2	Number of processors on board	2 populated on board
3	Memory	64 GB ECC, DDR3-1600 MHz
4	Internal Storage	2 X 2TB SATA 7200 RPM HDD
5	Ethernet Ports on board	1 x Gigabit (10 / 100 / 1000 Mbps)
6*	Graphics Card	ATI FirePro GPU processor with forward compatibility with OpenCL 2.0 and at least 8GB memory. Option-A: ATI FirePro 8100 series Option-B: ATI FirePro 9100 series
7	Keyboard, Mouse, Monitor	None
8	Chassis	Rack mountable (not larger than 4U)
9	Power supply	Dual / Redundant
10	Railing Kit for Mounting	To be included along
11	Operating System	64 bit Linux of compatible version
12	Warranty	Comprehensive Warranty for 3 Years

Instructions:

Last date for receipt of quotations : **30th September 2014**

Quotes can be sent to the following address:

Dr. G. Phanikumar
Department of Metallurgical & Materials Engineering
IIT Madras 600036
e-mail: gphani@iitm.ac.in
Phone: (0) 9444465094

*Quotations can be for both the options in the Sl.#6. The option chosen will be subject to budget availability.