Tepesia, Sonapur - 782 402, Kamrup, Assam (India) Phone: (0361) 2160616, Email: cppmail@radiffmail.com

TENDER DOCUMENT

NIT NO: CPP/274/RES-NIT/2007-08/1, Dtd. 15.10.2007

NAME OF WORK
SUPPLY OF BRANDED COMPUTERS TO CPP, GUWAHATI

Tepesia, Sonapur - 782 402, Kamrup, Assam (India) Phone: (0361) 2160616, Email: cppmail@radiffmail.com

Ref: NIT No.CPP/274/RES-NIT/20	007-08/1	
Date: 15.10.2007		
		vork "SUPPLY OF BRANDED COMPUTERS L/RES-NIT/2007-08/1, Dtd. 15.10.2007 issued
	Shri/ M/s	
	Address:	

Chairman

Purchasing Committee,

Tepesia, Sonapur - 782 402, Kamrup, Assam (India) Phone: (0361) 2160616, Email: cppmail@radiffmail.com

NOTICE INVITING TENDER

No.CPP/274/RES-NIT/2007-08/1 Dtd. 15.10.2007

1. Director, Centre of plasma physics (CPP), Sonapur, Assam, PIN – 782402 invites tender from reputed original manufacturers or their authorized dealers for the supply of two branded PCs and a branded duel processor workstation with Intel 5000X motherboard, two (02) numbers of Intel Xeon X-5355/65 processor, 32 GB RAM and 1250 GB HDD along with other accessories. Tender papers can be obtained from the office or through e-mail request to <cppmail@rediffmail.com>. The tender can be also downloaded from our website: <www.geocities.com/centre_plasma>. Completed quotation is to reach the office of the undersigned within 12.30 hrs on 07/11/2007.

Issue of Tender Document: Up to 12 noon of 1.11.2007 **Last Date and Time of Submission of**: 12:30 hrs. of 07.11.2007

Tender

Date of Opening of the Bid: 14:30 hrs. of 07.11.2007

Time of completion of the supply: 3 Weeks

Issue of Tender Document:

Tender documents will be issued on any working day during office hour within the last date of issue of Tender on payment of (non-refundable) Demand Draft / Banker's Cheque of Rs. 250.00 in favour of Director, Centre of Plasma Physics, Guwahati, payable at Dispur, towards the cost of tender document. Tender papers may also be provided through e-mail on request made to the e-mail id <cppmail@rediffmail.com>. In such case the cost of tender paper should be submitted along with the tender.

The issue of tender papers to a tenderer does not automatically mean that the tenderer is considered qualified for the priced part of the bid.

NOTE:

- 1. Full details and specifications of the items and general instructions to be followed regarding submission of tenders are indicated in the tender documents.
- Proof for fulfillment of eligibility criteria mentioned hereunder should be submitted along with the tender. If the tender is submitted without valid documents, CPP shall not consider your offer. Tenders received without proof of eligibility criteria are liable to be rejected.
- 3. DD should not be prior dated to the date of advertisement.

- 4. Those who have not obtained the tender document from institute's office may submit the prescribed Tender Fee keeping it in a separate envelope along with the tender.
- 4. Tenders received without the prescribed tender fee will be rejected.
- 5. No request for the extension of due date will be considered.
- 6. Late/Delayed offers will not be accepted.
- 7. Tenders in a sealed envelope superscribing the envelope with the above tender no., date, due date and brief description of tendered item along with EMD for Rs.15,000/- by way of Demand Draft from a nationalized/scheduled bank drawn in favor of *Director*, *Centre of plasma physics* and payable at *Guwahati* should be submitted to the office of the *Director*, *CPP* at the above address by 12:30 Hrs on 7th Nov, 2007. Tenders received upto 12.30 Hrs on 07-11-2007 will be opened on the same day at 2.30 p.m. in the presence of attending tenderers.
- 8. In the event of any date indicated above is a declared Holiday, the next working day shall become operative for the respective purpose mentioned herein.
- 9. CPP will not be responsible for any delay/loss of documents in transit.
- 10. Tenders received without the details asked for including proof of eligibility for participating in the tender may not be considered.
- 11. Tenderers should furnish/enclose full technical details/literature, delivery period and confirm the terms and conditions attached with the tender.
- 12. The Director, CPP reserves the right to accept or reject any offer in full or part thereof without assigning any reason thereof.

Qualifying criteria:

- i. Tenderer must be manufacturer of reputed computer brands (IBM/ LENOVO/ SUN / DELL/ COMPAQ/ ACER/ HP/ HCL) or their authorized dealer.
- ii. In case of Manufacturers other then the ones mentioned above, and in case of all Dealers irrespective of the Brand, they
 - a. Must be based on Guwahati with fullfledged office set-up with adequate technical staff for last 5 years.
 - b. Must have supplied similar type of Workstations to reputed organizations of NE India (attach copy of purchase order).
 - c. Dealers must enclose valid dealership certificate with the tender.

NOTE: Issue of tender documents does not mean that a Tenderer is qualified to submit tenders. CPP's decision to consider as to whether a Tenderer has met with the eligibility criteria is final.

Tepesia, Sonapur - 782 402, Kamrup, Assam (India) Phone: (0361) 2160616, Email: cppmail@radiffmail.com

SPECIAL CONDITIONS OF CONTRACT

SECTION - I

SEPCIAL CONDITIONS OF CONTRACT

- 1. The quotation and any order resulting from this tender/enquiry shall be governed by our Conditions of contract and supplier quoting this tender shall be deemed to have read and understood the same in Toto.
- 2. Where counter terms and conditions have been offered by the supplier, the same shall not be deemed to have been accepted by us, unless our specific written acceptance thereof is obtained.
- **3. Tender Fee**: Tenders received without the prescribed Tender Fee will be rejected.
- 4. <u>Clarifications:</u> Any technical and commercial questions, information, clarifications, etc. that may be required pertaining to this Tender/enquiry may be obtained from the Purchaser before submitting the tender.
 - 4.1 Bids shall be complete in all respects and shall include properly filled in prices, other specifications, schedules, relevant drawings and catalogues as necessary alongwith the bid covering letter, all in duplicate.
- 5. **Quotation:** Your quotation superscribing our tender/enquiry No., date, due date and short description of item should be submitted to the office of the Director, CPP in sealed envelopes on or before the due date. The Quotation should be included in two inner covers, as detailed below:
 - A. The first envelope, inscribed "price bid", to contain the price-bid in a seal cover.
 - B. The Second cover, inscribed "Technical Bid" to contain the following:
 - i. Signed copy of Terms and conditions.
 - ii. Signed copy of Model compliance sheet.
 - iii. Proof for fulfillment of eligibility criteria & copy of previous purchase orders (if necessary).
 - iv. Printed (or electronic) brochure / multimedia presentations detailing the product features, preferably in colored graphics/animation/video.

Late and delayed quotations will not be considered. CPP will not be responsible for postal delays or any other delays in receipt of quotation. Envelopes received without Tender number, date, due date and short description of item may be rejected. The quoted prices should be firm for a period of 30 (Thirty) days from due date for placing order. CPP is not bound to accept lowest rate(s). CPP reserves the right to place order on one or more parties irrespective of whether he is lowest or not. The scope of supply includes insurance and subsequent warranty by the Tenderer/Supplier.

- 6. **Specifications** Material should be offered strictly conforming to our specifications/drawings. Deviation, if any, should be clearly indicated by the supplier in their quotation. The supplier should also indicate the Make/Type number of the materials offered and catalogues, technical literature and samples, wherever necessary should accompany the quotation.
- 7. <u>Terms of prices:</u> Quotation should be submitted on door delivery basis without extra charge wherever possible. The material is to be delivered at our lab free of charge.

Break-up of price should be furnished. The quoted price should not be subject to price escalation for whatsoever reasons. The quoted price shall be firm, fixed and non-revisable during the validity/extended validity of purchase order/contract.

- 7.1 Prices are required to be quoted according to the units indicated in the tender form. When quotations are given in terms of units other than those specified in the tender form, relationship between the two sets of units must be furnished.
- 7.2 Wherever options are specified in the tender documents, CPP reserves the right to accept any option/s irrespective of whether all the vendors have quoted for all the options or not. The decision of CPP in this regard will be final.
- 8. Tender should be free from Correction and Erasures. Corrections, if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amounts quoted in words and figures, amount quoted in words shall prevail.
- 9. CPP shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portion of the quantity offered and the tenderers shall supply the same at the rates quoted.
- 10. **Sales Tax etc.:** The percentage of Sales Tax/VAT, surcharge, if applicable, and other levies legally leviable and intended to be claimed should be clearly indicated in the tender. Where this is not done, no claim on these accounts would be admissible later.
 - 10.1 **VAT Registration:** You may submit a copy of VAT Registration certificate along with your quotation (if applicable).
 - 10.2. **Service Tax:** Wherever Service tax is applicable, it should be mentioned clearly. You may indicate percentage of Service Tax in your quotation.
 - 10.3 **Excise Duty:** As per Notification No.10/97-CE (Central Excise) dated 1-3-1997, the Purchaser is entitled for availing Excise Duty exemption at present. Excise Duty Exemption Certificate, wherever applicable, and as per rules will be issued at the appropriate time. Hence Excise Duty should not be included in the BID. However, prevailing percentage of Excise Duty may be indicated.
 - 10.4 **Octroi:** CPP is situated in Kamrup District (Assam) and <u>hence Octroi is not applicable at present.</u>
- 11. **Delivery Date:** The supplier must indicate the firm delivery date by which the materials will be delivered & installed in our lab in working condition by them from the date of our order.
- 12. **Earnest Money Deposit (EMD):** Tenderer should furnish EMD for Rs.12,000/- by way of Demand Draft from a nationalized/scheduled bank drawn in favour of Director, Centre of Plasma Physics payable at Guwahati should be submitted along with quotation. Tender received without EMD will not be accepted.
 - 12.1 EMD of unsuccessful Bidder will be returned after finalizing the Contract/placing Purchase order.

- 13. <u>Payment:</u> Within 30 days from the date of acceptance. Wherever, advance payment is involved, it will be paid only against Bank Guarantee from Nationalised/Scheduled Bank.
- 14. No correspondence will be entertained within 30 days from the date of receipt of material and bills, whichever is later.
- 15. Quotation should be valid for at least for 30 (Thirty) days from the date of opening of the tender.
- 16. Delivery period is to be clearly indicated.
- 17. **Guarantee/ Warranty:** The system must be under complete cover (parts + labor) for at least three years. The repair calls to be addressed the same day/ next business day. For defects noticed during the Guarantee/warranty period, replacement/ rectification to be arranged free of cost within a reasonable period of such notification.
- 18. **Security Deposit:** The successful Bidder will have to furnish to the Purchaser an interest free security deposit for 10% (Ten percent) of the order value in the form of Bank Guarantee of an equivalent amount from a nationalized/scheduled Bank within 10 (Ten) days from the date of LOI/Purchase order and the said Guarantee should be valid till the goods are accepted by CPP. The Security deposit shall be forfeited in case the selected Bidder does not start the work within the time limit specified or fail to complete the work within the stipulated delivery period or fail to comply with any of the terms and conditions in the purchase order/contract.
- 19. **Liquidated Damages:** In addition to forfeiting Security Deposit, Liquidated Damages for the delay shall be 1/2% (half percent) of the total order value for the delay of each week in the scheduled time of supply or the scheduled date of final completion for the work as the case may be, subject to a maximum of 5% (five percent) of total order value. Liquidated Damages will be recovered from the payment due to the supplier.
- 20. **Performance Bank Guarantee:** The Tenderer/Supplier will have to furnish to the Purchaser (CPP) an interest free performance bank guarantee for 10% (Ten percent) of the order value/ contract value by Demand Draft or by way of providing a Bank Guarantee from a Nationalised/Scheduled Bank valid for a period of 36 months/guarantee (warrenty) period mentioned in the order from the date of installation/acceptance for satisfactory performance of the work carried out by the Tenderer.
- 21. The Tenderer shall at all times indemnify the purchaser against all claims which may be made in respect of the stores/material/goods/equipment for infringement of any right protected by Patent Registration of design or Trade Mark and shall take all risk of accidents or damage, which may cause failure of supply from whatever cause arising and the entire responsibility for sufficiency of all means used by him for the fulfillment of the contract.
- 22. **Jurisdiction:** The contract/Purchase order shall be governed by the Laws of India for the time being in force. The Courts of Guwahati only shall have jurisdiction to deal with and

- decide any legal or dispute arising out of this contract.
- 23. **Settlement of disputes:** Any disputes or difference arising out of or in connection with the Contract/Purchase order shall be to the extent possible settled amicably between the parties. If amicable settlement cannot be reached then all disputed issues shall be settled by arbitration.
- 24. **Arbitration:** In the event of any dispute or difference arising under this Contract, the matter shall be referred to the Arbitrators one each nominated by the Purchaser and Tenderer from their respective organizations. In case the said Arbitrators are not able to settle the dispute by themselves, the matter shall be referred to the Arbitrator mutually nominated by the Purchaser and the Tenderer and whose decision will be final and binding on both the parties. The venue of arbitration will be CPP. Subject to as aforesaid the Arbitration Act, 1940 and the rules thereunder and any statutory modification thereof for the time being in force shall be deemed to apply to the Arbitration proceedings under this Contract.
- 25. **Permits and Licences:** The Tenderer shall secure and pay for all permits and license which he may require to comply with in respect of all laws, ordinances and regulations of the Government or Public Authorities in connection with the performance of his obligations under the Contract. The successful tenderer shall be responsible for all damages and shall indemnify and save the Purchaser harmless from and against all claims for damages and liability which may arise due to his failure to comply with what is stated above.
- 26. <u>Operation/Instruction Manual:</u> Where operation/instruction manual is essential to enable the Purchaser to put the system to proper use, the successful tenderer shall furnish such operation/instruction manual along with the supply.
- 27. **Test Certificate:** Wherever required, test certificates should be sent along with the despatch documents.

28. Secrecy:

- 28.1 All information, drawings, designs and specifications imparted to the bidder/successful tenderer shall, at all times, remain the absolute property of the Purchaser, the bidder/successful tenderer shall not use them for purposes other than for which they are provided for and shall treat all these documents as confidential. These shall not be reproduced in whole or in part for any other purpose.
- 28.2 The tenderer shall use his best endeavors to ensure that such information are not divulged to third parties except where needed for the performance of the contract by the successful bidder with the prior consent of the Purchaser. In such cases, the successful tenderer shall ensure and obtain similar obligation of confidence, from third parties in question.
- 29. **Indemnity:** The Tenderer shall warrant and be deemed to have warranted that all stores supplied against this contract are free and clean of infringement of any Patent, copy right or trade mark and shall at all times indemnify the Purchaser against all claims which may be made in respect of the stores for infringement of any right protected by

patent. Registration of design or Trade Mark and shall all risk of accidents of damage which may cause a failure of the supply from whatever cause arising and the entire responsibility for the sufficiency of all the means used by him for the fulfilment of the contract.

- 30. **Counter terms and conditions of Suppliers:** Where counter terms and conditions printed or cyclostyled conditions have been offered by the supplier, the same shall not be deemed to have been accepted by the Purchaser unless specific written acceptance thereof is obtained.
- 31. **Installation/commissioning/site works:** Wherever these activities are part of scope of work/specifications, Tenderer to carryout out the same without any extra cost to CPP.
- 32. Free Issue Material (FIM) (If specified in the tender documents): Successful tenderer will have to furnish in the form a Bank Guarantee or in any other form as called for by the Purchaser towards adequate security for the materials/property provided/issued by the Purchaser as Free Issue Material (FIM) for the due execution of the contract. Successful bidder shall submit Bank Guarantee from a nationalized bank and arrange insurance for the cost of FIM at his expenses.
- 33. Late/delayed tenders will not be accepted. Incomplete tenders may be rejected at the discretion of CPP.
- 34. CPP is not bound to accept the lowest tender. CPP reserves the right to select any Tenderer at its sole discretion, or to reject all the tenders.
- 35. **Result of the tenders:** Unsuccessful tenderers will not be informed of the result of their tenders.
- 36. The Director, CPP reserves the right to accept or reject any quotation/tenders fully or partly without assigning any reason.

We agree to the above terms and conditions.	
Place:	
	Signature of Bidder with seal Date:

Note: A copy of our terms and conditions duly signed should accompany your quotation.

Tepesia, Sonapur - 782 402, Kamrup, Assam (India) Phone: (0361) 2160616, Email: cppmail@radiffmail.com

TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATION

Scope: This specification governs the technical details of components used in building the PCs, the workstation and their subsequent maintenance.

SPECIFICATION FOR PC-I		
	A. Hardware Specification	
Processor	Intel core 2 Duo processor, 3GHz or more	
Cache	4 MB L2 Cache	
FSB	1333 M Hz	
Chipset	Intel G33 Express Chipset	
Motherboard	OEM	
Memory	4 GB (4x1GB) 800 M.Hz. ECC Duel Channel DDR2 SDRAM.	
Hard Drive	2 SATA HDDs.	
	i. 500GB SATA HDD with NCQ Capability (3.0Gb/s, 7.2k RPM)	
	ii. Addl. 250GB SATA HDD with NCQ Capability (3.0Gb/s, 7.2k RPM)	
Floppy Drive	1.44 MB	
Graphics	256MB ATI Radeon X1300 Pro	
NIC	Integrated , Broadband ready	
Sound Card	Integrated 7.1 Channel Audio	
Speakers	Premium speakers with subwoofer, OEM	
Standred I/O	USB: minimum 6 Ports (2 Front, 4 Back) + 2 internal	
Ports	Audio: Six back-panel connectors for line-in, line-out, microphone, rear	
	surround, side surround, two front-panel connectors for	
	headphones/microphone	
Expansion slots	At least:	
	PCI: 2 Slots; PCIe x1: 1 Slot; PCIe x16 (Graphics): 1 Slot	
Keyboard	Multimedia Keyboard, Best Quality, OEM	
Mouse	Optical Scroll Mouse, Best Quality, OEM	
Monitor	19" Wide Screen Flat Panel LCD Monitor (Analog & DVI) with sound	
	bars. The screed resolution not to be less than 1280x1024 pixels at 60	
	Hz. OEM	
Cabinet with	Atleast 3 nos of 5" Bays bays , 1 no of 5.25" Bay 4 Memory DIMM	
SMPS	slots; 250/500 watt Power Factor Correcting (PFC) power supply.	
Cabinet, Phyical	Slimtower / microtower model, OEM. physical dimensions should be	
dimensions	less than 14.5 inch (hight) x 4 inch (width) x 17.5 inch (depth).	
DVD	DVD+/-RW Drive 16X or more	
Modem	56KBPS Data/Fax Modem (India)	
Internal Media	Many- in -1 with Bluetooth	
Card Reader		
Other usual /	please mention any additional features of the model quoted	
additional		
accessories		
Software Specification		
Operating System	Windows Vista home premium 32 bit OEM version, factory installed +	
	media	

Office Software	Microsoft Works 8.5 or later+ media	
antivirus	McAfee Security Center - 24 Months OEM (English)	
Others	All medias coming free with the Motherboard, DVD drive etc.	
	(Motherboard CD, Roxino/Power DVD /Nero etc)	
Service Specification		
System	Full onsite system installation within 3 weeks of receiving the order	
installation		
Warrenty	2 years onsite complete cover (parts + labor), same / Next Business day	
	(8x5) response.	
Documentation	Full documentation and help on demand	
Other Particulars		
Product Brochure	Printed (or electronic) brochure / multimedia presentations	
	detailing the product features, preferably in colored graphics.	

SPECIFICATION FOR PC -II		
A. Hardware Specification		
Processor	AMD Athlon 64 X2 duel-core processor, 3.0 GHz or more	
Cache	2 MB L2 Cache	
Chipset	Nvidia MCP 61 Chipset	
Motherboard	OEM	
Memory	4 GB (4x1GB) NECC Dual Channel DDR2 800MHz SDRAM	
Hard Drive	2 SATA HDDs.	
	320GB SATA HDD with NCQ Capability (3.0Gb/s, 7.2k RPM)	
	Addl. 250GB SATA HDD with NCQ Capability (3.0Gb/s, 7.2k RPM)	
Floppy Drive	1.44 MB	
Graphics	256MB ATI Radeon X1300 Pro	
NIC	Integrated , Broadband ready	
Sound	Integrated Sound Blaster Audigy ADVANCED HD Audio Software.	
Speakers	Premium speakers with subwoofer, OEM	
Standred I/O	USB: minimum 6 Ports (2 Front, 4 Back) + 2 internal	
Ports	Audio: Six back-panel connectors for line-in, line-out, microphone, rear	
	surround, side surround, two front-panel connectors for	
	headphones/microphone	
Expansion slots At least:		
	PCI: 2 Slots; PCIe x1: 1 Slot; PCIe x16 (Graphics): 1 Slot	
Keyboard	Multimedia Keyboard, Best Quality, OEM	
Mouse	Optical Scroll Mouse, Best Quality, OEM	
Monitor	Monitor 19" Wide Screen Flat Panel LCD Monitor (Analog & DVI) with soun	
	bars. The screed resolution not to be less than 1280x1024 pixels at 60 H	
	OEM	
Cabinet with	Atleast 3 nos of 5" Bays bays , 1 no of 5.25" Bay 4 Memory DIMM slots;	
SMPS	250/500 watt Power Factor Correcting (PFC) power supply.	
Cabinet, Physical	Slimtower / microtower model, OEM. physical dimensions should be	

dimensions	less than 14.5 inch (hight) x 4 inch (width) x 17.5 inch (depth).	
DVD	DVD+/-RW Drive 16X or more	
Modem	56KBPS Data/Fax Modem (India)	
Internal Media	Many- in -1 with Bluetooth	
Card Reader		
Other usual /	please mention any additional features of the model quoted	
additional		
accessories		
Software Specification		
Operating System	Windows Vista ultimate 64 bit OEM version, factory installed + media	
Office Software	Microsoft Works 8.5 or later+ media	
antivirus	Norton Internet security 2007/08-15 Months OEM (English)	
Others	All medias coming free with the Motherboard, DVD drive etc.	
	(Motherboard CD, Roxino/Power DVD /Nero etc)	
Service Specification		
System	Full onsite system installation within 3 weeks of receiving the order	
installation		
Warrenty	2 years onsite complete cover (parts + labor), same / Next Business day	
	(8x5) response.	
Documentation	Full documentation and help on demand	
Other Particulars		
Product Brochure	Printed (or electronic) brochure / multimedia presentations detailing	
	the product features, preferably in colored graphics.	

SPECIFICATION FOR THE WORKSTATION			
A. Hardware Specification			
This section contain	This section contains Base Hardware specification along with two Upgradation options		
(Upgrade Option I &	& option II). The System to be configured either with Option I or Option II,		
not both. The Tende	erer is advised to quotes the price of the system in both the cases-(a) with		
upgrade option I & (b) with Upgrade option II in the price bid.			
Processor	Quad-core Intel Xeon 5300 series processor, 2.66GHz, 64-bit, XD and VT		
	capable		
2nd Processor	Same as First		
Cache	8 MB L2 Cache		
FSB	1333 M Hz		
Chipset	Intel 5000X		
Bios	8MB flash memory for system BIOS; SMBIOS 2.3.4 support		
Motherboard	OEM		
Memory	16 GB (8x2GB) 667 M.Hz. ECC Quad Channel DDR2 fully buffered		
	DIMM.		
Hard Drive	Integrated LSI 1068 SAS/SATA 3.0Gb/s controller with support to RAID		

controller	0, 1
Hard Drive	2 SATA HDDs with RAID 0.
	v. 750GB SATA HDD with 16MB Cache and NCQ Capability (3.0Gb/s,
	7.2k RPM)
	ri. Addl. 500GB SATA HDD with 16MB Cache and NCQ Capability
	(3.0Gb/s, 7.2k RPM)
Floppy Drive	1.44 MB
Graphics	768MB NVIDIA Quadro FX 4600 or Better
NIC -I	Integrated Broadcom® 5752 Gigabit Ethernet controller
Wireless Card:	54 Mbps - IEEE 802.11b, IEEE 802.11a, IEEE 802.11g compatible
NIC-II	Broadcom 5721 PCI-E Gigabit Ethernet Adapter
Sound Card	Sound Blaster X-Fi Xtreme Music
Standred I/O	8 or more USB 2.0, wth at least 2 on front panel; 2 IEEE 1394a, with at
Ports	least one front, 2 serial; One parallel; Two PS/2; One RJ-45; Stereo line-in
1 0140	and headphone line-out on back panel; Microphone and headphone
	connector on front panel.
Expansion slots	At least Three PCI-e x8 slot; One PCI-e x16 graphics slot; Two PCI-e x16
ZAP WINDTOTT DID US	slots; Two PCI-X 64bit/100MHz slots with support for 3.3v or universal
	cards, One PCI 32bit/33Mhz slot;
Keyboard	Multimedia Keyboard, Best Quality, OEM
Mouse	Optical Scroll Mouse, Best Quality, OEM
Monitor	24" Wide Screen Flat Panel LCD Monitor (Analog & DVI) with sound bars.
Wionitoi	The screed resolution not to be less than 1900 x 1200 pixels at 60 Hz. OEM
Cabinet with	Atleast Four internal 3.5" hard disk drive bays; Three external 5.25" optical
SMPS	bays, One external 3.5" flex bay for floppy or media card reader; 750/1000
	watt Power Factor Correcting (PFC) power supply
DVD	DVD+/-RW Drive 16X or more
Modem	56KBPS Data/Fax Modem (India)
Internal Media	Many- in -1 with Bluetooth
Card Reader	
Mobile Hard Drive	Seagate Free Agent Go 120GB 2.5-inch USB2.0
Thumb Drive	Trek Thumb Drive Mini USB 4GB Memory Key
Cable lock	Targus Defcon Key Cable Lock
Upgrade Option I	32GB (8x4GB) 667 M.Hz. ECC Quad Channel DDR2 fully buffered DIMM.
10 1	Instead of the 16GB system.
Upgrade Option II	Quad-core Intel Xeon 5300 series processor (02 Nos), 3GHz or more, 64-
	bit, XD and VT EIST,QC, EM64T, DBS, SSE capable, instead of the
	2.66GHz Processor.
Other usual /	please mention any additional features of the model quoted
additional	1
accessories	
	Software Specification
Operating System	Windows Vista ultimate 64 bit OEM version, factory installed + media
Office Software	Microsoft Office 2007 Professional OEM Version (English), factory
	installed + media
antivirus	Norton Internet security OEM version with 18 months update, factory

	installed + media		
Others	All medias coming free with the Motherboard, DVD drive etc.		
	(Motherboard CD, Roxino/Power DVD /Nero etc)		
Service Specification			
System installation	Full onsite system installation within 3 weeks of receiving the order		
Warrenty	3 years onsite complete cover (parts + labor), same / Next Business day		
	(8x5) response.		
Documentation	Full documentation and help on demand		
Other Particulars			
Product Brochure	Printed (or electronic) brochure / multimedia presentations detailing		
	the product features, preferably in colored graphics.		

MODEL COMPLIANCE SHEET

A: Compliance sheet for PC-I

(To be returned duly filled-in and signed along with offer)

Make	Model
TVIUKC	IVIOUCI

	CPP SPECIFICATION FOR PC-I	Comply
	A. Hardware Specification	Yes/No
Processor	Intel core 2 Duo processor, 3GHz or more	
Cache	4 MB L2 Cache	
FSB	1333 M Hz	
Chipset	Intel G33 Express Chipset	
Motherboard	OEM	
Memory	4 GB (4x1GB) 800 M.Hz. ECC Duel Channel DDR2	
,	SDRAM.	
Hard Drive	2 SATA HDDs.	
	ii. 500GB SATA HDD with NCQ Capability (
	3.0Gb/s, 7.2k RPM)	
	ii. Addl. 250GB SATA HDD with NCQ Capability	
	(3.0Gb/s, 7.2k RPM)	
Floppy Drive	1.44 MB	
Graphics	256MB ATI Radeon X1300 Pro	
NIC	Integrated, Broadband ready	
Sound Card	Integrated 7.1 Channel Audio	
Speakers	Premium speakers with subwoofer, OEM	
Standred I/O	USB: minimum 6 Ports (2 Front, 4 Back) + 2	
Ports	internal	
	Audio: Six back-panel connectors for line-in, line-	
	out, microphone, rear surround, side surround,	
	two front-panel connectors for	
	headphones/microphone	
Expansion slots	At least:	
	PCI: 2 Slots; PCIe x1: 1 Slot; PCIe x16 (Graphics): 1	
	Slot	
Keyboard	Multimedia Keyboard, Best Quality, OEM	
Mouse	Optical Scroll Mouse, Best Quality, OEM	
Monitor	19" Wide Screen Flat Panel LCD Monitor (Analog	
	& DVI) with sound bars. The screed resolution not	
	to be less than 1280x1024 pixels at 60 Hz. OEM	
Cabinet with	Atleast 3 nos of 5" Bays bays , 1 no of 5.25" Bay 4	
SMPS	Memory DIMM slots; 250/500 watt Power Factor	
	Correcting (PFC) power supply.	

	CPP SPECIFICATION FOR PC-I	Comply
	A. Hardware Specification	Yes/No
Cabinet, Phyical	Slimtower / microtower model, OEM. physical	
dimensions	dimensions should be less than 14.5 inch (hight) x	
	4 inch (width) x 17.5 inch (depth).	
DVD	DVD+/-RW Drive 16X or more	
Modem	56KBPS Data/Fax Modem (India)	
Internal Media	Many- in -1 with Bluetooth	
Card Reader		
Other usual /	Please Mention in a separate sheet	
additional		
accessories		
	Software Specification	
Operating	Windows Vista home premium 32 bit OEM	
System	version, factory installed + media	
Office Software	Microsoft Works 8.5 or later+ media	
antivirus	McAfee Security Center - 24 Months OEM	
	(English)	
Others	All medias coming free with the Motherboard,	
	DVD drive etc. (Motherboard CD, Roxino/Power	
	DVD / Nero etc)	
	Service Specification	
System	Full onsite system installation within 3 weeks of	
installation	receiving the order	
Warrenty	2 years onsite complete cover (parts + labor), same	
	/ Next Business day (8x5) response.	
Documentation	Full documentation and help on demand	
Other Particulars		
Product	Printed (or electronic) brochure / multimedia	
Brochure	presentations detailing the product features,	
	preferably in colored graphics.	

B: Compliance sheet for PC-II

(To be returned duly filled-in and signed along with offer)

Make	Model

	Comply			
	Yes/No			
Processor	AMD Athlon 64 X2 duel-core processor, 3.0 GHz or			
more				
Cache	2 MB L2 Cache			

CPP SPECIFICATION FOR PC -II Comply					
	A. Hardware Specification	Yes/No			
Chipset	Nvidia MCP 61 Chipset				
Motherboard	OEM				
Memory	4 GB (4x1GB) NECC Dual Channel DDR2 800MHz				
	SDRAM				
Hard Drive	2 SATA HDDs.				
	320GB SATA HDD with NCQ Capability (3.0Gb/s,				
	7.2k RPM)				
	Addl. 250GB SATA HDD with NCQ Capability				
	(3.0Gb/s, 7.2k RPM)				
Floppy Drive	1.44 MB				
Graphics	256MB ATI Radeon X1300 Pro				
NIC	Integrated, Broadband ready				
Sound	Integrated Sound Blaster Audigy ADVANCED HD				
	Audio Software.				
Speakers	Premium speakers with subwoofer, OEM				
Standred I/O	*				
Ports	Audio: Six back-panel connectors for line-in, line-				
	out, microphone, rear surround, side surround,				
	two front-panel connectors for				
	headphones/microphone				
Expansion slots	At least:				
1	PCI: 2 Slots; PCIe x1: 1 Slot; PCIe x16 (Graphics): 1				
	Slot				
Keyboard	Multimedia Keyboard, Best Quality, OEM				
Mouse	Optical Scroll Mouse, Best Quality, OEM				
Monitor	19" Wide Screen Flat Panel LCD Monitor (Analog				
1110111101	& DVI) with sound bars. The screed resolution not				
	to be less than 1280x1024 pixels at 60 Hz. OEM				
Cabinet with	Atleast 3 nos of 5" Bays bays , 1 no of 5.25" Bay 4				
SMPS	Memory DIMM slots; 250/500 watt Power Factor				
	Correcting (PFC) power supply.				
Cabinet, Physical	Slimtower / microtower model, OEM. physical				
dimensions	dimensions should be less than 14.5 inch (hight) x				
	4 inch (width) x 17.5 inch (depth).				
DVD	DVD+/-RW Drive 16X or more				
Modem 56KBPS Data/Fax Modem (India)					
Internal Media Many- in -1 with Bluetooth					
Card Reader	The state of the s				
Other usual /	please mention any additional features of the				
additional	model quoted				
accessories	model quoted				
accessories	Software Specification				
Operating	Windows Vista ultimate 64 bit OEM version,				
System	factory installed + media				
Jystem	ractory instance + incura				

	Comply				
	Yes/No				
Office Software	Microsoft Works 8.5 or later+ media				
antivirus	Norton Internet security 2007/08- 15 Months OEM				
	(English)				
Others	All medias coming free with the Motherboard,				
	DVD drive etc. (Motherboard CD, Roxino/Power				
	DVD / Nero etc)				
	Service Specification				
System	Full onsite system installation within 3 weeks of				
installation	receiving the order				
Warrenty	Warrenty 2 years onsite complete cover (parts + labor), same				
	/ Next Business day (8x5) response.				
Documentation Full documentation and help on demand					
Other Particulars					
Product	Printed (or electronic) brochure / multimedia				
Brochure	presentations detailing the product features,				
	preferably in colored graphics.				

C: Compliance sheet for Workstation

(To be returned duly filled-in and signed along with offer)

Make	Model

	Comply	
	A. Hardware Specification	(yes/ No)
Processor	Quad-core Intel Xeon 5300 series processor, 2.66GHz	
	or more, 64-bit, XD and VT capable	
2 nd Processor	Same as First	
Cache	8 MB L2 Cache	
FSB	1333 M Hz	
Chipset	Intel 5000X	
Bios	8MB flash memory for system BIOS; SMBIOS 2.3.4	
	support	
Motherboard	OEM	
Memory	16 GB (8x2GB) 667 M.Hz. ECC Quad Channel DDR2	
	fully buffered DIMM.	
Hard Drive	Integrated LSI 1068 SAS/SATA 3.0Gb/s controller	
controller	with support to RAID 0, 1	

	Comply	
	(yes/No)	
Hard Drive	2 SATA HDDs with RAID 0. i. 750GB SATA HDD with 16MB Cache and NCQ	
	Capability (3.0Gb/s, 7.2k RPM)	
	ii. Addl. 500GB SATA HDD with 16MB Cache and	
	NCQ Capability (3.0Gb/s, 7.2k RPM)	
Floppy Drive	1.44 MB	
Graphics	768MB NVIDIA Quadro FX 4600 or Better	
Network	Integrated Broadcom® 5752 Gigabit Ethernet	
Controller	controller	
Wireless Card:	54 Mbps - IEEE 802.11b, IEEE 802.11a, IEEE 802.11g	
	compatible	
NIC, 2nd	Broadcom 5721 PCI-E Gigabit Ethernet Adapter	
Sound Card	Sound Blaster X-Fi Xtreme Music	
Standred I/O	8 or more USB 2.0, wth at least 2 on front panel; 2	
Ports	IEEE 1394a, with at least one front, 2 serial; One	
	parallel; Two PS/2; One RJ-45; Stereo line-in and	
	headphone line-out on back panel; Microphone and	
	headphone connector on front panel.	
Expansion slots	At least Three PCI-e x8 slot; One PCI-e x16 graphics	
	slot; Two PCI-e x16 slots; Two PCI-X 64bit/100MHz	
	slots with support for 3.3v or universal cards, One	
	PCI 32bit/33Mhz slot;	
Keyboard	Multimedia Keyboard, Best Quality, OEM	
Mouse	Optical Scroll Mouse, Best Quality, OEM	
Monitor	24" Wide Screen Flat Panel LCD Monitor (Analog &	
	DVI) with sound bars. The screed resolution not to be	
	less than 1900 x 1200 pixels at 60 Hz. OEM	
Cabinet with	Atleast Four internal 3.5" hard disk drive bays; Three	
SMPS	external 5.25" optical bays, One external 3.5" flex bay	
	for floppy or media card reader; 750/1000 watt	
	Power Factor Correcting (PFC) power supply	
DVD	DVD+/-RW Drive 16X or more	
Modem	56KBPS Data/Fax Modem (India)	
Internal Media	Many- in -1 with Bluetooth	
Card Reader		
Mobile Hard	Seagate Free Agent Go 120GB 2.5-inch USB2.0	
Drive		
Thumb Drive	Trek Thumb Drive Mini USB 4GB Memory Key	

CPP Specification For Workstation Comply					
A. Hardware Specification (yes/ No)					
Cable lock	Targus Defcon Key Cable Lock				
Upgrade	32GB (8x4GB) 667 M.Hz. ECC Quad Channel DDR2				
Option I	fully buffered DIMM. <u>Instead of the 16GB system.</u>				
Upgrade	Quad-core Intel Xeon 5300 series processor (02 Nos),				
Option II	3GHz or more, 64-bit, XD and VT EIST,QC, EM64T,				
	DBS,SSE capable., instead of the 2.66GHz Processor.				
Other usual /	please mention any additional features of the model				
additional	quoted				
accessories					
	Software Specification				
Operating	Windows Vista ultimate 64 bit OEM version, factory				
System	installed + media				
Office Software Microsoft Office 2007 Professional OEM Version					
antivirus Norton Internet security OEM version with 18					
months update, factory installed + media					
Others	All medias coming free with the Motherboard, DVD				
	drive etc. (Motherboard CD, Roxino/Power DVD				
	/Nero etc)				
Service Specification					
System	Full onsite system installation within 3 weeks of				
installation	receiving the order				
Warrenty	Warrenty 3 years onsite complete cover (parts + labor), same /				
Next Business day (8x5) response.					
Documentation Full documentation and help on demand					
Other Particulars					
Product	Printed (or electronic) brochure / multimedia				
Brochure	presentations detailing the product features,				
	preferably in colored graphics.				

Note: If the product uses components other then specified in this document, then these must be clearly indicated, with a comparative analysis indicating advantages of the used component with the one suggested in this document.

Place:	Signature of Bidder with seal
Date:	

Tepesia, Sonapur - 782 402, Kamrup, Assam (India) Phone: (0361) 2160616, Email: cppmail@radiffmail.com

TENDER DOCUMENT

NIT NO: CPP/274/RES-NIT/2007-08/1, Dtd. 15.10.2007

PRICE BID

(To be enclosed in a separate sealed cover)

NAME OF WORK: "SUPPLY OF BRANDED COMPUTERS TO CPP, GUWAHATI"

SECTION - 1

Instruction to tenderer

- 1. This document (Price-Bid) shall be duly filled up, signed on every pages and submitted within the due date & time prescribed in the Notice Inviting Tender. The Price Bid shall be submitted in a separate sealed envelope.
- 2. Price bid should be submitted for all the three systems (PC-I,PC-II, Workstation) together. Price bid submitted for a part of the work is liable to be rejected.

SECTION - 2

Proposal Particulars 1. Name & Address of the Tenderers: 2. Tenderer's proposal no.: 3. Terms of payment sought: 4. Total Amount of the tender: i. with Upgrade option I (Rupees_____) ii. with Upgrade Option II Rs. ______ (Rupees_____)

Date:

(Signature of the tenderer)

SECTION - 3
Bill of quantity for supply of Workstation

			Rate in figure							
Sl No	Item	Qnty	CST	VAT	CST Against issue of 'D' form	Frt. Charge & Transit Insurance	Service Tax (if any)	All inclusive	Rate in Words	Amount in Rs
01	PC-I, all inclusive	01								
01	PC-II all inclusive	01								
03a	Branded Workstation,									
	including software and 3									
	years Maintainance Service,	01								
	with Update option I	01								
03b	Branded Workstation,									
	including software and 3									
	years Maintainance Service,									
	with Update option II									

We hereby agree that if any discrepancy exists between the amount Quoted in figure and words, the lower price will prevail.

Place:	Signature of Bidder with seal
Date:	