



राष्ट्रीय अंगूर अनुसंधान केन्द्र

(भारतीय कृषि अनुसंधान परिषद)

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NATIONAL RESEARCH CENTRE FOR GRAPES

(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)

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F. No. NRCG/5(408)/2013-Stores/NAIP/

Date: 29.11.2013

(NOT TRANSFERABLE)

INVITATION FOR QUOTATIONS FOR PURCHASE OF DESKTOP COMPUTERS, LASER PRINTERS, SERVER (1) NETWORKING ITEMS, 1/3 KVA UPS SYSTEM WITH BATTERY AND MULTIMEDIA PROJECTOR

To,
M/s.

Sub: Invitation of quotations for the Purchase of DESKTOP COMPUTERS, LASER PRINTERS AND SERVER (1) / NETWORKING ITEMS, 1/3 KVA UPS SYSTEM WITH BATTERY AND MULTIMEDIA PROJECTOR -regarding

Sir,

1. Sealed competitive quotations are invited by this Directorate (Under NAIP Project) for the purchase of following equipment/items as per details specification given below:-

Sr. No.	Brief Description of Items	Specification of Equipments	Qty. Required	Delivery Period	Place of Delivery
1.	Desktop computers Intel core (i7/i5)	Annexure – A	15 Nos.	10 days	NRC for Grapes, Pune
2.	Laser Printers	Annexure – B	05 Nos.	10 days	NRC for Grapes, Pune
3.	Server (1) / Networking Items	Annexure – C	01	10 days	NRC for Grapes, Pune
4.	1 and 3 KVA UPS System with Battery	Annexure - D	01	10 days	NRC for Grapes, Pune
5.	Multimedia Projector	Annexure – E	01	10 days	NRC for Grapes, Pune

*** Separate Quotations may be submitted for each item in the attached Format.***

*Where ISI certification marked goods are available in market, procurement should generally be limited to goods with those or equivalent marking only.

2. Quoted Price:

- (a) The bidder shall quote for items in the format of quotation attached; @ Note: Format to be used when evaluation is to be done for all the items put together.
 - (b) All duties, taxes and other levies payable by the bidder (other than Sales tax on the finished goods) shall be included in the item rate. Sales tax if any should be quoted separately.
 - (c) The rates quoted for each item shall be fixed for the duration of the contract and shall not be subject to adjustment.
 - (d) Rates or partial quantity of an item is not acceptable.
 - (e) Corrections if any shall be made by crossing out, initialing, dating and rewriting.
 - (f) Telex or Facsimile quotations are not acceptable.
4. Each bidder must submit only one quotation.

3. Validity of quotations:

The quotation shall remain valid for a period not less than 45 days after the deadline fixed for submission of quotations.

4. Evaluation of quotations:

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e., which are properly signed, and conform to the terms and conditions and specifications in the following manner.

- (a) The evaluation will be done excluding the sales tax. If the bidder has included the sales tax in his quotation for the item rate, it will be treated as though it is exclusive of the sales tax and no down loading of sales tax will be made;
- (b) The evaluation would be done for all the items put together. The items for which no rates have been quoted would be treated as zero and the total amount would be computed accordingly. The bidder who has quoted for Partial quantity of anyone or more item(s) would be treated as non-responsive. Purchaser will award the contract to the responsive bidder whose total cost for all the items put together is the lowest.

5. Award of contract:

- (a) The Purchaser will award the contract/supply order to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest price as per para 6(b) above.
- (b) The Purchaser reserves the right at the time of contract award to increase or decrease the quantities of items indicated in para 2 above by 25% without any change in the unit price or any other terms and conditions.
- (c) The Purchaser prior to the expiration of the quotation validity period will notify the bidder whose quotation is accepted of the award of contract. The terms of the accepted offer shall be incorporated in the Purchase order.
- (d) Normal commercial warranty/guarantee shall be applicable to the supplied goods;
- (e) Payment shall be made immediately after the delivery of the goods and their acceptance.
- (f) Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of the contract.

6. Last date and time of receipt of quotations:

You are requested to submit the sealed quotations separately of each items super-scribed on the envelope as **"Quotations for the purchase of "Desktop Computers, Laser Printers, Server (1) / Networking Items, 1/2 KVA UPS System with Battery and Multimedia Projector " for NAIP Project due on 19.12.2013" latest by 14.30 P.M. at NRC for Grapes, Pune, and same will be opened on 19.12.2013 at 3:30 P.M. at NRC for Grapes, Pune** Late unsealed and incomplete mixed quotations tenders/quotations will not be considered at all. This office will not be responsible for any postal delay. Terms of delivery at site viz. F.O.R. NRC for Grapes, Pune. **Separate quotations may be submitted for each item in the attached Format.**

7. 02% Earnest Money on the total cost of each item (separately) may be deposited along with quotation in shape of Demand Draft drawn in favour of "ICAR Unit, NRC for Grapes," Pune

8. The Director, NRC for Grapes, Pune reserves the rights to accept or reject any tender/quotations or all the tenders quotations without assigning any reason.

9. All other terms & conditions will follow as per rules i.e. National Shopping Procedures of NAIP.

10. Documents required to be attached.

1. PAN /TIN Number
2. Service Tax Registration.
3. Sales Tax/VAT Registration
4. Authorization certificate from the principal firm
5. Printed literature of the item.

We look forward to receiving your quotations and thank you for your interest in this project.

Yours faithfully,

(S. N. Salve)
Administrative Officer

Encl: Annexure –A, B, C, D, E

Copy to:

1. **I/c. ARIS Cell NRCG for uploading the document on the NRCG website** <http://www.nrcgrapes.nic.in>) for vide publicity please.
2. **Notice Board NRC for Grapes, Pune**

Item No. 1: Computer specification for Intel Core i7

1. Branded desktop computer with following specifications

Intel® Quad Core Processor: Intel® Core™ i7 2600 / 3.40GHz, 8M, VT-x, VT-d, TXT (vPro™), 95W

Intel® Q67 Express Chipset

Intel® Desktop Mother Board DQ67SW, with Integrated Intel® HD Graphics 2000, Realtek ALC269Q High Definition Audio Codec, Intel® 82579LM Gigabit Ethernet LAN 10/100/1000 Network Adapter etc.

RAM: 4 GB DDR3, 1333MHz, DDR3 Synch DRAM Non-ECC Memory expandable to 16 GB

Hard Drives: 1TB 1 SATA 7200 RPM HDD

Monitor: 22 inch LED colour

Optical drive: Internal DVD RW, SATA, Dual Layer, 18x or higher

19 in 1 Media Card Reader

USB Optical Mouse with scroll button

USB multimedia keyboard

I/o ports: 10 External USB 2.0 ports and 1 Internal USB 2.0 ;1 Serial; 1 RJ-45; 1 VGA; 1 DisplayPort; 2 PS/2; 2 Line-in (stereo/microphone), 2 Line-out (headphone/speaker), 1 LPT port, 2nd Serial PCIe card; USB 3.0 PCIe card

Chasis - Mini tower with SMPS

Number of Bays: 4(2 internal 3.5" and 2 external 5.25") Expansion Slots: 1 full height PCIe x16, 1 full height PCIe x16 (wired x 4), 1 full height PCIe x1, 1 full height PC

System management options: Intel® vPro Technology (iAMT 7.x); Intel® Standard Manageability

3 Year Warranty 1 Next Business Day On-site service

Softwares:

Operating System: Microsoft® Windows 7® Professional (32 bit) preloaded, with media and Documentation and certificate of Authenticity.

Hard disk with primary partition of 100 GB

All required softwares for the hardware.

Softwares should be compatible with Windows 7 Professional, Windows Vista, Windows XP

2. Quickheal Total Security antivirus with three years subscription
3. MS Office ProPlus 2010.
4. All computers should be provided with desks of standard quality and material for keeping them.

Item No.1 : Computer specification for Intel Core i5

1. Branded desktop computer

Intel® Quad Core Processor: Intel® Core™ i5, 3.40GHz, 8 Mb cache or better

Intel® Q67 Express or higher Chipset on OEM Motherboard

RAM: 8 GB DDR3, 1333MHz, DDR3 expandable to 16 GB

Hard Drives: 1TB1 SATA 7200 RPM HDD

Monitor: 22 inch LED Dell make

Optical drive: Internal DVD RW, SATA, Dual Layer, 18x or higher

19 in 1 Media Card Reader

USB Optical Mouse with scroll button

USB multimedia keyboard

I/o ports: 10 External USB 2.0 ports and 1 Internal USB 2.0 ;1 Serial; 1 RJ-45; 1 VGA; 1 DisplayPort; 2 PS/2; 2 Line-in (stereo/microphone), 2 Line-out (headphone/speaker), 1 LPT port, 2nd Serial PCIe card; USB 3.0 PCIe card

Chassis - Mini tower with SMPS

Number of Bays: 4(2 internal 3.5" and 2 external 5.25") Expansion Slots: 1 full height PCIe x16, 1 full height PCIe x16 (wired x 4), 1 full height PCIe x1, 1 full height PC

System management options: Intel® vPro Technology (iAMT 7.x); Intel® Standard Manageability

3 Year Warranty 1 Next Business Day On-site service

Softwares:

Operating System: Microsoft® Windows 7® Professional (32 bit) preloaded, with media and Documentation and certificate of Authenticity.

Hard disk with primary partition of 100 GB

All required softwares for the hardware.

Softwares should be compatible with Windows 7 Professional, Windows Vista, Windows XP

2. Quickheal Total Security antivirus with three years subscription
3. MS Office ProPlus 2010.
4. All computers should be provided with desks of standard quality and material for keeping them.

Item No. 2 Specification of Laserjet B/W Printer

Specifications for Laser printer

Laser jet B/W printer

Speed up to 30ppm

First page out in as fast as 8secs

600x600dpi

266MHz with 16MB Ram

50 Sheet multipurpose tray 1

Hi speed USB 2.0 port

Item No. 3 Specification of Server (1) / Networking Items

Quotations should be invited for Supply of goods and equipment under national shopping procedures (information attached) as per NAIP guidelines.

Sl. No.	Name of Lab./Office Equipment/Instrument with complete and clear specification	Qty.	Remarks / justification for purchase
1	(#) CAT 6 Grade Cable Box, Make D-Link (Box of 305 Mtrs.)	3	Needed to create new LAN nodes
4	(#) 8 Port Gigabit Ethernet Network Switch, Rack Mount type (10/100/1000) Mbps, Manageable, Layer 2 Grade with Integrated Fiber Ports Make Netgear/D-Link	1	Needed in type V quarter to provide LAN connectivity
5	(#) 24 Port Gigabit Ethernet Network Switch, Rack Mount type (10/100/1000) Mbps, Manageable, Layer 2 Grade with Integrated Fiber Ports Make Netgear/D-Link	3	One for Farm + Guest house, one for NRL new building, one for Biotech new building. Switch to interconnect the computers on LAN
6	(#) Optical Fibre Transceivers Gigabit (High Speed) SM Fibre Modules and SM Fibre Cables compatible to L2 Grade Managed Switch	6	two in farm building, two in ARIS, one in NRL+Biotech building, one in type V quarter. Required one at each end where the FOC terminates to convert fibre signal to copper signal
7	(#) 24 Port Rack Mount LIU with Adapters and internal connectors arrangement for splicing and connectorization, Make D-Link	4	Equipment to properly terminate the FOC. One in farm building, one in new building, one in ARIS, one in type V quarter
8	(#) Wall Mount Rack Size 9u for Network devices and accessories, with Battery Backup Make VALRACK	1	To house networking equipments. One in new building
9	(#) Wall Mount Rack Size 6u for Network devices and accessories, with Battery Backup Make VALRACK	2	To house networking equipments. One in Farm building, one in Type V quarter

Sl. No.	Name of Lab./Office Equipment/Instrument with complete and clear specification	Qty.	Remarks / justification for purchase
11	(#) 24 Port Patch Panel, Loaded, CAT 6 Grade, Make D-Link	4	For systematic cableing at switch. Required one in ARIS, one in Farm building, two in new building
2	CAT 6 Grade Patch Cords, 2 Mtrs Factory Crimped, Make D-Link	25	Needed to connect equipment to LAN nodes
3	CAT 6 Grade Patch Cords, 5 Mtrs Factory Crimped, Make D-Link	65	Needed to connect equipment to LAN nodes
10	Single Port Information Outlet with Face Plate and Back Box, Make D-Link	90	Cable outlet box installed on the wall, required one at each point where the LAN node/point is created. 24 in NRL NB, 24 in biotech NB, 24 in farm and guest house building , 12 in existing main building
12	CAT 6 Grade Patch Cords, 1 Mtrs Factory crimped, Make D-Link	96	Required between patch panel and switches

Item No. 4 Specification of Purchase of 1 and 3 KVA UPS Systems

A. Specification for 3 KVA UPS System with Battery

Branded 3 KVA True Onlien UPS system with Battery

Capacity: 3 KVA

Backup Time: Min" 4 hour

Battery: Branded sealed maintenance free type with copper links and fasteners.

Batteries should be housed in closed compartment/ enclosure on castor wheels for easy transportation / shifting.

Warranty: Minimum for a period of Three Years for both UPS and Battery from the date of installation.

Installation / Service Terms: Onsite to the location specified; Necessary Plugtops, wires etc. should be provided by the firm.

Support Documents: Technical brochure detailing the full specification of the UPS and battery should be enclosed with tender.

B. Specification for 1 KVA UPS System with Battery

Capacity: 1 KVA

Backup Time: Min" 4 hour

Battery: Branded sealed maintenance free type with copper links and fasteners.

Batteries should be housed in closed compartment / enclosure on castor wheel for easy transportation / shifting.

Warranty: Minimum for a period of Three years for both UPS and battery from the date of installation.

Installation / Service Terms: Onsite to be location specified; Necessary Plug tops, wires, etc. should be provided by the firm.

Support Documents: Technical brochure detailing the full specification of the UPS and Battery should be enclosed with tender.

Item No. 5 : Purchase of Multimedia Projector

Brightness: 3000 or more Lumens

Resolutions: 1400 x1050x (SXGA+)

Contrast 1001:1

Key stone correction

Rear Projection

Ceiling mounting kit with cable and installation, Pointer