



राष्ट्रीय पादप जीनोम अनुसंधान संस्थान

(जैव प्रौद्योगिकी विभाग, विज्ञान एवं प्रौद्योगिकी मंत्रालय, भारत सरकार का स्वायत्त अनुसंधान संस्थान)

NATIONAL INSTITUTE OF PLANT GENOME RESEARCH

(An Autonomous Institution of the Department of Biotechnology, Ministry of Science and Technology, Government of India)

अरुणा आसफ अली मार्ग, पो. बाक्स नं. 10531, नई दिल्ली-110067
Aruna Asaf Ali Marg, Post Box Number 10531, New Delhi-110067

No.: 8/2015-16/NIPGR/S&P

Dated: 21/8/2015

Corrigendum

This has reference to our tender no. 8/2015-16/NIPGR/S&P dated 01/8/2015 published vide CPPP Tender ID No. 2015_MST_19786_1 regarding supply and installation of 01 no. of Workstation with Server for the laboratory of our Institute.

In this context, the revised specifications may please be noted for compliance.

Revised Specifications

Workstation Specifications		
SL No		Configuration
1	Form Factor	Tower
2	Processor	2 X Intel Xeon Processor E5-2650 v3 (10C HT, 25MB Cache, 2.3GHz Turbo)
3	Memory	256 GB (8 x 32GB) 2133MHz DDR4 RDIMM ECC with RMT Technology
4	Storage	3 x 1.2TB 2.5" SAS (10,000 RPM) Hard Drive
5	Graphics card	NVIDIA® Quadro® K5200 8 GB (2 DP, DL-DVI-I) (1 DP to SL-DVI adapter)
6	RAID	MegaRAID SAS 9341-8i 12Gb/s PCIe SATA/SAS controller - SW RAID 0, 1, 5, 10
7	Optical Drive	8x Slimline DVD+/-RW Drive
8	Operating Systems	Dual OS Windows Server 2012 & windows 10 Pro 64-Bit(Downgradable to Win 8 & Win7)
9	Keyboard & mouse	Standard Keyboard & laser Mouse
10	Monitor	Ultrasharp UZ2715H 27-Inch Screen LED-Lit Monitor
11	Ethernet Port	at least 2 gigabyte ethernet port
12	Dimensions	Mid-Tower Chassis - 16.30 x 6.79 x 18.54"; 414 x 172.6 x 471mm
13	Bays, chassis, ports	Bays: One external slimline optical bay, two internal 3.5" hard drive bays, one external 5.25" bay; externally accessible, tool-less power supply, 80 Plus gold certified, 90% efficient; 825W or 685W , Slots: 5 full-length slots, 1 half length, two PCIe x16 Gen 3; 1 PCIe x16 Gen 3 wired x8 (half-length); 1 PCIe x4 Gen 2; 1 PCIe x1 gen2; one PCI 32 bit/33MHz
14	Peripherals	23.5" TFT Color Monitor, 104 keys keyboard, Optical Scroll Mouse
15	Ports	Front: 3 USB 2.0, 1 USB 3.0, 1 Microphone, 1 Headphone Internal: 3 USB 2.0, 4 SATA 6Gb/s, 2 SATA 6GB/s (for optical drive(s)) Rear: 3 USB 2.0, 3 USB 3.0, 2 PS2, 1 serial, 2- RJ45 (Intel Gigabit Ethernet)
16	Power Classic	685W Classic
17	Warrenty	3 Years on site Warrenty (24*7)



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Server Specifications		
SL No		Configuration
1	Form Factor	Tower
2	Processor	Intel Core Ivy Bridge i3-3220 3.3GHz Dual Core
3	Memory	4GB ECC
4	Drive Bays	6
5	Drive Types Supported	SATA/SSD 2.5" or 3.5" S
6	RAID	RAID Levels: 0, 1, 5, 6, 10
7	Drive Type	Hot Swappable Drives
8	Drive Installation	Tool-less 3.5" disk installation
9	eSATA Expansion Ports	Min 03
10	Total solution capacity internal/ with optional EDA500 unit(s)	36TB / 126TB
	Storage	4 X 4 TB sata 7200 RPM
11	Ethernet Port	at least 2 Gigabit LAN Ports
12	Dimensions DxWxH (mm)	288 x 192 x 259
13	Display	2-Line LCD Display, Touch Screen Navigation
14	Ports	One (1) USB 2.0, Two (2) USB 3.0, HDMI Port, VGA Port
15	Power Classic	Internal 200W: input 100-240V AC, 50/60Hz
16	Warrenty	3-years (24 * 7)

Other terms and conditions:

Bidder should do the custom processing to ensure connection between Institute server and this server.

Bidder should also provide installation certificates from government institutes/organization regarding successful installation of server cum workstation.

Last date / time of submission of bids : 31/8/2015 at 3:00 P.M.

Last date / time of opening of bids : 31/8/2015 at 3:30 P.M.

All other terms and conditions of the tender remain unchanged.

(कय एवं भण्डार अधिकारी)