

**GOVERNMENT OF MAHARASHTRA**

**DIRECTORATE OF INFORMATION TECHNOLOGY,  
GENERAL ADMINISTRATION DEPARTMENT,**

19<sup>th</sup> floor, New Administrative Building, Opposite Mantralaya, Mumbai-400 032.  
Phone: 22024177 Fax: 22044586

**RATE CONTRACT FOR HARDWARE AND PERIPHERALS VALID UPTO 30/06/2008**

**RC NO.: DIT/FILE – 07/75/39**

**Dated: 14 February 2008  
Updated on 29.02.2008**

**To,**

1. **M/s HCL Infosystems Ltd,**  
Udyog Bhavan-3rd Floor, Walchand Hirachand Marg,  
Ballard Estate, Mumbai - 400001, Maharashtra, India,  
Tel No.: 022-22620169/70, Fax: 022-22622090  
Shantanu Pandit: 9320066155,  
Sanjay Sharma: 9820066805  
Email: [sanjay.s@hcl.in](mailto:sanjay.s@hcl.in), [spandit@hcl.in](mailto:spandit@hcl.in)
2. **M/s SPANCO Telesystems & Solution Ltd,**  
Spanco House-PLOT No 322,321/1, B. S. Deoshi Marg,  
Deonar, Mumbai - 400088, Maharashtra, India,  
Tel No.:67165566, Fax No.:67165599  
Shripad Subhedar: 9422518264,  
Email ID: [shripads@spancotele.com](mailto:shripads@spancotele.com)
3. **M/s Trimax Computers Ltd,**  
Filmcenter-68, Tardeo Road, mumbai central,  
Mumbai - 400034, Maharashtra, India,  
Tel No.:23526464, Fax No.:23526177  
Bharat Jain: 9987221566,

**Subject:- RATE CONTRACT FOR HARDWARE AND PERIPHERALS VALID UPTO  
30/06/2008**

- Reference:** i) Directorate of Information Technology Tender No.: DIT/File 07/75/39 for  
the Supply of Computer Hardware and Peripherals.  
ii) Signed Agreement

Dear Sirs,

You are hereby informed that the rate quoted by you with reference to the above tender for Hardware and Peripherals for the stores specified in Schedules annexed has been

accepted for the Maharashtra Government Rate Contract for the year 2007-08, valid till 30.06.2008.

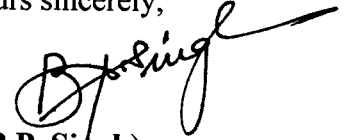
2. Description of Stores & Prices along with Optional/Additional items, if any, are given in Schedule-A. The Specifications of the stores are given in Schedule-B. The Terms and Conditions as amended to date governing the Rate Contract is given in Schedule-C and the Terms and Conditions of the Rate Contract tender is given in Schedule-D.

The Rate Contract and the schedule-annexed shall be sole repository of this rate contract transaction.

**Schedules Annexed: -**

- |                |                                      |
|----------------|--------------------------------------|
| 1. Schedule -A | Description of Stores & Prices.      |
| 2. Schedule -B | Specifications of the stores         |
| 3. Schedule -C | Terms and Conditions of the contract |
| 4. Schedule -D | Terms and Conditions of the Tender   |

Yours sincerely,



**(B.P. Singh)**

Director (IT),

Directorate of Information Technology  
on Behalf of the Governor of Maharashtra.

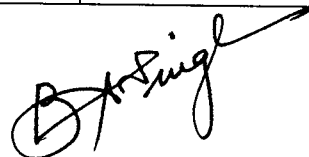
Copy to: -

1. Chief Secretary
2. Addl. Chief Secretary/Principal Secretary/Secretaries
3. Division Commissioners
4. District Collectors
5. Chief Executive Officers, Zilla Parishad
6. Commissioner Municipal Corporations
7. All State Government Undertakings

## SCHEDULE -A

### DESCRIPTION OF STORES & THEIR PRICES

SERVER ( ITEM NO 11 & 12 )				
Sr. No.	Item	Price Per Unit (In Rs.)	Make & Model	Name of Vendors
1	RISC - RACK SERVER (MID-END)	11,00,000/-	IBM-System P5 520 Express	M/s Trimax Computers Ltd,
2	INTEL ITANIUM2/EPIC - RACK SERVER (MID-END)	11,00,000/-	HCL-Infiniti Global line 4800 MA	M/s HCL Infosystems Ltd
			Hp-Rx 2660	M/s SPANCO Telesystems & Solution Ltd
3	RISC - RACK SERVER (HIGH-END)	15,00,000/-	IBM-System P5 550 Q Express	M/s Trimax Computers Ltd,
4	INTEL ITANIUM2 - RACK SERVER (HIGH-END)	15,00,000/-	HCL-Infiniti Global line 4800 MA	M/s HCL Infosystems Ltd
			Hp-Rx 6600	M/s SPANCO Telesystems & Solution Ltd

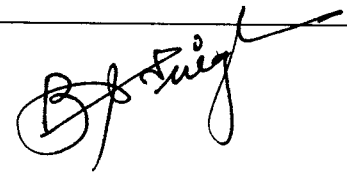


## SCHEDULE - B

### SPECIFICATIONS FOR HARDWARE AND PERIPHERALS

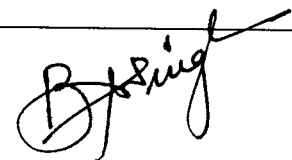
#### ITEM NO. 11 A: RISC SERVER (MID RANGE) RACK BASED

S. NO	ITEM	MINIMUM SPECIFICATION REQUIRED
1	Make	IBM
2	Model	IBM System P5 520 Q Express
3	Processor	RISC 4 * 1.65 Ghz Power 5+ processors, 64 bit L2 Cache 3.8 MB, L3 cache 72 Mb
4	Chipset	Intel 8870 or equivalent
5	Memory	4 GB (2x 2GB) DDR2 @533 Mhz SDRAM, Expandable upto 32 MB
6	Motherboard	Each system board should contain minimum 8 DIMM sockets, minimum 2 buses, 6 slots to support PCI-X Gigabit Ethernet, Integrated Ultra SCSI 320 controller, Dual ported Ethernet Gigabit Ethernet Server management software, Graphics, IDE, serial port, USB ports.
7	Hard Disk	2 x 146 GB, 15k rpm or above Ultra 320 SCSI with HOT Swappable Hard Drive
8	RAID Controller	SCSI RAID Controller providing 0 to 5 RAID protection
9	Optical Drive	DVD drive
10	Ethernet Interface	Dual onboard 10/100/1000 MBPS auto sensing Ethernet interface with Wake on LAN support and PXE, UTP port
11	Ports	Min 2 USB Ports, 2 HMC, 2 System
12	Cabinet	RACK optimized
13	Power Supply & Fan	HOT SWAP Dual Redundant Power supply & Fan
14	Power Management	APM (advanced Power Management) feature
15	Manageability	Remote Management feature
16	Server Management Software	Bundled software for sever Management for hardware Monitoring, logs, configuration data
17	Warranty	3 years comprehensive on site
18	Height/Thickness	4 U



**ITEM NO. 11 B : INTEL ITANIUM2/EPIC SERVER (MID RANGE ) RACK BASED**

S. NO	ITEM	MINIMUM SPECIFICATION REQUIRED
1	Make	HCL/ HP
2	Model	HCL- Infiniti Global line 4800 MA HP- Rx 2660
3	Processor	HCL-Intel Itanium2 (Two processors- 1.6 GHz, 64 bit CPU), optimized die cache on Level 1, 2,3  HP- Dual-core Intel® Itanium® processor 1.66 GHz/18 MB Dual-core (9140M) Level 1 cache: 32 KB Level 2 cache: 1 MB instruction/256 KB data Level 3 cache: 12 MB (6 MB per core) and 18 MB (9 MB per core)
4	Chipset	HCL- Hitachi Cold Fusion-3e HP- zx2
5	Memory	4 GB (2x 2GB) DDR2 @667 MHz Expandable 32 GB
6	Motherboard	Each system board should contain minimum 8 DIMM sockets, minimum 2 buses and 2 slots to support PCI X integrated Gigabit Ethernet, integrated Ultra SCSI 320 controller, server management software, graphics, IDE, serial port, USB ports.
7	Hard Disk	2 x 146 GB, 10k rpm, Ultra 320 SCSI with HOT Swappable Hard Drive
8	RAID Controller	SCSI RAID Controller providing 0 to 5 RAID protection
9	Optical Drive	HCL- 16 X DVD drive with soft MPEG HP- DVD drive
10	Ethernet Interface	Dual onboard 10/100/1000 MBPS auto sensing Ethernet interface with Wake on LAN support and PXE, UTP port
11	Ports	Min 2 USB Ports
12	Cabinet	RACK optimized
13	Power Supply & Fan	HOT SWAP Dual Redundant Power supply & Fan
14	Power Management	APM (advanced Power Management) feature
15	Manageability	Remote Management feature
16	Server Management Software	Bundled software for sever Management for hardware Monitoring, logs, configuration data
17	Warranty	3 years comprehensive on site
18	Height/Thickness	HCL-4 U HP-2 U

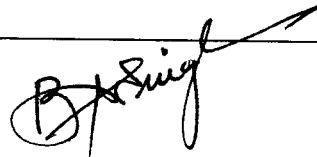


**ITEM NO.: 12 A: RISC SERVER (HIGH-END) RACK BASED**

S. NO	ITEM	MINIMUM SPECIFICATION REQUIRED
1	Make	IBM
2	Model	IBM-System P5 550 Q Express
3	Processor	RISC architecture 8 processors- 1.65 GHz, 64 bit CPU), Level 1 (per core) data -32 KB Instructions 64 KB, Level 2 (4 cores) 3.8 MB, Level 3 (4 Cores) 72 MB
4	Chipset	Intel 8870 or equivalent
5	Memory	16 GB (8x 2GB) DDR2 @533 MHz, Expandable upto 64 GB
6	Motherboard	Each system board should contain minimum 8 DIMM sockets, minimum 2 buses, 6 slots to support PCI-X Gigabit Ethernet, Integrated Ultra SCSI 320 controller, Dual ported Ethernet Gigabit Ethernet Server management software, Graphics, IDE, serial port, USB ports.
7	Hard Disk	3 x 146 GB, 15k rpm or above Ultra 320 SCSI with HOT Swappable Hard Drive
8	RAID Controller	SCSI RAID Controller providing 0 to 5 RAID protection
9	Optical Drive	4.7 GB Internal Dual side DVD drive
10	Ethernet Interface	Dual onboard 10/100/1000 MBPS auto sensing Ethernet interface with Wake on LAN support and PXE, UTP port
11	Ports	Min 2 USB Ports, 2 HMC, 2 System
12	Cabinet	RACK optimized
13	Power Supply & Fan	HOT SWAP Dual Redundant Power supply & Fan
14	Power Management	APM (advanced Power Management) feature
15	Manageability	Remote Management feature
16	Server Management Software	Bundled software for sever Management for hardware Monitoring, logs, configuration data
17	Warranty	3 years comprehensive on site
18	Height/Thickness	4 U

Item No.: 12 B: INTEL ITANIUM2/EPIC SERVER (HIGH END) RACK BASED

S. NO	ITEM	MINIMUM SPECIFICATION REQUIRED
1	Make	HCL/ HP
2	Model	HCL- Infiniti Global Line 4800 MA HP- Rx 6600
3	Processor	HCL- Intel Itanium2 (Two processors- 1.6 GHz, 64 bit CPU), Level 1 on die cache -32 KB Instruction and Data, Level 2 on die cache - 256 KB, Level 3 on die cache 6 MB, 400 MHz System Bus.  HP- 1.6 GHz/24 MB Dual-core (9150N) Level 1 cache: 32 KB Level 2 cache: 1 MB instruction/256 KB data Level 3 cache: 12 MB (6 MB per core), 18 MB (9 MB per core) and 24 MB (12 MB per core)
4	Chipset	HCL- Hitachi Cold Fusion-3e HP- zx2
5	Memory	HCL-16 GB (8x 2GB) DDR2 @667 MHz expandable upto 256GB HP-16 GB (8x 2GB) DDR2 @667 MHz expandable upto 192 GB
6	Motherboard	Each system board should contain minimum 8 DIMM sockets, minimum 2 buses and 2 slots to support PCI X integrated Gigabit Ethernet, integrated Ultra SCSI 320 controller, Server management software, graphics, IDE, serial port, USB ports.
7	Hard Disk	3 x 146 GB, 15k rpm Ultra 320 SCSI with HOT Swappable Hard Drive
8	RAID Controller	SCSI RAID Controller providing 0 to 5 RAID protection
9	Optical Drive	Internal Dual side DVD drive
10	Ethernet Interface	Dual onboard 10/100/1000 MBPS auto sensing Ethernet interface with Wake on LAN support and PXE, UTP port
11	Ports	min 3 USB Ports
12	Cabinet	RACK optimized
13	Power Supply & Fan	HOT SWAP Dual Redundant Power supply & Fan
14	Power Management	APM (advanced Power Management) feature
15	Manageability	Remote Management feature
16	Server Management Software	Bundled software for sever Management for hardware Monitoring, logs, configuration data
17	Warranty	3 years comprehensive on site
18	Height/Thickness	HCL- 4 U HP- 7 U



**SCHEDULE: C**

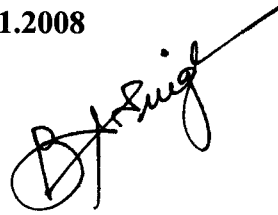
**TERMS AND CONDITIONS OF THE CONTRACT AFTER INCORPORATING CORRIGENDA ISSUED**

**Same as given in RC dated 16.01.2008**

**SCHEDULE : D**

**TERMS AND CONDITIONS OF THE TENDER AFTER INCORPORATING CORRIGENDA ISSUED**

**Same as given in RC dated 16.01.2008**

A handwritten signature in black ink, appearing to read "D. Singh", is written over the text "Same as given in RC dated 16.01.2008". The signature is stylized and slanted upwards to the right.