## **DEPARTMENT OF MECHANICAL ENGINEERING**

March 14, 2014

The following specifications may be used instead of the earlier specifications:

## **Graphics Workstation with**

Processor Intel Xeon E5-2687W-V2 @ 3.4GHz, 25M Cache, 8.0GT/s QPI,

Turbo, HT, 8 Core, 16 Virtual core)

Chipset Intel 602 Chipset LAN Intel 1GbE LOM

Memory 128 GB RDIMM, 1866 MHz ECC RDIMM

HDD 2 X 2 TB ,7200 RPM

HDD PCIe host based Raid card with eight 6Gb/s ports supporting SATA/SAS/SSD Drives and Raid 0,1,5

Optical DVD R/W (Dual Layer)

Screen 24" Professional LED HD Screen

Connectivity: DVI-D, VGA, Display port

At least 4 USB ports.

OS Support System should be compatible with windows & Linux Power Supply 800 Watt. Or Higher with minimum 90% Efficiency

Graphic card NVidia Quadro K4000, With 4 GB DDR-5

Accessories Keyboard, Mouse

Environmental Energy Star 5.0, EPEAT (Certificate to be Attached with Technical

Compliance Bid

Warranty 3 Years Comprehensive Onsite (Parts + Labor) with 24 X 7 Technical

Supports from the OEM

Other terms and conditions remain unchanged.

The quotation should reach the office of the undersigned by 10AM on March 24, 2014.

(A Chawla)