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**ISO9001:2008 (WITH DESIGN) Certified**

200 West North Avenue, Lombard, IL 60148. Tel No.(630) 627-8811; Fax No. (630) 627-8877

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**FermiLab**

**Attn: Peter S. Cooper (pcooper@fnal.gov)**

**Quotation # 20100428-01**

Item Number	Qty	Description	Unit Cost	Total Amount
	2	<b>3U Rack Dual Intel Xeon E5630 Server</b>	<b>\$3,200.00</b>	<b>\$6,400.00</b>
		<b>Breakdown per Server:</b>		
	1	SC833T-650B 3U Black Rack mount Chassis, 650W Redundant Cooling, High Efficiency Power Supply. 8 x 3.5" Hot-swap SAS/SATA & 2 x 5.25" Drive Bays. 26.5" to 36.4" rail set, quick/quick, default for 2U, 3U 17.2"W chassis.		
	1	X8DAI - Intel 5520 (Tylersburg) Chipset, Dual 1366-pin LGA Sockets support up to two Intel 64-bit Xeon processor 5600/5500 series, with QPI up to 6.4GT/s. 12 x 240-pin DIMM sockets support up to 192GB DDR3 ECC/Registered Memory. Onboard 6 x SATA2 (3Gbps) Ports via ICH10R Controller, Realtek ALC883 7.1 HD Audio, Intel 82573V/L dual-port Gigabit Ethernet Controller, 2 x IEEE 1394a Headers. Expansion slots: 2 (x16) PCI-E 2.0, 1 (x4) PCIE (in x8 slot), 3 x PCI 33MHz slots. IPMI 2.0 (SIMLC) optional.		
	2	Intel Westmere E5630 2.53GHz 12MB 5.86Gt/s QPI LGA1366 Processor		
	2	CPU Heat Sink		
	6	Kingston KVR1333D3D8R9S/2G - 2GB DDR3-1333 ECC/Reg DIMM(Runs 1066MHz with Intel E5630).		
	1	22x DVD-RW Drive		
	1	Seagate ST31000340NS 1TB 32MB 7200RPM SATA2/300 3.5" HDD		
	1	Seagate ST32000644NS 2TB 64MB 7200RPM SATA2/300 3.5" HDD		
	1	nVidia GeForce 9800GT 1GB PCIEx16 2 Port DVI-I w/HDMI/VGA Adapter		
	1	Assembly/Test with Fermi LTS 5.3		
	1	Three Year Parts Repair/Replacement with Labor On-Site at Fermi Warranty		
		<b>TOTAL:</b>		<b>\$6,400.00</b>



This Quotation has been specially prepared per your request and should not be transmitted to third parties for any other purpose without the prior written consent of Koi Computers Inc.

[fanny@koicomputer.com](mailto:fanny@koicomputer.com)

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