



FERMI RESEARCH ALLIANCE, LLC.
FERMI NATIONAL ACCELERATOR LABORATORY
 P.O. BOX 500 BATAVIA, ILLINOIS 60510
 PHONE : (630) 840-3000

PURCHASE ORDER
NO. 592041

IMPORTANT
 PLEASE PUT THE ORDER NUMBER ON
 ALL INVOICES, SHIPPING NOTICES,
 CORRESPONDENCE AND THE EXTERIOR
 OF ALL SHIPPING CONTAINERS.

Page: 1 of 2

KOI COMPUTERS INC
200 WEST NORTH AVE
LOMBARD, IL 60148

SHIP

TO

FERMILAB
 RECEIVING WAREHOUSE 2
 KIRK RD & WILSON STREET
 BATAVIA, IL 60510
 United States

BILL

TO

FERMILAB
 ACCOUNTS PAYABLE
 PO BOX 500
 BATAVIA, IL 60510
 United States

ORDER DATE	BUYER	TERMS: FROM RECEIPT OF GOODS OR INVOICE, WHICHEVER IS LATER	F.O.B.	SHIP VIA:	REQUESTOR	
05-APR-10	W KONCELIK	NET 30	Destination	VENDORS CHOICE	FUESS, STUART C	
ITEM	DESCRIPTION	DUE DATE	QUANTITY	UOM	UNIT PRICE	EXTENDED PRICE
1	<p>2U Dual Intel Xeon E5620 2.4GHz Database Computer Server:</p> <p>(1) SC825TQ-R720LPB - 2U Rack Chassis, 720W 2U 80Plus Gold Certified High-efficiency Redundant Power Supply. 8 x 3.5" Hot-swap SAS/SATA Drive Bays, 2 x Fixed 3.5" Drive Bays. 1 x Slim DVD-ROM Drive Bay; 2 x USB Ports + DB9 COM Port optional (Front). 26.5" to 36.4" Mounting rail set included.</p> <p>(1) X8DTi - Intel 5520 (Tylersburg) Chipset, dual Intel 5500 series Xeon Quad/Dual-Core, with QPI up to 6.4GT/s. 12 x 240-pin DIMM sockets, support up to 96GB DDR3-1333/1066/800MHz ECC/Registered Memory. Onboard Intel 82576 Dual-Port Gigabit Ethernet, 6 x SATA2 (3Gbps) Ports via ICH10R Controller, Matrox G200eW Graphics. Optional with IPMI 2.0. Expansion slots: 1 (x16) PCI-E 2.0, 2 (x8) PCI-E 2.0, 1 (x4) PCI-E, 2 x PCI 33MHz slots. Extended ATX 12" x 13" Form Factor.</p> <p>(2) Free upgrade to Intel Xeon E5620 2.4GHz QC 12MB L3 Cache 5.86GT/s</p> <p>(2) 2U Passive Heatsink</p> <p>(6) 4GB DDR3-1333 ECC/Registered DIMM</p> <p>(1) Slim DVDRW Drive, SATA/Internal</p> <p>(2) Seagate ST3250310NS 250GB 32MB SATA2/300 7200RPM 3.5" HDD</p> <p>(8) Seagate ST31000340NS Barracuda ES.2 Enterprise 1TB 32MB SATA2/300 7200RPM 3.5" HDD</p> <p>(1) LSI MegaRAID 8708EM2 8-Port SAS/SATA PCIE x8 RAID Controller</p> <p>(1) LSIBBU06 Battery Backup for 8708EM2</p> <p>(1) Server Labor/Test with Fermi SLF 5</p> <p>(1) 3 Year Parts Repair/Replacement with On-Site Labor Warranty</p> <p>The following Exhibits shall be incorporated into this PO by reference.</p> <p>Exhibit A - "For Service Subcontracts" shall be incorporated into and become part of this purchase order by reference.</p> <p>Exhibit B - Insurance Requirements attached to this Purchase Order shall apply and be incorporated into this Purchase Order by reference.</p>	05-MAY-10	2	EACH	\$4,775.00	\$9,550.00

THIS PURCHASE IS EXEMPT FROM ILLINOIS RETAILERS OCCUPATION TAX UNDER TAX IDENTIFICATION NUMBER E9935-5264-01.

VENDOR INSTRUCTIONS

MATERIALS, SUPPLIES, OR SERVICES COVERED BY THIS ORDER ARE FOR WORK DONE UNDER PRIME CONTRACT DE-AC02-07CH11359 WITH THE UNITED STATES DEPARTMENT OF ENERGY (DOE) AND TITLE TO SUCH MATERIAL, SUPPLIES AND SERVICES SHALL PASS FROM SELLER TO THE U.S. GOVERNMENT. TERMS AND CONDITIONS REFERENCED ABOVE CONSTITUTE PART OF THIS ORDER. THIS ORDER EXPRESSLY LIMITS ACCEPTANCE TO THE TERMS AND CONDITIONS STATED HEREIN AND ANY DIFFERENT OR ADDITIONAL TERMS AND CONDITIONS PROPOSED BY THE VENDOR ARE REJECTED UNLESS EXPRESSLY ASSENTED TO IN WRITING.



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ITEM	DESCRIPTION	DUE DATE	QUANTITY	UOM	UNIT PRICE	EXTENDED PRICE
	<p>THIS FOLLOWING TERMS AND CONDITIONS ARE A PART OF THIS PURCHASE ORDER:</p> <p>FL-5 - PURCHASE ORDER TERMS & CONDITIONS, REV. 12/09 FL-100A - INTELLECTUAL PROPERTY CLAUSES, REV. 1/07</p> <p>THE ABOVE REFERENCED TERMS AND CONDITIONS ARE AVAILABLE ON THE FERMILAB BUSINESS SERVICES WEB SITE. THEY ARE IN PDF FORMAT AND CAN BE ACCESSED AT THE FOLLOWING WEB ADDRESS: http://bss.fnal.gov/procurement/proctrmcon1.html HARD COPY FORMS ARE AVAILABLE UPON REQUEST.</p>					
					TOTAL	\$9,550.00

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AUTHORIZED BY

W. Koncelik

W KONCELIK 4-5-2010

FERMI RESEARCH ALLIANCE, LLC.
 FERMI NATIONAL ACCELERATOR LABORATORY
 (FERMILAB)