



## LEGAL NOTICE

### REQUEST FOR BID SEALED BID 13-102

For

**Computer Components for Family Arena Clip Player**

For

**ST. CHARLES COUNTY GOVERNMENT  
ST. CHARLES, MISSOURI**

St. Charles County is seeking bids for **Computer Components for Family Arena Clip Player**. The county reserves the right to terminate the contract for any violation, by the successful bidder, of any term or condition of the contract by giving thirty (30) days written notice stating the reasons therefore and giving the party time to remedy any deficiencies.

## BID INSTRUCTIONS

One original and one [1] signed copy of the bid must be received in a sealed envelope plainly marked “**13-102 Computer Components for Family Arena Clip Player**” with the date and time of the bid opening in the lower left corner of the envelope.

An authorized representative of the company/person submitting the bid must sign the bid, in blue ink.

Bids must be submitted to the St. Charles County Finance Department, 201 North Second Street Room 541 St. Charles MO 63301 prior to the bid opening.

**Bid opening will be on 5/21/2013 at 10:30 AM** , in **Room 523** of the St. Charles County Administration Building, 201 North Second Street, St. Charles, MO 63301.

St. Charles County reserves the right to accept and/or reject any and all bids.

Bid results may be obtained by emailing a request to the St. Charles County Purchasing Manager at [purchasing@sccmo.org](mailto:purchasing@sccmo.org), **no phone calls please**. Include the name and number of the bid and date of the bid opening when requesting the results. The time it takes for final bid results to be made public depends on the complexity of the project and the cost of the project.

## BID INQUIRIES

Any questions or clarifications concerning this Request for Bid must be submitted in writing via E-mail (preferred), mail or fax to:

Kurt Mandernach, Purchasing Manager  
St. Charles County Government  
Finance Department  
201 North Second St  
St. Charles, Missouri 63301  
Fax: (636)949-7589  
[purchasing@sccmo.org](mailto:purchasing@sccmo.org)

### **Inquiries about the specifications should be made to:**

Jack Gamble, Video Production Manager  
St. Charles County Government  
Office of Public Information  
100 North Third Street  
St. Charles, Missouri 63301  
Fax: (636)949-1865  
[jgamble@sccmo.org](mailto:jgamble@sccmo.org)

- The bid number and title shall be referenced on all correspondence.
- All questions must be received no later than **5:00 PM** on **05/15/2013**. Any question received after this deadline may not be answered.

**Responses to questions/clarifications will be placed on the County's website <http://finance.sccmo.org/finance>. Check this website frequently for updates and any addendum that are issued.**

## **Prohibited Communication**

**Contact with any representative, other than through the procedure outlined in the section titled “Bid Inquiries”, concerning this request is prohibited. Representative shall include, but not be limited to, all elected and appointed officials, and employees of St. Charles County and the Agencies within St. Charles County.**

**Any Offeror engaging in such prohibited communications may be disqualified at the sole discretion of St. Charles County.**

## **TERMS AND CONDITIONS**

- St. Charles County reserves the right to reject any and all bids or parts of a bid and waive technicalities, and to adjust quantities.
- All bids will be considered final. No additions, deletions, corrections, or adjustments will be accepted after the time of bid opening.
- All delivery costs or charges must be included in the F.O.B. destination bid price.
- City, County and State of Missouri Sales Tax and Federal Taxes are not applicable to sales made to St. Charles County and must be excluded.
- The contract shall be effective for the approximate twelve (12) month period from the date of the notice of award.
- The electronic version of this bid/RFP is available upon request. The document was entered into WORD for Microsoft Windows. The Purchasing Office does not guarantee the completeness and accuracy of any information provided on the electronic version. Therefore, respondents are cautioned that the hard copy of this bid/RFP on file in the Purchasing Office governs in the event of a discrepancy between the information contained in or on the electronic version and that which is on the hard copy.
- Vendors are required to clearly identify any deviations from the specifications in this document.
- An authorized officer of the company submitting the bid must sign all bids, in blue ink.
- Vendors must submit two [2] signed copies of their bid; one is to be an original and so marked.
- All prices and notations must be in blue ink or typewritten on the attached form. Mistakes must be crossed out, corrections typed adjacent and must be initialed in blue ink by the person signing the bid.
- St. Charles County will not award any bid to an individual or business having any outstanding amounts due from a prior Contract or business relationship with the County or who owes any amount(s) for delinquent Federal, State or Local taxes, fees and licenses.
- Sealed proposals received after the designated time of the receipt of the sealed proposals will be considered as “No Bid” and “Void” and will not be opened.

- The successful bidder is specifically denied the right of using in any form or medium the names of St. Charles County or any other public entity within the St. Charles County for public advertising unless express written permission is granted.
- All bidders must possess the necessary and appropriate business and/or professional licenses in their field.
- Award will be made to the low responsive, responsible bidder, or to the offeror whose proposal is most advantageous to the County, price and other factors considered. When payments are to be made to the County, award will be made to the most advantageous offer.
- County reserves the right to accept any item or group of items offered, unless the bidder qualifies his bid by specific limitations. The bid can be on an "all or none" basis if wording in the bid so states and if all items solicited are included in the bid.
- When applicable, provide unit prices and extension prices. Where there is disagreement in the unit and extension prices, the unit price shall govern.

**Employment of Unauthorized Aliens Prohibited (Missouri Revised Statutes Section 285.530)**

As a condition for the award of any contract or grant in excess of five thousand dollars by St. Charles County to a business entity, the business entity shall, by sworn affidavit and provision of documentation\*\*, affirm its enrollment and participation in a federal work authorization program (**E-Verify**) with respect to the employees working in connection with the contracted services. Every such business entity shall sign an affidavit affirming that it does not knowingly employ any person who is an unauthorized alien in connection with the contracted services. [RSMO 285.530 (2)]

An employer may enroll and participate in a federal work authorization program (**E-Verify**) and shall verify the employment eligibility of every employee in the employer's hire whose employment commences after the employer enrolls in a federal work authorization program. The employer shall retain a copy of the dated verification report received from the federal government. Any business entity that participates in such program shall have an affirmative defense that such business entity has not violated subsection 1 of this section. [RSMO 285.530 (4)]

Any entity contracting with St. Charles County shall only be required to provide the referenced affidavit on an annual basis. A copy of the affidavit is included in this bid request. Vendors may choose to send the required documentation using one of the following options:

- Send the notarized affidavit and E-Verify MOU signature page to: St. Charles County, Attn: Purchasing Manager, 201 N Second Street, Room 541, St. Charles, MO 63301 prior to responding to any solicitations; **OR**
- Send the notarized affidavit and E-Verify MOU signature page along with a bid solicitation response.

These documents will be kept on file. The notarized affidavit and E-Verify MOU signature page will remain current for **one year** from the date of the notarized affidavit.

**\*\* PLEASE NOTE:**

**Acceptable enrollment and participation documentation consists of a valid copy of the signature page of the E-Verify Memorandum of Understanding, completed and signed by the Contractor, and the Department of Homeland Security - Verification Division**

**The online address to enroll in the E-verify program is:**

<https://e-verify.uscis.gov/enroll/StartPage.aspx?JS=YES>

**Open Records**

Any and all information contained in or submitted with the bid becomes a public record subject to the Missouri Sunshine Law when the bids are opened. If the bidder believes that any information contained in or submitted with the bid is protected from disclosure by the Missouri Sunshine Law, the bidder must clearly identify what information the bidder believes is so protected and must also clearly identify the legal basis therefor.

## Bid Specification

**General Description:** To provide St. Charles County with **Computer Components for the Clip Player in the Family Arena** as per specifications called for herein.

The hardware furnished in accordance with this proposal must be new current standard production of the manufacturer. Used, remanufactured, or surplus products are not acceptable.

Precise equipment performance and reliability are vital to the efficiency and effectiveness of many County departments and agencies. The County is NOT seeking to purchase the cheapest equipment, but is seeking to purchase the most reliable equipment, at the best value. **If you are recommending equipment that is different than that listed in the specifications, and you believe it is superior to that requested, please explain.**

All equipment must meet or exceed the following specifications to be considered. Vendors are required to clearly identify any deviations from the following bid specifications. All equipment must meet or exceed current state of the art or industry standards. Quality, reliability, and performance of equipment are essential to our applications. Qualified repair service, parts, and technical support must be readily available.

***The County shall determine in its sole discretion whether a product is acceptable as an equivalent, and does not guarantee any amounts to be purchased.***

### **List and Description of Equipment:**

**Two (2) S7025AGM2NR Tyan S7025AGM2NR Dual LGA1366 Xeon/ Intel 5520/ SATA2/ A&V&2GbE/ SSI EEB Server Motherboard**

CPU: Dual LGA1366 support Intel Xeon 5500 Series processors; QPI Upto 6.4GT/s; Support Upto 130W CPU  
Chipset: Intel 5520 & ICH10R  
Memory: 8x 240pin DDR3-1333/1066/800 DIMMs, Tripple Channels, Registered/ Unbuffered memory, Capacity Upto 64GB  
Slots: 4x PCI-Express 2.0 x16 slots; 1x PCI-Express 2.0 x8 slots(runs on x4 mode); 1x PCI-Express 2.0 x4 slots; 1x PCI 32-bit slot  
SATA: 6x SATA2 ports support RAID 0, 1, 5 and 10  
Audio: Realtek ALC262 high definition Audio CODEC  
Video: Aspeed AST2050 Graphic Controller  
LAN: Integrated Dual-Port Intel 82574L Gigabit LAN Controller  
Ports: 9x USB 2.0 ports (4 rear, 4 via cable, 1 type A onboard); 1x VGA Port; 2x RJ-45 LAN ports; Audio I/O Jacks  
Form Factor: SSI EEB, 12 x 13 inch/ 305 x 330 mm  
Package: Retail

**Four (4) Intel Xeon Six-Core Processor X5680 3.33GHz 6.4GT/s 12MB LGA 1366 CPU, OEM**

Mfr Part Number: AT80614005124AA  
Model: Intel Xeon Processor X5680  
Core Count: 6  
Thread Count: 12  
Clock Speed: 3.33 GHz

Max Turbo Frequency: 3.6 GHz  
Intel Smart Cache: 12 MB  
Intel QPI Speed: 6.4 GT/s  
Lithography: 32 nm  
Socket: LGA 1366  
Max Thermal Design Power: 130 W  
Max Memory Bandwidth: 32 GB/s

**Twelve (12) Kingston KVR1333D3D4R9S/8G DDR3-1333 8GB ECC/REG CL9 Server Memory**

Mfr Part Number: KVR1333D3D4R9S/8G  
Type: DDR3  
Capacity: 8GB  
Speed: PC10600 1333MHz  
Size & Bit: 1GB x 72  
Pins: 240pin  
ECC: Yes  
Registered: Yes  
CL 9, 1.5V

**Two (2) PNY Quadro 4000 2GB DDR5 DVI/2DisplayPort PCI-Express Video Card**

Mfr Part Number: VCQ4000-PB  
Chipset: Quadro 4000  
Video Memory: 2GB DDR5  
Memory Interface: 256-bit  
Bus: PCI-Express 2.0 x16  
RAMDAC: 400 MHz  
Stream Processors units: 256  
Memory Bandwidth: 89.6 GB/s  
Max. Resolution: 2560 x 1600  
Connectors: DVI; Dual DisplayPort; 1x Stereo (3-pin Mini-DIN)  
Thermal: Fansink  
Support Microsoft Windows XP SP3/ Vista/ 7/ Linux/ Solaris  
Support nVidia CUDA Architecture  
Support nVidia 3D Vision Technology  
Support HDCP - High-bandwidth Digital Content Protection  
Support Microsoft DirectX 11, Shader Model 5.0 and OpenGL 4.1  
Maximum Power Consumption: 152W  
Package: Retail

**Two (2) LG Electronics BH14NS40 14X SATA Blu-ray Internal Rewriter w/ Software, Retail (Black)**

Mfr Part Number: BH14NS40;BLACK;RETAIL  
Drive Type: Super Multi Blue Internal SATA Blu-ray Disc Rewriter  
Data Transfer Rate:  
Write:

BD-R SL/DL: 14X/12X  
BD-R TL/QL: 6X  
BD-R SL L to H: 6X  
BD-RE SL/DL/TL: 2X  
DVD+R/-R: 16X  
DVD+RW: 8X  
DVD-RW SL: 6X  
DVD+R DL/-R DL: 8X

**DVD-RAM: 5X**  
**M-DISC: 4X**  
**CD-R: 48X**  
**CD-RW: 24X**

**Read:**

**BD-ROM SL/DL: 12X/8X**  
**BD-R SL L to H: 6X**  
**BD-R SL/DL: 12X/8X**  
**BD-R TL/QL: 6X**  
**BD-RE SL/DL: 8X/6X**  
**BDMV: 12X**  
**DVD-ROM SL/DL: 16X/12X**  
**DVD-R SL/DL: 16X/12X**  
**DVD-RW SL: 12X**  
**DVD+R SL/DL: 16X/12X**  
**DVD+RW SL/DL: 12X**  
**DVD-RAM: 5X**  
**M-DISC: 12X**  
**DVD-Video SL/DL: 12X/8X**  
**CD-R/RW/ROM: 48X/40X/48X**  
**CD-DA (DAE): 40X**

**80mm CD: 11.5X**

**Interface: SATA**

**Buffer Memory: 4 MB**

**Access Time:**

**BD-ROM: 180ms**

**DVD-ROM: 160ms**

**CD-ROM: 150ms**

**DVD-RAM: 180ms**

**Sustained Rate:**

**BD-ROM: >62.93 MB/s (>14X)**

**DVD-ROM: 22.16 Mbytes/s (16X) max.**

**CD-ROM: 7,200 kB/s (48x) max.**

**Operating System:** Windows XP, Windows Vista, Windows 7

**Color:** Black

**Dimensions (WxDxH):** 5.7 x 6.5 x 1.6 inch / 146.0 x 165.0 x 41.3 mm

**Weight:** 1.65 lbs / 750.0 g

**RoHS Compliant**

**Package:** Retail

**One (1) LSI MegaRAID SAS LSI9260-8i 8-port 6Gb/s PCI-Express RAID Controller Kit - LSI00202 (LSI9260-8I KIT)**

Mfr Part Number: LSI00202 (LSI9260-8I KIT)

Feature:

8x internal SATA+SAS ports

2x mini-SAS SFF-8087 x4 connector

6Gb/s throughput per port

LSISAS2108 RAID-on-Chip (ROC): 800MHz PowerPC

Low-profile MD2 form factor (6.6" X 2.536")

x8 PCI Express 2.0 host interface

512MB DDR2 cache (800MHz)

Optional battery backup unit (direct attach)

Connect upto 32 SATA and/or SAS devices

RAID levels 0, 1, 5 and 6

RAID spans 10, 50 and 60

Auto-resume on rebuild

Auto-resume on reconstruction

**Online Capacity Expansion (OCE)**



Online RAID Level Migration (RLM)  
SafeStore Encryption Services: Instant secure erase  
SSD support with SSD Guard  
Global and dedicated hot spare with revertible hot spare support  
Automatic rebuild  
Enclosure affinity  
Emergency SATA hot spare for SAS arrays  
Single controller multipathing (failover)  
I/O load balancing  
Comprehensive RAID management suite

## **Two (2) Creative Labs Sound Blaster Recon3D PCI Express Sound Card**

**Mfr Part Number: 70SB135000000**

**Features:** 24-bit Analog-to-Digital conversion of analog inputs (up to 96 kHz sample rate)  
24-bit Digital-to-Analog conversion of digital sources (up to 96 kHz sample rate to analog outputs)  
16-bit to 24-bit recording sampling rates: 8, 11.025, 16, 22.05, 24, 32, 44.1, 48 and 96kHz

**Host Interface:** PCI Express x1  
**Interfaces:** Line In / Microphone In: Shared 1/8" mini jack  
**Headphone:** 1 x 1/8" mini jack  
**Speaker Out:** 3x 1/8" mini jacks  
**Optical Out:** TOSLINK  
**Optical In:** TOSLINK

**Speaker Support:** Stereo/2.1 Speakers; 5.1 Speakers; Headphones

## **Two (2) Creative Labs A220 2.1 Speakers**

**Mfr Part Number:** 51MF0400AA002

**Features:**

2.1 speaker system designed to provide good audio for all your entertainment needs, be it for PC, notebook or MP3 player  
Slimmer footprint through refining of design  
Quality drivers produce incredibly detailed sound  
Tuned ported subwoofer produces excellent sound quality  
Easy to access Volume controls gives convenience

**Speaker Power:**

2 Watts RMS per channel (2 channels)  
5 Watts RMS subwoofer

**Frequency Response:** 40Hz ~ 20kHz

**Signal-to-Noise Ratio (SNR):** 75dB

## **Two (2) Asus VE247H 23.6 inch WideScreen 2ms 1000000:1 VGA/DVI/HDMI LED LCD Monitor w/ Speakers (Black)**

**Mfr Part Number:** VE247H

**Display Type:** Wide Screen TFT LCD w/ LED Backlight

**Display Area:** 23.6"

**Display Colors:** 16.7 Millions

**Pixel Pitch:** 0.272 mm

**Brightness:** 300 cd/m<sup>2</sup>

**Contrast Ratio:** 10000000 :1(ASCR)

**Viewing Angle (H/V):** 170°/ 160°

**Response Time:** 2 ms (Gray to Gray)

**Max/Native Resolution:** 1920 x 1080

**Interface:** 1x VGA Port, 1x DVI-D Port, 1x HDMI Port, 1x 3.5mm Mini-Jack

**Analog Signal Frequency:** 30~83KHz(H)/ 50Hz~76 Hz(V)

**Digital Signal Frequency:** 30~83KHz(H)/ 50Hz~76 Hz(V)

**Power Consumption:** On < 35W; Power Saving Mode < 1W

**Speakers:** 2x 1W Stereo Speakers

Tilt: +20°~ -5°  
VESA Wall Mounting: 100x100 mm  
Color: Black

**Two (2) Antec Titan 650 ATX/EPS12V 650W Full Tower Server Chassis (Black)**

**Mfr Part Number:** TITAN 650

**Case Type:** Full Tower

**Color:** Black

**Material:** 1.0mm Cold Rolled Steel

**M/B Type:** Up to Extended ATX (12 x 13 inch), Including CEB Specification

**Drive Bays:** 10

**External Bay:** 4x 5.25" (One with 5.25" to 3.5" Adapter)

**Internal Bay:** 6x 3.5"

**Expansion Slots:** 7

**Cooling System:** 1x 120mm Rear Fan w/ TriCool 3-speed Switch; 2x 92mm Front Fans (Optional)

**Side Windows:** No

**Front I/O Panel:** 2x USB 2.0 Ports; 1x IEEE 1394 Port; 1x Speaker; 1x Microphone

**Power Supply:** TruePower Trio 650W, ATX 12V v2.2 and EPS12V Compatible

**Dimensions (WxDxH):** 8.1 x 23.0 x 17.6 inch / 20.5 x 58.4 x 44.6 cm

**Weight:** 30.0 lbs /

**Two (2) Antec High Current Pro HCP-850 850W 80Plus Gold ATX12V Power Supply**

**Mfr Part Number:** HCP-850

**Features:**

850 watts of Continuous Power

80 PLUS Gold certified - up to 92% efficient

NVIDIA SLI-Ready certified, ATI CrossFireX certified

Intelligent Hybrid Cable Management includes a 10-pin modular connector system

Special heavy-gauge 16 AWG High Current cable for CPU connectors boosts conductivity, increasing efficiency and improving power delivery

2 x 8-pin CPU connectors included for dual-CPU gaming and server applications and high-end motherboards

Gold-plated high-current terminals for optimal conductivity

135 mm double ball bearing PWM fan for optimal and quiet cooling

Four Fully-protected High Current +12V rails ensure high-end CPU and graphics cards compatibility

Up to 99% power available on +12V rails

DC-to-DC voltage regulator modules ensure stability and higher efficiency

Highest quality Japanese brand capacitors ensure long-term reliability

Double-layer PCB allows for heavy-duty components

ATX12V version 2.3 and EPS version 2.92 compliant

Full suite of industrial grade protection: - Over current protection (OCP) - Over voltage protection (OVP) -

Short circuit protection (SCP) - Over power protection (OPP) - Over temperature protection (OTP)

Universal Input - works on any 100V ~ 240V grid

All cables braided and wrapped for better airflow and neatness

Maximum Power: 850 W

Input:

Input Voltage: 100 ~ 240 V ±10%

Input Frequency Range: 50 ~ 60 Hz

Input Current: 12A @ 115V, 6A @ 230V

Efficiency: upto 92%

Output: +5V @ 25A; +3.3V @ 25A; +12V1~4 @ 40A; -12V @ 0.5A; +5VSB @ 3A

Active PFC with PF: 0.99

MTBF: 100,000 hours

Fan: 1x 135 mm Double Ball Bearing PWM Fan

Connectors: 1x 20+4 pin main connector; 1x 4+4 pin ATX12V/EPS12V CPU connector; 1x 8 Pin EPS12V connector; 6x 6+2 pin PCI-Express connectors; 9x SATA connectors; 6x Molex connectors; 1x Floppy connector

Safety Approval: cUL, TUV, CE, CB, FCC, C-TICK, CCC, BSMI, Gost-R

Dimensions (WxDxH): 5.9 x 7.1 x 3.4 inch / 150.0 x 180.0 x 86.0 mm

Weight: 5.5 lbs / 2.5 kg  
RoHS Compliant

**Ten (10) Seagate Barracuda ST3000DM001 3TB 7200RPM SATA3/SATA 6.0 GB/s 64MB Hard Drive (3.5 inch)**

**Mfr Part Number:** ST3000DM001

**Capacity:** 3 TB

**Rotational Speed:** 7200 RPM

**Cache:** 64 MB

**Interface:** SATA 6.0Gb/s

**Max Data Transfer Rate:** 210 MB/s

**Average Data Transfer Rate, Read/Write:** 156 MB/s

**Seek Time:**

**Read:** <8.5 ms

**Write:** <9.5 ms

**Power:**

**Startup Power:** 2.0A

**Operating Mode (Typical):** 8.0W

**Idle2 Average:** 5.4 W

**Standby Mode:** 0.75 W

**Sleep Mode:** 0.75 W

**Dimensions (WxDxH):** 4.000 x 5.787 x 1.028 inch / 101.60 x 146.99 x 26.10 mm

**Weight:** 1.38 lbs / 626.0 g

**Four (4) Samsung 830 Series 512GB 2.5 inch SATA3 Solid State Drive (MLC)**

**Mfr Part Number:** MZ-7PC512Z

**Capacity:** 512 GB

**Form Factor:** 2.5 inch / 7 mm (Ultralim)

**Interface:** SATA3

**NAND Flash:** MLC

**Performance:**

**Sequential Read Rate:** Up to 520 MB/s

**Sequential Write Rate:** Up to 400 MB/s

**Random Read Rate:** Up to 80K IOPS

**Random Write Rate:** Up to 36K IOPS

**Power Consumption:** 0.078 W (Idle), 0.127 W (Active)

**Voltage:** 5V ± 5%

**Vibration:**

**Operating:** 2.17 Grms (7 - 800 Hz)

**Non-operating:** 3.08 Grms (7 - 800 Hz)

**Shock:** 1500G & 0.5ms (Half sine)

**Temperature:** 32°F to 140°F (Operating)

**Dimensions (WxLxH):** 2.75 x 3.94 x 0.28 inch

**Weight:** 0.14 lbs

**Four (4) Thermaltake CLP0575 130mm CPU Fan For Intel LGA2011/1366/1156/1155/775 & AMD FM1/AM3/AM2+/AM2/939/754**

**Mfr Part Number:** CLP0575

**Feature:**

Ultimate Overclocking Thermal Structure Design, support up to 240W

Dual tower heat-sink with 0.4mm aluminum fins provide large surface for heat dissipation

6 x 6 mm-U-shape copper heat pipes for accelerated heat conduction

Tower side flow design efficiently optimizes cooling performance

Premium thermal grease maximizes heat transfer from the CPU into the cooler copper base for rapid dissipation

Integrated Module for Dual 130mm VR OC Fan and the dazzling Cover

Single VR control knob adjusts fan speed from 1200~2100rpm

Overclocking efficiency with Starcraft II design  
Convenient and Tool-less design for dismantle and install the fan module  
Universal Socket Compatibility & Accessory Package  
All-in-one back-plate design, support all Intel and AMD platform

**Four (4) Raritan KVM Switch Module D2CIM-DVUSB**

Mfr Part Number: D2CIM-DVUSB  
Dual USB CIM for BIOS Virtual Media and Absolute Mouse Synchronization

**Two (2) iMicro SVGA HD15 Male/Male 25ft Cable - SVGA-25-MM**

Mfr Part Number: M8544-2515MM  
25' HD15 Male/Male SVGA Cable

**Two (2) iMicro CAT6 25ft Molded Patch Cable (Grey) - C6M-25-GYB**

MFG-PART#: CAT6-25GREY  
CAT6 MOLDED PATCH CABL 25' GREY

**Two (2) Microsoft Windows 7 Professional 64-bit w/ SP1 (1-Pack, DVD), OEM - FQC-04649**

Mfr Part Number: FQC-04649  
Includes integrated video and Dolby audio codecs  
System Requirements:  
1GHz 64-bit processor  
2GB 64-bit memory  
Available 20GB 64-bit Hard disk  
Support for DirectX 9 graphics, WDDM 1.0 or higher  
1-Pack, DVD  
Package: OEM

**One (1) Adobe Production Premium CS6**

Intel® Core™2 Duo or AMD Phenom® II processor with 64-bit support; Intel Core i7 processor required for Adobe® SpeedGrade™  
Microsoft® Windows® 7 with Service Pack 1 and Windows® 8. Refer to the CS6 FAQ for more information about Windows 8 support.\*  
4GB of RAM (8GB recommended)  
10.5GB of available hard-disk space for installation; additional free space required during installation (cannot install on removable flash storage devices)  
Additional disk space required for disk cache, preview files, and other working files (10GB recommended)  
1280x900 display with 16-bit color and 512MB of VRAM; 1680x1050 display required and second professionally calibrated viewing display recommended for SpeedGrade  
OpenGL 2.0–capable system  
7200 RPM hard drive (multiple fast disk drives, preferably RAID 0 configured, recommended)  
Sound card compatible with ASIO protocol or Microsoft WDM//MME  
DVD-ROM drive compatible with dual-layer DVDs (DVD+-R burner for burning DVDs; Blu-ray burner for creating Blu-ray Disc media)  
Java™ Runtime Environment 1.6  
QuickTime 7.6.6 software required for QuickTime and multimedia features  
Dedicated GPU card required for SpeedGrade (for optimal performance in SpeedGrade and for GPU-accelerated features in Adobe Premiere® Pro and After Effects®: NVIDIA Quadro 4000, 5000, or 6000 or other Adobe-certified GPU card with at least 1GB of VRAM recommended); visit [www.adobe.com/products/premiere/extend.html](http://www.adobe.com/products/premiere/extend.html) for supported cards  
Optional: Tangent CP200 family or Tangent Wave control surface for SpeedGrade  
Optional: For SDI output, NVIDIA Quadro SDI Output card required for SpeedGrade  
This software will not operate without activation. Broadband Internet connection and registration are required for software activation, validation of subscriptions, and access to online services.\* Phone activation is not available.

Equipment to be shipped to: **Jack Gamble**  
**St. Charles County Government**  
**100 North 3<sup>rd</sup> St., Room 213**  
**St. Charles, Mo. 63301**

**No installation and training needed.**

## Exception Sheet

If the item(s) and/or services proposed in the response to this bid is in any way different from that contained in this proposal or bid, the bidder is responsible to clearly identify all such differences in the space provided below. Otherwise, it will be assumed that the bidder's offer is in total compliance with all aspects of the proposal or bid.

Below are the exceptions or differences to the stated specifications (attach additional sheets as needed):

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Title: \_\_\_\_\_

Company: \_\_\_\_\_

# BID FORM

## SB 13-102

### Computer Components for Family Arena Clip Player

**BID OPENING DATE: 5/21/2013 at 10:30:00 AM**

\_\_\_\_\_  
(Bidder name)

#### Submits the following bid for this project:

Precise equipment performance and reliability are vital to the efficiency and effectiveness of many County departments and agencies. The County is NOT seeking to purchase the cheapest equipment, but is seeking to purchase the most reliable equipment, at the best value. **If you are recommending equipment that is different than that listed in the specifications, and you believe it is superior to that requested, please list and explain on the exception page.** All equipment must meet or exceed the following specifications to be considered. Vendors are required to clearly identify any deviations from the following bid specifications. All equipment must meet or exceed current state of the art or industry standards. Quality, reliability, and performance of equipment are essential to our applications. Qualified repair service, parts, and technical support must be readily available.

Qty.	Feature	Meets Specs	Exceeds Specs	Not available or does not meet specs	Price
2	Tyan S7025AGM2NR Dual LGA1366 Xeon/Intel 5520/SATA2/A&V&2GbE/SSI EEB Server Motherboard				
4	Intel Xeon Six-Core Processor X5680 3.33GHz 6.4GT/s 12MB LGA 1366 CPU, OEM				
12	Kingston KVR1333D3D4R9S/8G DDR3-1333 8GB ECC/REG CL9 Server Memory				
2	PNY Quadro 4000 2GB DDR5 DVI/2DisplayPort PCI-Express Video Card				
2	LG Electronics BH14NS40 14X SATA Blu-ray Internal Rewriter w/Software, Retail (Black)				
1	LSI MegaRAID SAS LSI9260-8i 8-port 6Gb/s PCI-Express RAID Controller Kit-LSI00202 (LSI9260-8I KIT)				
2	Creative Labs Sound Blaster Recon3D PCI Express Sound Card				

«Bid\_Number» «Title»

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«Department»

Proposal Response from (please complete)

\_\_\_\_\_  
Name of Company or individual

2	Creative Labs A220 2.1 Speakers				
2	Asus VE247H 23.6 inch WideScreen 2ms 10000000:1 VGA/DVI/HDMI LED LCD Monitor w/Speakers (Black)				
2	Antec Titan 650 ATX/EPS12V 650W Full Tower Server Chassis (Black)				
2	Antec High Current Pro HCP-850W 80Plus Gold ATX12V Power Supply				
10	Seagate Barracuda ST3000DM001 3TB 7200RPM SAT A3/SATA 6.0 GB/s 64MB Hard Drive (3.5 inch)				
4	Thermaltake CLP0575 130mm CPU Fan For Intel LGA2011/1366/1156/1155/775 & AMD FM1/AM3/AM2+/AM2/939/754				
4	Raritan KVM Switch Module D2CIM- DVUSB				
2	iMicro SVGA HD15 Male/Male 25ft Cable-SVGA-25-MM				
2	iMicro CAT6 25ft Molded Patch Cable (Grey)-C6M-25-GYB				
2	Microsoft Windows 7 Professional 64-bit w/SP1 (1-Pack,DVD), OEM- FQC-04649				
1	Adobe Production Premium CS6				

**Total Equipment Price \$ \_\_\_\_\_**

Are products in stock and available for immediate shipment to the County? \_\_\_\_\_

Number of days required for shipment ARO? \_\_\_\_\_

Guaranteed Date of Shipment: \_\_\_\_\_

\_\_\_\_\_  
Authorized signature

\_\_\_\_\_  
Date



**THIS FORM MUST BE COMPLETED AND ENCLOSED WITH THE BID**

**Audit Clause for Contracts**

Examination of Records

The Contractor's records must include, but not be limited to, accounting records (hard copy, as well as computer readable data), written policies and procedures, subcontractor files, indirect cost records, overhead allocation records, correspondence, instructions, drawings, receipts, vouchers, memoranda, and any other data relating to this contract shall be open to inspection and subject to audit and/or reproduction by the County Auditor, or a duly authorized representative from the County, at the County's expense. The contractor must preserve all such records for a period of three years, unless permission to destroy them is granted by the County, or for such longer period as may be required by law, after the final payment. Since the Contractor is not subject to the Missouri Sunshine Law (Chapter 610, RSMo), information regarding the Contractor's operations, obtained during audits, will be kept confidential.

The Contractor will require all subcontractors under this contract to comply with the provisions of this article by including the requirements listed above in written contracts with the subcontractors.

Vendor Information

Company Name: \_\_\_\_\_

Business Address: \_\_\_\_\_  
\_\_\_\_\_

Business Hours: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email address: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

(Indicates acceptance of all bid terms and conditions)

Date: \_\_\_\_\_

**AFFIDAVIT OF WORK AUTHORIZATION**

The bidder/contractor who meets the section 285.525, RSMo definition of a business entity must complete and return the following Affidavit of Work Authorization.

Comes now \_\_\_\_\_ (Name of Business Entity Authorized Representative) as  
\_\_\_\_\_(Position/Title) first being duly sworn on my oath, affirm  
\_\_\_\_\_(Business Entity Name) is enrolled  
and will continue to participate in the E-Verify federal work authorization program with respect to  
employees hired after enrollment in the program who are proposed to work in connection with the  
services related to contract(s) with the County for the duration of the contract(s), if awarded in  
accordance with subsection 2 of section 285.530, RSMo. I also affirm that \_\_\_\_\_  
\_\_\_\_\_(Business Entity Name) does not and will not knowingly  
employ a person who is an unauthorized alien in connection with the contracted services provided to  
the contract(s) for the duration of the contract(s), if awarded.

In Affirmation thereof, the facts stated above are true and correct. (The undersigned understands  
that false statements made in this filing are subject to the penalties provided under section 575.040,  
RSMo.)

\_\_\_\_\_  
**Authorized Representative's Signature**

\_\_\_\_\_  
**Printed Name**

\_\_\_\_\_  
**Title**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**E-Mail Address**

Subscribed and sworn to before me this \_\_\_\_\_ of \_\_\_\_\_. I am  
(DAY) (MONTH, YEAR)

commissioned as a notary public within the County of \_\_\_\_\_, State of  
(NAME OF COUNTY)

\_\_\_\_\_, and my commission expires on \_\_\_\_\_.  
(NAME OF STATE) (DATE)

\_\_\_\_\_  
**Signature of Notary**

\_\_\_\_\_  
**Date**

**EXHIBIT A**

**ST. CHARLES COUNTY  
DOMESTIC PRODUCTS PROCUREMENT ACT (BUY AMERICAN)**

The Missouri Domestic Products Procurement Act (34.350-34.359 RSMo) requires that for all bids with a value of \$25,000 or more, the goods or commodities purchased by any public agency (which definition includes all political subdivisions of the State, including counties) or used or supplied in the construction, alteration, repair, or maintenance of any public works must be **manufactured or produced** in the United States. As defined in 34.350 RSMo, United States means the United States of America, the District of Columbia, and all territories and possessions subject to the jurisdiction of the United States. The law also requires that the bidder must provide proof of compliance. **Note: In general, if an import tariff is applied to an item, it does not qualify for the Buy American preference. In addition, Most Favored Nation status does not allow application of the preference.**

**Section A – All Products Are Manufactured or Produced In U.S.**

If all products bid qualify as domestic products under Missouri law, complete only Section A.

I hereby certify that all products qualify as domestic, that the information provided is true and correct, and complies with all provisions of Sections 34.350-34.359 RSMo. I understand that any misrepresentation herein constitutes the commission of a class A misdemeanor pursuant to Section 34.355 of the Revised Statutes of Missouri.
SIGNATURE
COMPANY NAME

**If Section A is completed, do not complete Section B.**

**Section B – Only One Product Line or No Products Are Manufactured or Produced In U.S.**

If only one product line or no products are manufactured or produced in the U.S. complete only section B.

I hereby certify that there is only one product line or no product manufactured or produced in the U.S., that the information provided is true and correct, and complies with all provisions of Sections 34.350-34.359 RSMo. I understand that any misrepresentation herein constitutes the commission of a class A misdemeanor pursuant to Section 34.355 of the Revised Statutes of Missouri.
SIGNATURE
COMPANY NAME

**Section C – Products May Qualify Because of Qualifying Treaty**

If some or all products bid qualify for domestic status because of a trade treaty, etc., then the bidder must identify each product, country and qualifying treaty, etc. below. The bidder must list ALL products which are or may qualify as domestic below. If more space is needed, please copy this form and submit as an attachment.

BID ITEM NUMBER(S)	COUNTRY WHERE MANUFACTURED OR PRODUCED	QUALIFYING TREATY, LAW, AGREEMENT, OR REGULATION

**SECTION C**

I hereby certify that the specific items listed above are domestic, that the information provided is true and correct, and complies with all provisions of Sections 34.350-34.359 RSMo. I understand that any misrepresentation herein constitutes the commission of a class A misdemeanor pursuant to Section 34.355 of the Revised Statutes of Missouri.
SIGNATURE
COMPANY NAME