



INVITATION TO BID

The Philippine Science High School – Central Visayas Campus (PSHS-CVisC), through its Bids and Awards Committee, invites potential bidders to Bid for the **Procurement of IT Supplies & Equipment** specified hereunder:

Name of Project : **PROCUREMENT OF IT SUPPLIES & EQUIPMENT**
Location of Project : PSHS – CVisC, Talaytay, Argao, Cebu
Approved Budget for the Contract : **Php 1,393,390.00**
Contract Duration : 30 Calendar Days

#	Description of IT Supplies & Equipment	unit	Qty
1	COMPUTER SERVER (Form Factor: Tower/ 1S; Processor: Intel Xeon Processor E3-1220v2 3.10GHz, Turbo, 4C/4T, 80W; Chipset: Intel C202, 8MB Cache; Memory/Max: 4GB (1x2GB), 1333 MHz single ranked UDIMMs for 1 Processor, 4DIMM slots support up to 32GB; HD Capacity: 500GB 3.5-inch 7.2K RPM SATA II Hard Drive- Non Hotplug (max 4HDD); Optical: 16x SATA DVD+/- RW Drive; Raid: With PERC H200 for RAID 0 and 1; PCI Slots: (1x16 connector, x8 routing, full length; 1x8 connector, x8 routing, half length; 1x8 connector, x4 routing, half length; 1x1 connector, x1 routing, half length); Onboard NICs: Broadcom BCM 5722 single port NIC; Power Supplies: 305w (non redundant); USB Business Keyboard and USB Optical Mouse; Service: 3 years next business day onsite	unit	1
2	DESKTOP COMPUTER SETS (CPU: Core i5-4460 3.2ghz (max 3.4ghz) 6mb , 4Cores, HD4600 350MHz; Memory: 8GB 1866 MHz Hyper-X Fury (black, blue); Motherboard: Vanguard B85-Matx; VideoCard: GT 730 4096MB 128bit DDR3; HardDisk: 250gb SSD Sequential Read 550MB/s; Power Supply: 650W , 3.62 weight, MTBF 100,000 hours 80PLUS Certification Level White; Monitor: 18.5"; With casing, mouse and keyboard	unit	18
3	EXTERNAL DRIVE (1 TB, portable)	pc	2
4	LAPTOP (Processor: Intel Core i3 5005 U 3m cache 2.00Ghz; Operating System: Windows 8.1; Memory: 4Gb Single Channel DDR3L 1600 MHz 4gb x 1; Hard drive: 500GN 5400rpm; Graphics: NVIDIA GFORCE 920m 2GB DDR3; Optical Drive: Tray Load DVD Drive (Read and writes to DVD/CD); Display: 14.0 inch HD (1366 x 768); Wireless: 802.11ac + Bluetooth 4.0 Dual Band 2.4 & 5 GHz, 1x1; Primary battery: 40Whr, 4-cell Battery, Removable	unit	14
5	LED Monitor (Screen Size: 18.5"/ or 20" , response time: 5 ms; aspect ratio: 16:9)	pc	3
6	Memory (8GH hyper-x Fury (1x8GB) DDR3)	Pc	1
7	Motherboard (Socket LG1150)	Pc	1
8	Network Switch 24-PORT (24-port 10/100/1000 Base T-with SFP ports; web managed)	unit	2
9	Network Switch 8-PORT (SE2800 8-PORT gigabit ethernet switch)	unit	6
10	Outdoor Wireless Antenna (Frequency: 5 Ghz; throughput; 150+ Mbps; range: 25km; 25dBi)	unit	3
11	Plagiarism Software	pc	1
12	Power Supply (650W Model CP-9020051-NA, Weight- 6.62, MTBF 100,000 hours, 80 PLUS Certification Level White Power-650 watts)	pc	1
13	Printer (Continuous Ink System, 3-in-1 colored printer)	unit	3
14	RJ-45 CONNECTORS (Metal shielded, for cat-6 Cable 100 pieces / box or pack)	box	2
15	ROUTER (2.4GHz and 5GHz concurrent dual-band transmissions up to 900Mbps; gigabit ethernet ports; file sharing, printer sharing, and 3G sharing via two multi-functional built-in usb ports)	pc	2
16	Smart Monitor TV (Flat Full HD Smart TV; Display Resolution: 1920 x 1080; Display Size: 48" or bigger; Screen Size: 121cm or bigger; Convergence TV to Mobile- Mirroring : YES; Mobile to TV Mirroring, DLNA: YES; SMART view: YES; Wireless TV On-WOL: YES; Notification- BLE : YES; Briefing on TV: YES; WiFi Direct : YES)	unit	1
17	UPS (625VA, 230V, AVR, Floor, Universal Sockets)	pc	10

18	UPS (Receptacles: 6x NEMA 5-15R; Receptacles: 2 x NEMA 5-15R; Plug/Connector Type: NEMA 5-15P; Interfaces/Ports: USB: yes; Maximum Battery Recharge Time: 8 hr; Backup/Run Time(half load): 12 mins.; Backup/Run time (full load): 6 mins.; Battery Chemistry: Valve; Regulated Lead Acid (VRLA);Power load capacity : 1500 VA , 900W; Input Voltage:220 V AC; Output Voltage: 240 V AC)	pc	4
19	USB Flash Disk, at least 16GB	pc	4
20	UTP Cat6 LAN Cable (24 AWG Solid copper conductors, non-plenum, polyolefin insulation, twisted pairs, central spline, rip cord, PVC Jacket (blue or grey), 305 meters/roll, 45kg)	roll	6
21	Video Camera (Full HD Video 9.2MP Stills; Exmor R CMOS Sensor; 32GB Internal Memory; Built-in Projector; 3.0x Optical Zoom Lens; Balanced Optical Ready Shot; XAVC S Recording; AVCHD and MP4; 3.0" Flip-out LCD Viewscreen; Built-in Wi-Fi w/NFC; Multi Camera Control)	unit	1
22	Video Card (1gb ATI Radeon 6770 DDR3)	pc	1
23	WINDOWS 7 OS Ultimate	pc	1
24	Universal Projector Bracket Mount (Projector Mount Black color; Angle adjustable adjustable length 380mm-620mm; includes mounting manual, mounting hardware; Projector x-bracket: Adjustable mounting)	pc	5
25	USB Mouse, optical, heavy duty, black	pc	10
26	USB Keyboard, optical, heavy duty, black	pc	10
27	Anti-Virus 2016	users	36

Prospective bidders should have experience in undertaking a similar project within the last two (2) years with an amount of at least 25% of the proposed project for bidding. The Eligibility Check as well as the Preliminary Examination of Bids shall use non-discretionary "pass/fail" criteria. Post - qualification of the lowest calculated bid shall be conducted. **Partial bids are not allowed.**


All particulars relative to Eligibility Statement and Screening, Bid Security, Performance Security, Pre-Bidding Conference(s), Evaluation of Bids, Post-Qualification and Award of Contract shall be governed by the pertinent provisions of R.A. 9184 and its Implementing Rules and Regulation (IRR).

The complete schedule of activities is listed as follows:

ACTIVITIES	SCHEDULE
1. Publication	May 3 - 9, 2016
2. Issuance of Bid Documents	May 3 - 25, 2016
3. Pre-bid Conference	May 13, 2016 @ 11:00AM May 26, 2016 @ 11:00AM
4. Submission and Opening of Bids	Submission of Bids (to be dropped in Bid Box at PSHS-CVisC Admin Building; Opening of Bids: PSHS - CVisC, Conference Rm).
5. Bid Evaluation, Post-Qualification and Recommendation of Award	May 27 - 31, 2016

Bid documents will be available only to prospective bidders upon payment to the PSHS - CVisC cashier of a non-refundable amount of One Thousand Five Hundred Pesos (**Php 1,500.00**) only. Only those bidders who purchased said bidding documents shall be allowed to submit bid and participate in the bidding.

PSHS - CVisC assumes no responsibility whatsoever to compensate or indemnify bidders for any expenses incurred in the preparation of the bid.


ARLENE V. CAHOY - AGOSTO
 BAC Chairperson