# INVITATION TO BID

## PROCUREMENT OF VARIOUS ICT EQUIPMENT AND SOFTWARE

1.  The *John Hay Management Corporation*, through the Corporate Operating Budget 2018 intends to apply the sum of **One Million One Hundred Thirty-Two Thousand Five Hundred Pesos (PhP 1,132,500.00)**, being the Approved Budget for the Contract (ABC), to payments under the contract for the Procurement of Various ICT Equipment and Software with the following details. Bids received in excess of the ABC shall be automatically rejected at bid opening.

| PAP CODE | DESCRIPTION | QTY | UNIT |
|---|---|---|---|
| GDS-101 | <u>Laptop</u><br>- Core i7 7500U Processor, 7th Gen.<br>- Processor speed: 2.7GHz, up to 3.5GHz /3mB Cache<br>- At least 4GB to 8GB DDR4 2133 RAM<br>- At least 2TB SATA HDD<br>- At least 2GB Graphics processor<br>- Display Size: 15.6 inches<br>- Optical Drive (optional)<br>- 802.11b/g/n,802.11ac wifi-connectivity<br>- Connectivity: HDMI, USB2.0, USB3.0, Bluetooth, Card Reader, Camera<br>- Operating System: Windows 10 Pro License | 5 | Unit |
|  | <u>Desktop Computer</u><br>- Intel Core i7-7700 gigabyte B250M<br>- 8GB to 16GB DDR4 SDRAM<br>- 1TB HDD Serial ATA<br>- Screen Size: 19.5" W<br>- Brightness: 200 cd/m2<br>- Contrast Ratio : 20000000:1 (DCR)<br>- R.Time (typical): 5ms<br>- Viewing Angle: 80/45 (CR>10)<br>- Resolution: 1600<br>- Operating System: Windows 10 Pro License | 1 | Unit |

| PAP CODE | DESCRIPTION | QTY | UNIT |
|---|---|---|---|
| | • <u>Identification Card Printer</u><br>- Direct to Card dye-sublimation/Resin Thermal transfer<br>- Single sided printing, edge to edge<br>- Standard 300x300 dpi resolution<br>- Customizable 300 x 6000 dpi resolution (color and monochrome printing) or 300 x 1200 dpi 1200 dpi resolution (monochrome printing only<br>- Colors available: fire red & brilliant blue<br>- Dual-sided Card Lamination Module (CLM) as an option<br>- 32 MB memory (RAM) standard – optional 64 MBI<br>- Feeder capacity: 100 cards (0.76mm – 30mil)<br>- Output hopper capacity: 100 cards (0.76mm – 30mil)<br>- Open output hopper as an option for collecting cards one by one<br>- Reject tray/output hopper capacity at the back: 50 cards (0.76mm – 30mil)<br>- Card Type: PVC cards, composite PVC cards, PETS cards, ABS cards, Special varnished cards<br>- Card format: ISO CR80 – ISO 7810 (53.98mm x 85.60mm)<br><br>• <u>Supplies</u><br>- 20pcs ribbon YMCKO cassette<br>- 2000pcs PVC blank cards with ideal support for outstanding printouts<br><br>• <u>Scanner (Flatbed)</u><br>- Scan Function: Scanner<br>- Type: Flatbed colour image scanner<br>- Sensor Type: CISLight<br>- Source: RGB LED<br>- Optical Resolution: 4,800 dpi x 4,800 dpi<br>- Output Resolution: 50 dpi to 4800 dpi, 7200 dpi, 9600 dpi<br>- Scanner Bit Depth (Colour,Black and Grayscale): 48-bit input, 24-bit output<br>- Max Document Size: 216 x 297mm<br>- Output File Formats: JPEG, TIFF, Multi-TIFF, PDF, BMP | 1 | Lot |

| PAP CODE | DESCRIPTION | QTY | UNIT |
|---|---|---|---|
| | - Document Capture Pro (Win): JPEG, BMP, PDF, Searchable PDF, TIFF, Multi-TIFF, PNG, DOCX, XLSX, PPTX Scan Speed: Flatbed (Black / Colour): 300 dpi: 10.4sec / 9.9sec <br><br> • Scanner (Auto Document Feeder) <br> - Scanner Type: Sheet-fed, one pass duplex color scanner <br> - Optical Resolution: 600 dpi <br> - Maximum Resolution:1200 dpi interpolated <br> - Colour Bit Depth:30-bit input/24-bit output <br> - Grayscale Bit Depth:16-bit input/8-bit outputOptical Sensor:Contact Image Sensor (CIS) <br> - ight Source:3-color RGB LEDScanning Speed:35 ppm/70 ipm: 300 dpi Black & White, Colour, Gray <br> - Automatic Document Feeder: Capacity:50 pages <br> - Speed:Up to 35 ppm/70 ipm1 <br> - Document Sizes: Max: 8.5" x 240", Min: 2" x 2" <br> - Daily Duty Cycle:4,000 sheets <br> - Paper Weight:27 – 413 g/m2 <br> - Consumables:Roller assembly kit: 200,000 cycles <br> - Operating Systems:Windows® 7, 8/8.1, 10, Mac OS® X 10.6.8 – 10.11.x | | |
| | Document Camera Projector <br> - Output Signals / Resolution: <br> • VGA: SXGA (1280 x 1024), XGA (1024 x 768),WXGA (1280 x 800), HD (1360 x 768), 1080p (1920 x 1080) <br> • USB: VGA, SVGA, XGA, SXGA, WXGA, 720p, 1080p <br> • HDMI: 480p/720p/1080p <br> - Frame Rate:30 fps max.Imaging Element: Pick-up device: 1/2.7" CMOS sensor, Effective pixels: 1920 x 1080, 2 megapixels, White Balance: Auto, Exposure: Adjustable, Brightness: Adjustable <br> - Lighting Source:Upper: White LED x 2 <br> - Input Terminal: HDMI, Computer In (VGA), Display Out (VGA), USB-B, SD Card Slot <br> - Image Rotation: Camera Head Rotation: 180 Degrees (Horizontal/Vertical) <br> - Memory: SD card slot (SD/SDHC only <br> - Operating System: Windows 10 | 1 | Unit |

| PAP CODE | DESCRIPTION | QTY | UNIT |
|---|---|---|---|
|  | <u>Short Throw Projector</u><br>- Projection Technology: RGB liquid crystal projection system (3LCD)<br>- Brightness: White Light Output (Normal/Eco): 3,800lm/2,900lm white light output<br>- Network: Wired LAN: RJ45 x 1 (100Mbps), wireless: Optional<br>- Analog Input: D0sub 15Pin: 1 (Blue)<br>- Digital Output: HDMI: 3 (HDMI1 in common with MHL)<br>- Output Terminal: D-sub 15pin<br>- Audio Input: Stereo Mini Jack 2<br>- Audio Output: Stereo Mini Jack 1<br>- Control I/O: RS-232C: D-sub 9pin x1, interactive Sync, Stereo Mini Jack Inx1, Out x 1 Touch Unit Control: yes<br>- USB Type A: 2 (for USB Memory, USB Document Camera, firmware Update, Copy OSD settings) | 1 | Unit |
|  | <u>Scanner</u><br>- Scanner Type: Sheet-fed, one pass duplex color scanner<br>- Optical Resolution: 600 dpi<br>- Maximum Resolution:1200 dpi interpolated<br>- Colour Bit Depth:30-bit input/24-bit output<br>- Grayscale Bit Depth:16-bit input/8-bit outputOptical Sensor:Contact Image Sensor (CIS)<br>- ight Source:3-color RGB LEDScanning Speed:35 ppm/70 ipm: 300 dpi Black & White, Colour, Gray<br>- Automatic Document Feeder: Capacity:50 pages<br>- Speed:Up to 35 ppm/70 ipm1<br>- Document Sizes: Max: 8.5" x 240", Min: 2" x 2"<br>- Daily Duty Cycle:4,000 sheets<br>- Paper Weight:27 – 413 g/m2<br>- Consumables:Roller assembly kit: 200,000 cycles<br>- Operating Systems:Windows® 7, 8/8.1, 10, Mac OS® X 10.6.8 – 10.11.x | 1 | Lot |

| PAP CODE | DESCRIPTION | QTY | UNIT |
|---|---|---|---|
| | Operating System<br>- 15 license users<br>- Protects PC and privacy from internet risk and treats.<br>- Extra security for online banking and shopping<br>- Optimized performance.<br>- *UEFI Secure Boot with 3rd party UEFI CA removed from the UEFI database*<br>- *TPM 2.0*<br>- *Virtualization Support configured on by default in the System Firmware (BIOS)*<br>- *Virtualization extensions (e.g. Intel VT-x, AMD RVI)*<br>- *Second Level Address Translation (e.g. Intel EPT, AMD RVI)*<br>- *IOMMU (e.g. Intel VT-d, AMD-Vi)*<br>- *UEFI BIOS configured to prevent unauthorized user from disabling Device Guard hardware security features*<br>- *Kernel mode drivers need to be Microsoft signed and compatible with hypervisor enforced code integrity* | 1 | Lot |
| | Office Application Software<br>- 15 license users<br>- Software Suite Components<br>- Microsoft Excel, Microsoft OneNote, Microsoft Powerpoint, Microsoft Word.<br>- Licensing Details medialess<br>- Subcategory office applications - office suite<br>- Category office applications<br>- OS Required: Microsoft Windows 7 or later, Microsoft Windows Server 2008 R2, Microsoft Windows Server 2012<br>- OS Family: Windows<br>- Additional Requirements: 1280 x 800 monitor resolution, DirectX 10.0 compatible graphics card, mouse or compatible device | 1 | Lot |

| PAP CODE | DESCRIPTION | QTY | UNIT |
|---|---|---|---|
| | <u>Anti-virus Software</u><br>- 70 users<br>- Protects PC and privacy from internet risk and treats.<br>- Extra security for online banking and shopping<br>- Optimized performance.<br>- Security notifications for Public Wi-Fi Networks<br>- Application control<br>- Alerts potentially malicious websites<br>- Trusted Application Mode<br>- System Watcher technology<br>- Network Attack Blocker<br>- Anti-Banner<br>- Anti-Spam<br>- Advanced Parental Control | 1 | Lot |

2.  The JHMC now invites bids for the above-stated procurement. Delivery of the Goods shall be within fifteen (15) calendar days upon receipt of the approved Notice to Proceed. Bidders should have completed, within three (3) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.

3.  Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184, otherwise known as the "Government Procurement Reform Act".

    Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.

4.  Interested bidders may obtain further information from JHMC Bids and Awards Committee (BAC) Secretariat and inspect the Bidding Documents at the address given below from 8:00 AM to 4:30 PM, Mondays through Fridays.

5.  A complete set of **Bidding Documents may be acquired** by interested bidders on **March 24 to April 13, 2018** from the address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount as stated above.

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

6.   The JHMC will hold a **Pre-Bid Conference on April 4, 2018, 9:00 AM at the Bell House, Camp John Hay, Baguio City,** which shall be open to prospective bidders.

7.   **Bids must be duly received by the BAC Secretariat at the address below on or before April 16, 2018 at 9:00 A.M**.  All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18. Late bids shall not be accepted.

     **Bid opening shall be on April 16, 2018 at 10:00 A.M. at the Bell House, Camp John Hay, Baguio City.** Bids will be opened in the presence of the bidders' representatives who choose to attend at the address stated above.

8.   The JHMC reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders. It also assumes no responsibility whatsoever to compensate or indemnify any bidder for expenses incurred in the preparation of bid.

9.   For further information, please refer to:

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                              **(SGD) JANE THERESA G. TABALINGCOS**
                                        BAC Chairperson