



# PURCHASE ORDER

## CITY GOVERNMENT OF PASIG

*Agency Name*

Supplier : PINNACLE SUPPLIES & SERVICES UNLIMITED INC.,  
 Address : 2nd 3rd 4th Flr. Jelgo Bldg., JM Loyola St., Cityland Subd., Carmona, Cavite

P.O. No. : 24-01-1009  
 Date : 01/15/2024  
 Mode of Procurement: PUBLIC BIDDING

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery : Pasig City Children's Hospital  
 Date of Delivery : \_\_\_\_\_

Delivery Term : 90 Calendar Days  
 Payment Term : within 45 days upon completion of delivery

ITEM NO.	UNIT	QTY	DESCRIPTION	UNIT COST	AMOUNT
1	UNIT	1	COMPACT MOBILE C-ARM SIMENS CIOS SELECT WITH FD  MINIMUM TECHNICAL SPECIFICATIONS Basic System Requirement * Compact mobile C-arm design for use in cardiovascular surgery, gastroenterology, as well as trauma surgery, orthopedics, and general surgery. * The system should be built based on digital flat detector technology with a digital imaging system. * Should be equipped with touch-based user interfaces for optimal workflow on both the C-arm and monitor cart  C-Arm Base Unit: Minimum Specification or better  > Vertical travel: 43 cm > Horizontal: 20 cm > Angulation: ± 190° > Swivel range: ± 12° > Rotating range of orbital movement: 130° > Orbital and angulation angle displayed on the monitor and touch control panels. > Depth of the C-arm: 73 cm > Tube to flat detector distance: 81 cm > Source to FD distance: 103 cm > Both the front and rear wheel should have cable deflectors > Touch-based control panel on the main C-arm chassis. User interface and controls are the same as the one on	9,900,000.00	9,900,000.00


Control No. 5287 GRAND TOTAL : Php 9,900,000.00

Total Amount in Words Nine Million Nine Hundred Thousand Pesos Only.


In case of the failure to make the full delivery within the time specified above, a penalty of one tenth (1/10) of one (1) percent for every day of delay shall be imposed as provided for by the, 2016 IRR of RA 9184.

Very truly yours,

Conforme :

  
AZENITH JAICHEM L. FLORES  
 (Signature over printed name of Supplier)  
1/22/24  
 Date

VICTOR MA REGIS N. SOTTO  
 (Authorized Official)  
 City Mayor

Requisitioning Office/Dept. :  
  
JOSELITO T. MORETE, MD, MMHOA, DPBA, FPS  
 (Authorized Official)

Funds Available :  
  
JUVY A. QUENCO  
 Chief Accountant

Amount : ₱9,900,000.00  
 OBR No. : 100-2023-05-0207-4431



# PURCHASE ORDER

## CITY GOVERNMENT OF PASIG

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Supplier : PINNACLE SUPPLIES & SERVICES UNLIMITED INC.,  
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			the monitor trolley. > A double footswitch for radiation release. > Footswitch conform to IP-class IPX8 standard. > A hand switch for radiation release and image storage function. > Hand switch conform to IPX-1 standard and protected against dust and splashing of water. > Height of the C-arm base unit: 159.8 cm > Length of the C-arm base unit: 182.5 cm > Width of the C-arm base unit: 80 cm > Maximum weight of the C-arm base unit: 275 kg  Monitor Trolley: Minimum Specification or better > Easy-to-clean touch-based control panel on the monitor trolley to control all C-arm functions, including the imaging system and patient data entry > Castors of the monitor trolley have cable deflectors > X-ray warning lights should be available either on the C-arm or on the monitor trolley > Length of the monitor trolley: 68.6 cm > Width of the monitor trolley: 73.6 cm > Height of the monitor trolley: 178.6 cm > Maximum weight of the monitor trolley: 150 kg  X-ray Generator: Minimum Specification or better > Nominal peak output power: 2.3KW High frequency generator > kV range: 40 kV to 110 kV > Continuous fluoroscopy: 0.2 mA to 14 mA > Pulsed fluoroscopy variable frame rate: 0.5 to 15		

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Very truly yours,

Conforme :

AZENITH JA. CARIL L. FLORES  
 (Signature over printed name of Supplier)  
 \_\_\_\_\_  
 Date 1/24/24

VICTOR MA REGIS N. SOTTO  
 (Authorized Official)  
 City Mayor

Requisitioning Office/ Dept. :  
Jose T. Morete  
**JOSELITO T. MORETE, MD, MMHOA, DPBA, FPS**  
 (Authorized Official)

Funds Available:  
Juvy A. Cuenco  
**JUVY A. CUENCO**  
 Chief Accountant

Amount : ₱ 9,900,000.00  
 OBR No. : 100-2023-05-0207-4431



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			<p>frames/sec with 30 f/s in continuous fluoroscopy mode            &gt;Single image: 3 mA to 24 mA            &gt; Suitable power and dose levels for each clinical application can be easily selectable from the control panel</p> <p>X-ray Tube : Minimum Specification or better            &gt; Single tank with stationary anode tube            &gt; Focal spot nominal value: 0.6/1.0            &gt; Optimal anode angle: 9°            &gt; Inherent filtration (IEC 60601): 3mm Al with 70kVp / 0.1mm Cu            &gt; Anode heat dissipation: 55,000 HU/min            &gt; Anode heat storage capacity (IEC 60613): 101,000 HU            &gt; Heat storage capacity of the tank: 1,100,000 HU with a continuous heat dissipation 80W            &gt; Max. Uninterrupted fluoro time of 50 min at 300W            &gt; Should have a rectangular diaphragm for concentric, radiation free collimation and another slot diaphragm for symmetric and asymmetric, radiation-free collimation, with unlimited rotation</p> <p>Flat Detector: Minimum Specification or better            &gt; Size: 21 cm x 21 cm, digitization depth = 16 bits            &gt; Mag 0 (Full Format) = 20.58cm x 20.58cm; Mag 1 = 15cm x 15cm; Mag 2 = 10cm x 10cm            &gt; With anti-scatter grid (detachable)</p> <p>Image/Patient Data Management            &gt; Configurable patient registration            &gt; Patient pre-registration as well as emergency</p>		

Control No. 5287 GRAND TOTAL : Php 9,900,000.00

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Very truly yours,

Conforme :  
AZENITH JAICHEL L. FLORES  
(Signature over printed name of Supplier)  
1/22/24  
Date

VICTOR MA REGIS N. SOTTO  
(Authorized Official)  
City Mayor

Requisitioning Office/Dept. :  
Jose T. Morete  
JOSELITO T. MORETE, MD, MMHOA, DPBA, FPS  
(Authorized Official)

Funds Available :  
Juvy A. Cuenco  
JUVY A. CUENCO  
Chief Accountant

Amount: ₱9,400,000.00  
OBR No. : 100-2023-05-0207-4431



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			<p>registration</p> <ul style="list-style-type: none"> <li>&gt; Subsequent changes/additions to patient data as well as deletion of one or several images, series studies, should be possible</li> </ul> <p>Display Monitors: Minimum Specification or better</p> <ul style="list-style-type: none"> <li>&gt; Two (2) 19" TFT color display with backlight LED technology and image display of 1280 x 1024 pixels</li> </ul> <p>Image Display and Processing: Minimum Specification or better</p> <p>The following should be available:</p> <ul style="list-style-type: none"> <li>&gt; LSH (Last Scene Hold)</li> <li>&gt; LIH (Last Image Hold)</li> <li>&gt; Possible to display a series as single images in split screen mode</li> <li>&gt; Aside from the usual single image, the number of images that can be displayed simultaneous in overview mode should be at least 16</li> <li>&gt; Movie function for playing back scenes</li> <li>&gt; Auto replay for playing back scenes automatically.</li> <li>&gt; Magnification</li> <li>&gt; Digital image rotation</li> <li>&gt; Digital shutters</li> <li>&gt; Horizontal and vertical image reversal</li> <li>&gt; Spatial frequency filtration for edge-enhanced image display</li> <li>&gt; Edge enhancement</li> <li>&gt; Noise reduction</li> <li>&gt; Motion detection with active noise reduction</li> <li>&gt; Metal correction</li> </ul> <p>Should have a software that automatically and optimally balances image quality, dose, contrast and brightness.</p>		

Control No. 5287 GRAND TOTAL : Php 9,900,000.00

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Very truly yours,

Conforme :  
AZENITH JAICHEZ L. FLORES  
(Signature over printed name of Supplier)  
1/22/24  
Date

VICTOR MA REGIS N. SOTTO  
(Authorized Official)  
City Mayor

Requisitioning Office/Dept. :  
Jose T. Morete  
JOSELITO T. MORETE, MD, MMHOA, DPBA, FPS  
(Authorized Official)

Funds Available :  
JUVY A. QUENCO  
Chief Accountant

Amount : ₱ 9,900,000.00  
OBR No. : 100-2023-05-0207-4431



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P.O. No. : 24-01-1009  
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The following image acquisition and operating modes should be available:

- > Fluoroscopy, Image acquisition 0.5 f/s to 15 f/s; 30 f/s with continuous fluoro mode
- > Pulse fluoroscopy with a pulse rate of up to 15 p/s
- > Single Image

Touch-based control system that would allow the end-users to operate the C-arm from both the monitor trolley and the main C-arm system.

The following should be available for radiation release:

- > Hand switch with 3m spiral cable, 1 c X-ray release button, 1 x image store button
- > Standard Footswitch for radiation release (5m cable)

Measurement Functions: Minimum Specification or better

Integrated calibration for measuring the distance and angles of an X-ray image.

Interface and Image Storage: Minimum Specification or better

Include a printer for gray-scale printing on thermal paper, SONY UP-971AD

- > Print quality and contrast, with a resolution of 325 dpi, SONY UP-971AD
- > Printing time of approximately 8 secs per image in standard mode, SONY UP-971AD
- > Picture area: 600 x 200 mm with a paper size of 210 mm,

Control No. 5287 GRAND TOTAL : Php 9,900,000.00

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Conforme :  
AZENITH JAQUEL L. FLORES  
*(Signature over printed name of Supplier)*  
1/21/24  
*Date*

VICTOR MA REGIS N. SOTTO  
*(Authorized Official)*  
City Mayor

Requisitioning Office/Dept. :  
Jose T. Morete  
JOSELITO T. MORETE, MD, MMHOA, DPBA, FPS  
*(Authorized Official)*

Funds Available:  
Juvy A. Guenco  
JUVY A. GUENCO  
*Chief Accountant*

Amount : ₱ 9,900,000.00  
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Date : 01/15/2024

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ITEM NO.	UNIT	QTY	DESCRIPTION	UNIT COST	AMOUNT
			<p>SONY UP-971AD</p> <p>CD/DVD recorder DVD for digital image storage on CD-R, DVD+R or DVD-R for offline data exchange in DICOM 3, TIFF and AVI formats</p> <p>Able to transfer image into USB in DICOM, TIFF and AVI formats</p> <p>Can internally store 300,000 images on the hard disk irrespective of the matrix size</p> <p>DICOM 3 Functionalities: Minimum Specification or better</p> <ul style="list-style-type: none"> <li>&gt; DICOM Storage Commitment with feedback/storage confirmation from the archive</li> <li>&gt; DICOM Print with film sheet preview, film sheet layout and image processing functions</li> <li>&gt; DICOM Dose Structured Report enabling the sending of dose values for each study to an archiving system</li> </ul> <p>Operating Data: Minimum Specification or better</p> <p>Mobile C-arm universal power of 100V (-6% to +10%), 50/60 Hz (± 1 Hz); 110V, 120V, 127V, 200V, 220V, 230V, 240V, (± 10%), 50/60 Hz (± 1 Hz)</p> <p>An internal unit fuse protection must be available:</p> <ul style="list-style-type: none"> <li>&gt; 100V to 127V 20 A slow-blow fuse</li> <li>&gt; 200V to 240V 15 A slow-blow fuse</li> </ul> <p>Integrated uninterruptible power supply to allow saving of images in the study, and proper shutdown of the system in case</p>		

Control No. 5287

GRAND TOTAL : Php 9,900,000.00

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Very truly yours,

**VICTOR MA REGIS N. SOTTO**  
(Authorized Official)

City Mayor

Conforme :

**AZENITH JAICHEL FLORES**

(Signature over printed name of Supplier)

Date

Requisitioning Office/Dept. :

**JOSELITO T. MORETE, MD, MMHOA, DPBA, FPS**  
(Authorized Official)

Funds Available :

**JUVY A. CUENCO**  
Chief Accountant

Amount : ₱ 9,900,000.00

OBR No. : 100-2023-05-0207-4401



# PURCHASE ORDER

## CITY GOVERNMENT OF PASIG

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Address : <u>2nd 3rd 4th Flr. Jelgo Bldg., JM Loyola St., Cityland Subd., Camona, Cavite</u>	Date : <u>01/15/2024</u>
Mode of Procurement: <u>PUBLIC BIDDING</u>	

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ITEM NO.	UNIT	QTY	DESCRIPTION	UNIT COST	AMOUNT
			<p>of power fluctuation and outage. A visible display to enable user to monitor the charge state and status of the batteries.</p> <p>PC Hardware minimum requirements: Minimum Specification or better</p> <ul style="list-style-type: none"> <li>&gt; Windows 10, 64bit, 16 GB RAM, S-ATA drive, USB 2.0 and 3.0, high performance professional level graphics card and interface cards for the detector/X-ray system</li> <li>&gt; Intel-compatible dual-core microprocessor with PCI bus architecture</li> <li>&gt; Hard disk capacity: 2 TB</li> </ul> <p>Radiation Safety: Minimum Specification or better</p> <ul style="list-style-type: none"> <li>&gt; Equipped with an integrated dose area product (DAP) meter to allow user to measure the accumulated dose and air kerma values for proper reporting and monitoring.</li> <li>&gt; Easily selectable low, medium, and high dose levels depending on the preference of the end-user. Aside from this, there is an automatic control of kV and mA values to ensure optimal image quality at the lowest dose possible.</li> <li>&gt; A software (Digital Density Optimization and Intelligent Dose Efficiency Algorithm) to ensure that when in use, each individual detector pixel, contrast, and brightness are constantly and automatically adjusted to produce the best image quality at the lowest dose possible.</li> </ul> <p>Radiologist work Station : Minimum Specification or better</p> <ul style="list-style-type: none"> <li>&gt; Radiology Workstation Desktop Configuration, ASUS/ GIGABYTE</li> <li>&gt; Acceleration i7-12700 (12 cores/25MB/20T/2.1GHz to 4.9GHz/65W); supports Win11/Win11 DG/Linux)</li> </ul>		

Control No. <u>5287</u>	<b>GRAND TOTAL : Php 9,900,000.00</b>
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Very truly yours,

Conforme :  
AZENITH JAICHEN L. FLORES  
*(Signature over printed name of Supplier)*  
Date \_\_\_\_\_

VICTOR MA REGIS N. SOTTO  
*(Authorized Official)*  
City Mayor

Requisitioning Office/Dept. : <u>Jose T. Morete</u> JOSELITO T. MORETE, MD, MMHOA, DPBA, FPS <i>(Authorized Official)</i>	Funds Available : <u>Juvy A. Cuenco</u> JUVY A. CUENCO Chief Accountant	Amount : <u>₱ 9,900,000.00</u> OBR No. : <u>100-2023-05-0207-4430</u>
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			<ul style="list-style-type: none"> <li>&gt; No Wireless Driver (no WiFi enablement)</li> <li>&gt; Quick start guide</li> <li>&gt; Intel Core i7 non-vPro Processor Label</li> <li>&gt; 16GB (1X16GB) DDR4 non-ECC Memory</li> <li>&gt; M.2 2230 1TB PCIe NVMe Class 35 Solid State Drive</li> <li>&gt; Additional 2.5 inch 1TB 7200rpm Hard Disk Drive</li> <li>&gt; System Power Cord (Philippine/TH/US)</li> <li>&gt; Chassis Intrusion Switch</li> <li>&gt; AMD Radeon 550 2GB FH (DP/DP)</li> <li>&gt; Windows 10 Pro</li> <li>&gt; Medical Grade Monitor: (2MP, 24.1" color/ 1920X1200 resolution, 16:10 aspect ratio) 2 unit, DELL</li> </ul> <p>Accessories:</p> <ul style="list-style-type: none"> <li>&gt; AVR and UPS: 1 unit, AWP</li> <li>&gt; Thyroid shield: 3 Units, JN ASISTIO</li> <li>&gt; Lightweight lead apron that cover front and back: 3 Units, JN ASISTIO</li> <li>&gt; Movable Protective barrier with glass window at least 6 feet x 3 feet: 1 unit, JN ASISTIO</li> <li>&gt; Air-condition unit: 1 Unit, TCL/CARRIER/CONDURA/PANASONIC/LG/KOLIN/MIDEA</li> </ul> <p>WARRANTY</p> <ul style="list-style-type: none"> <li>&gt; Three (3) years warranty for parts and services after the acceptance by the end- user/authorized hospital personnel.</li> </ul> <p style="text-align: center;">***** Nothing Follows *****</p>		

Control No. 5207 GRAND TOTAL : Php 9,900,000.00

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Conforme :  
AZENITH JAICHEL FLORES  
 (Signature over printed name of Supplier)  
 \_\_\_\_\_  
 Date 1/22/24

VICTOR MA REGIS N. SOTTO  
 (Authorized Official)  
 City Mayor

Requisitioning Office/Dept. :  
Jose T. Morete  
 JOSELITO T. MORETE, MD, MMHOA, DPBA, FPS  
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Funds Available :  
Juvy A. Cuenco  
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