



**SUPPLEMENTAL/ BID BULLETIN NO. 1**  
**IB2024 – 064E**  
**PROCUREMENT OF VEIN SCANNER**

This Supplemental/Bid Bulletin No. 1 is being issued to revise provisions/specifications in the Bidding Documents for a forecited project:

1. Query during Pre-bidding Conference:		
Technical Specifications	Query	Response of the End User Unit
Image Resolution: at least 856*480 pixels	Image Resolution: at least 720 - 856*480 pixels – for clarification with end user	Image Resolution: at least 720 - 856*480 pixels – <b>Retained the original specs</b>
Battery Type: Rechargeable Lithium Battery at least 3000mAh	Battery Type: Rechargeable Lithium Battery at least 2,750 - 3000mAh – for clarification with end user	Battery Type: Rechargeable Lithium Battery at least 2,750 - 3000mAh <b>GRANTED</b>
Trolley with 5 castor wheels	Trolley with 4- 5 castor wheels	Trolley with 4- 5 castor wheels <b>GRANTED</b>

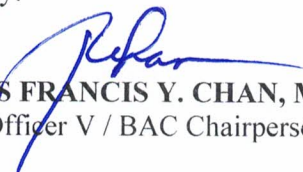
Bidders are advised to use the **following attached forms and submit them together with all required documents for the submission of bids on the 7<sup>th</sup> day of August 2024, 9:00 AM:**

This Supplemental/Bid Bulletin No. 1 shall be integral to the Bidding Documents. All other provisions indicated in the bidding documents not affected by this Supplemental/Bid Bulletin No. 1 shall remain in effect.

For guidance and information of all concerned.

Issued this 31st day of July 2024 in MMCHD

Approved by:

  
**JEREMIAS FRANCIS Y. CHAN, MD**  
 Licensing Officer V / BAC Chairperson



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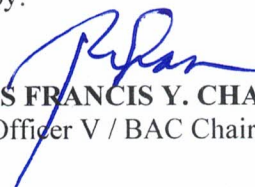
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TECHNICAL SPECIFICATIONS			
Item No. 1	VEIN SCANNER	Qty./Unit	2 Units
Name of Manufacturer:		Country of Origin	
Brand:		Model: (if applicable)	
ABC: 500,000.00			
PURCHASER'S SPECIFICATION		STATEMENT OF COMPLIANCE	
<p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Type: Light weight, Mobile</li> <li>• For Obese/Bloated, Neonate, Pedia, Elder and Dark skin patients</li> <li>• Display: DLP Display or better</li> <li>• Infrared Wavelength: at least 850nm</li> <li>• Image Resolution: at least 856*480 pixels</li> <li>• Visible Vein Size: ≥1 mm or better</li> <li>• Penetration Depth: ≤8 mm</li> <li>• Optimal imaging distance: at least 15 ~ 25cm</li> <li>• Mode: Basic, Inverse and Enhanced</li> <li>• Imaging Color: Single Color and Mixed Colors</li> <li>• Image Sizes: has Small, Medium and Large Sizes</li> <li>• Brightness: Adjustable to Low, Medium and High</li> <li>• <i>Battery Type: Rechargeable Lithium Battery at least 2,750 - 3000mAh</i></li> <li>• Battery Capacity: at least 2 hours fully charged</li> <li>• Dimension: Manufacturer's Standard</li> <li>• Net Weight: Manufacturer's Standard</li> <li>• Can view bleeding, sealed, narrow and curved veins</li> <li>• Can be used for: <ul style="list-style-type: none"> <li>- Pediatrics: locating small veins in children</li> <li>- Oncology: viewing options for successful access after repeated infusion and procedures</li> <li>- Vascular Surgery: for sclerotherapy</li> <li>- Laboratory: having quick access to IV when collecting blood samples</li> </ul> </li> <li>• Power Supply: 220V, 50/60Hz</li> <li>• Accessories: <ul style="list-style-type: none"> <li>- Battery and charger</li> <li>- Charging cord</li> <li>- <i>Trolley with 4- 5 castor wheels</i></li> </ul> </li> </ul>			
<p><b>REQUIREMENTS, if awarded the contract</b></p> <p>1. <b>Completion Period:</b> The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff must be completed within <b>60</b> calendar days upon receipt of Notice to Proceed.</p> <p>2. <b>Testing:</b> Prior to acceptance, the end user shall conduct a physical inspection and functionality test. The equipment must be functioning and must have no physical damage and defect.</p> <p>3. <b>Training:</b> The supplier shall provide a training on the proper use and maintenance of the equipment to the end-users and to the hospital maintenance staff within 3 days upon delivery of the equipment.</p> <p>4. <b>Warranty:</b></p> <p>a) Warranty certificate for two (2) years on parts and service. The supplier shall either repair or replace any item or part in the equipment</p>			

that is found to be defective in material or workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning.

b) Preventive maintenance at least every six (6) months or according to the manufacturer's recommendations;

c) Corrective maintenance within five (5) calendar days upon notification from the end-user regarding equipment breakdown/defects.

d) The number of days where the equipment is unusable due to equipment defects/faults shall be added to the warranty period.

e) The supplier shall specify post-warranty comprehensive preventive maintenance costs including list and prices of major spare parts of the equipment for three (3) years after the warranty period.

5. Notarized undertaking that the supplier shall conduct the necessary corrective maintenance within five (5) calendar days upon notification of the equipment breakdown from the end-user. The undertaking shall include a statement that the number of days where the equipment is unusable due to defective material or workmanship, shall be added to the warranty period.

6. **Manuals:** The supplier must provide the end-user one (1) hard and one (1) soft copy of the following:

a) Service manual in English language

b) Operation manual in English language

7. With "**DOH-MMCHD HFEP (Government Property not for sale)**" sticker in each unit.

X-X

Source of Fund: SAA 2024-02-001002 (HFEP 2024)

Recipient: Taguig-Pateros District Hospital

TECHNICAL SPECIFICATIONS			
Item No. 1	VEIN SCANNER	Qty./Unit	2 Units
Name of Manufacturer:			Country of Origin
Brand:			Model: (if applicable)
ABC: 500,000.00			
PURCHASER'S SPECIFICATION			STATEMENT OF COMPLIANCE
<p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Type: Light weight, Mobile</li> <li>• For Obese/Bloated, Neonate, Pedia, Elder and Dark skin patients</li> <li>• Display: DLP Display or better</li> <li>• Infrared Wavelength: at least 850nm</li> <li>• Image Resolution: at least 856*480 pixels</li> <li>• Visible Vein Size: ≥1 mm or better</li> <li>• Penetration Depth: ≤8 mm</li> <li>• Optimal imaging distance: at least 15 ~ 25cm</li> <li>• Mode: Basic, Inverse and Enhanced</li> <li>• Imaging Color: Single Color and Mixed Colors</li> <li>• Image Sizes: has Small, Medium and Large Sizes</li> <li>• Brightness: Adjustable to Low, Medium and High</li> <li>• <i>Battery Type: Rechargeable Lithium Battery at least 2,750 - 3000mAh</i></li> <li>• Battery Capacity: at least 2 hours fully charged</li> <li>• Dimension: Manufacturer's Standard</li> <li>• Net Weight: Manufacturer's Standard</li> <li>• Can view bleeding, sealed, narrow and curved veins</li> <li>• Can be used for: <ul style="list-style-type: none"> <li>- Pediatrics: locating small veins in children</li> <li>- Oncology: viewing options for successful access after repeated infusion and procedures</li> <li>- Vascular Surgery: for sclerotherapy</li> <li>- Laboratory: having quick access to IV when collecting blood samples</li> </ul> </li> <li>• Power Supply: 220V, 50/60Hz</li> <li>• Accessories: <ul style="list-style-type: none"> <li>- Battery and charger</li> <li>- Charging cord</li> <li>- <i>Trolley with 4- 5 castor wheels</i></li> </ul> </li> </ul>			
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