



**IB 2020 – 173 - 260**  
**Bid Bulletin No. 1**  
**December 1 and 2, 2020**

This Bid Bulletin will form an integral part of the bidding document for the following:

IB No.	Specifications Based on Purchase Request by End - User	Additional/Revision to the Specifications
<b>IB 2020 - 173</b>	<p><b>Procurement of Various Office Supplies (Lot Bidding)</b> <b>ABC: 5,065,000.00</b></p> <p><b>Desktop for Telemedicine (14 units) ABC: PHP 1,190,000.00</b>            Reputable/Leading Brand Desktop            Must be within the last two years desktop model            AMD Ryzen™ 7-3700X Processor 3.6 GHz (32M Cache, up to 4.4 GHz) or better            NVIDIA® GeForce® GTX 1660 Ti 6GB : 2x HDMI, 1x DP, 1x DVI or better            8GB DDR4-3200 SO-DIMM or better            1TB SATA 7200RPM 3.5" HDD            512GB M.2 NVMe™ PCIe® 3.0 SSD            Wi-Fi 5 (802.11ac)+Bluetooth 5.0 (Dual band)            500W POWER SUPPLY 80 PLUS            23.8 inch IPS LED Monitor            Warranty: 2 years premium care warranty</p> <p><b>Monitor Specifications</b>            Panel Size: Wide Screen 23.8"(60.5cm) 16:9            Panel Type: IPS            True Resolution: 1920x1080            Display Viewing Area(HxV): 527.04 x 296.46 mm            Display Surface: Non-glare            Pixel Pitch: 0.2745 mm            Brightness(Max): 250 cd/?            Contrast Ratio (Max): 1000:1            Viewing Angle (CR?10): 178°(H)/178°(V)            Response Time: 5ms (Gray to Gray)            Display Colors: 16.7M            Flicker free: Yes            Refresh Rate(max): 75Hz            Trace Free Technology: Yes            SPLENDID Video Preset Modes: 8 Modes (sRGB Mode/Scenery Mode/Theater Mode/Standard Mode/Night View Mode/Game Mode/Reading Mode/Darkroom Mode)            Skin-Tone Selection: 3 Modes            Color Temperature Selection: 4 Modes            Low Blue Light: Yes            HDCP support: Yes            VividPixel: Yes            Adaptive-Sync supported: Yes</p> <p><b>Monitor Specifications 14 units ABC: PHP 140,000.00</b>            Must be the same model and make with the Desktop for Dual Screen compatibility purposes</p> <p><b>Laptop Specifications 45 units abc PHP 3,150,000.00</b></p> <p>Reputable/Leading Brand            Must be within the last two years Laptop model            Processor: Intel Core i7-1065G7 (4C / 8T, 1.3 / 3.9GHz, 8MB) or better            Graphics: NVIDIA GeForce MX330 2GB GDDR5 or better            Memory: 16GB Soldered DDR4-3200 or better            Storage: 512GB SSD M.2 2242 PCIe NVMe or better            Display: 14" FHD (1920x1080) WVA 250nits Glossy            Touchscreen: 10-point Multi-touch            Media Reader: 4-in-1 Card Reader</p>	

WLAN + Bluetooth: 11ax, 2x2 + BT4.2  
Camera: 720p  
Fingerprint Reader: Touch Style  
Power Adapter: 65W USB-C  
Operating System: Windows 10 Home 64, English  
Bundled Software: Office Home and Student 2019  
Warranty: 3 years premium care warranty

**Webcam Specification 25 units ABC: PHP 200,000.00**

Reputable/Leading Brand  
Full HD 1080p video calling (up to 1920 x 1080 pixels)  
720p HD video calling (up to 1280 x 720 pixels) with supported clients  
H.264 video compression  
90° field of view  
Zoom to 4X in 1080p  
Technology for clarity in various lighting environments, even low light  
Optional Camera Settings application for control of pan, tilt, and zoom  
Autofocus  
External privacy shutter  
2 omni-directional mics  
Hi-speed USB 2.0 certified (USB 3.0 ready)  
Tripod-ready universal clip fits laptops, LCD, or CRT monitors  
Comes with additional Tripod

**Over-Ear Headset 10 units ABC: PHP 60,000.00**

Reputable/Leading Brand  
Headset bandwidth: Wideband  
Speaker bandwidth music mode: Hi-Fi  
Speaker bandwidth speak mode: Wideband  
Microphone bandwidth: Wideband  
Certifications: Regulatory Approvals: CE, FCC, KCC, RCM, UL,  
Industrial Certifications: Microsoft Teams, Avaya, Cisco, Alcatel Lucent  
and Astra  
AC power supply: USB power supply by PC  
Connection (mini jack, USB, etc.): USB 2.0/3.0, 3.5 mm jack  
Cord length: Control cable: 95 cm, HS cable: 120 cm  
Warranty: 2 years

**Tabletop Speaker-Phone Combo 25 units ABC: PHP 225,000.00**

Reputable/Leading Brand  
Peak output power: 10 watts  
Microphone type: Omni-directional  
Signal to noise ratio (SNR): +70 dB  
Speaker sensitivity: Output sensitivity in Max volume: 0 dB Pa/Vd  
Certifications: Bluetooth 3.0, CE, FCC, RoHS, REACH  
Connectivity: Micro USB for Charging  
Bluetooth® standard: Bluetooth® 3.0  
Bluetooth range: Up to 30 m  
Supported Bluetooth® profiles: A2DP (v1.2), Hands-free Profile (v1.6),  
Headset Profile (v1.2), AGHFP (v1.6)  
PC USB Bluetooth dongle: USB BT audio device/HID dongle.  
Bluetooth® 3.0)  
Talk-time: Up to 15 hours  
Standby time: Over 200 days with Automatic power off feature  
Charging time: Approximately 2 hours

**Network Attached Storage Specifications 1 lot ABC: PHP 100,000.00**

Reputable/Leading Brand  
NAS (1 Unit)  
CPU Model: Intel Atom C3538  
CPU Architecture: 64-bit  
CPU Frequency: 4-core 2.1 GHz  
System Memory: 4 GB DDR4 non-ECC SODIMM  
Memory Module Pre-installed: 4 GB (4 GB x 1)  
Total Memory Slots: 2  
Maximum Memory Capacity: 32 GB (16 GB x 2)  
Storage Drive Bays: 8  
Compatible Drive Type:  
3.5" SATA HDD

	<p>2.5" SATA HDD 2.5" SATA SSD External Ports RJ-45 1GbE LAN Port: 4 (with Link Aggregation / Failover support) USB 3.0 Port: 4 eSATA Port: 2 PCIe Expansion: 1 x Gen3 x8 slot (black, x4 link) Power Supply Unit / Adapter: 250 W Warranty: 3-year hardware warranty, extendable to 5-year coverage</p> <p><b>Hard Drive Specification for NAS (4 units)</b> Capacity: 6 TB Interface: SATA Transfer Rate: up to 180MB/s Form Factor: 3.5 in Cache Size: 256 MB Disk Speed (RPM): 5400rpm Compatibility: Designed with SMR technology for workloads associated with personal and home office, such as storing, archiving and sharing, in RAID-optimized NAS systems with up to 8 bays.</p>	<p><b>Delivery Schedule: 30 Calendar Days upon receipt of NTP and PO</b></p> <p><b>Area / Place of Delivery: PASIG WAREHOUSE, CARUNCHO AVE. PASIG CITY</b></p>
<p><b>IB 2020 -174</b></p>	<p><b>Procurement of 220 pcs. Rechargeable Megaphone ABC: 1,430,000.00</b></p> <p><b>Specifications:</b></p> <ul style="list-style-type: none"> <li>• Ergonomic Pistol Grip with microphone</li> <li>• Built-in Mic and Detachable mouthpiece</li> <li>• Lightweight chassis</li> <li>• With shoulder strap</li> <li>• For indoor/Outdoor use over 300 to 600 meter range</li> <li>• Adjustable volume control</li> <li>• Maximum Power Output: 50 watt</li> <li>• 2 Audio Functions:</li> <li>• Voice Mode: C28 Amplifies voice as spoken into microphone</li> <li>• Alarm Mode: Amplifies alert/siren tone through the speaker</li> <li>• Integrated Audio Memory to Record Voice and Repeat Message</li> <li>• Built in Rechargeable Battery</li> </ul> <p><b>Delivery Time: 60 days after receipt of PO</b></p>	<p><b>Area / Place of Delivery: PASIG WAREHOUSE, CARUNCHO AVE. PASIG CITY</b></p>
<p><b>IB 2020 - 175</b></p>	<p><b>Procurement of 10,162 pcs. of N95 Mask (Rebid) ABC: P 1,524,300.00</b></p> <p>Small: 6,162 pcs Regular: 4,000 pcs *Standard Features: *Aerosol Type (Non-oil) *Braided Comfort Strap *With Cartridge or Filter Included *Color Teal *No Exhalation Valve *Advanced Electrostatic Media *Fluid Resistance (ASTM F1862) *Respiratory Protection *Healthcare Respirator *Cup Respirator Style *N95 &amp; FDA Cleared *Labelling Instruction: (DOH MMCHD PROPERTY - NOT FOR SALE)</p>	<p><u>Upon delivery, the following must be complied:</u> Packaging Instructions: Standard packaging of the manufacturer</p> <p>Labelling Instructions: • Each box should be imprinted or stickered</p>

		<p>with:  “DOH MMCHD PROPERTY - NOT FOR SALE”</p> <p>Date of Manufacture: _____  Date of Expiry: _____</p> <p>Delivery Schedule: 60 Calendar Days upon receipt of NTP and PO</p> <p>Area / Place of Delivery:  PASIG WAREHOUSE, CARUNCHO AVE.  PASIG CITY</p>
<b>IB 2020 - 176</b>	<p><b>Procurement of 10,508 boxes Doxycycline (as Hyclate) 100mg/ capsule box of 100s (Rebid)</b>  <b>ABC: P 1,366,040.00</b></p> <p>Specifications:  - Within 18 months shelf life from the date of delivery  - With Philippine Government Property Not For Sale in all pack  - To be delivered in Pasig Warehouse</p>	<p><u>Upon delivery, the following must be complied:</u>  Packaging Instructions: Standard packaging of the manufacturer</p> <p>Labelling Instructions:  • Each box should be imprinted or stickered with:  “DOH MMCHD PROPERTY - NOT FOR SALE”</p> <p>Date of Manufacture: _____  Date of Expiry: _____</p> <p>Delivery Schedule: 60 Calendar Days upon receipt of NTP and PO</p> <p>Area / Place of Delivery:  PASIG WAREHOUSE, CARUNCHO AVE.  PASIG CITY</p>
<b>IB 2020 - 177</b>	<p><b>Procurement of 3,500 kit HIV test kit (30test/kit) (Rebid)</b>  <b>ABC: P 5,250,000.00</b></p> <p><b>Technical Specifications:</b>  Test Principle: Immunochromatographic test (ICT); detects HIV 1/2 antibody; individually foil pouched device; cassette type  (30 tests per kit)  100% sensitivity and 99.8% specificity  Result time: within 20 minutes  Specimen: 10 uL of serum/plasma or 20 uL of whole blood  Materials provided: assay diluent if needed, capillary pipette, alcohol swabs and lancet</p> <p><b>Packaging Instructions:</b> Standard Manufacturer/Distributor Packaging  <b>Shelf Life:</b> Products must have a minimum shelf life of eighteen (18) months remaining at the time of delivery.</p> <p><b>Labelling Instructions:</b>  On each pack/box, the following should be legibly imprinted or stickered:  <b>Philippine Government Property-DOH MMCHD Not For Sale</b>  Manufacturing Date: _____  Expiration Date: _____  Batch/Lot No.: _____</p> <p><b>Delivery Period:</b> Sixty (60) calendar days after receipt of notice to proceed  <b>Delivery Site:</b> DOH-MMCHD Pasig Warehouse, Caruncho Avenue, Pasig City</p> <p><b>Other Requirements:</b>  1) Certificate of Product Registration (CPR) issued by FDA  2) Original brochure/package insert or downloaded from the internet  3) To provide quick guide usage at least 50 pcs. And 20 pcs CD training guide; to attach with bid form upon opening the quick guide and CD training guide</p>	<p><b>Other Requirements:</b>  1) Certificate of Product Registration (CPR) issued by FDA  2) WHO Prequalification Listing  3) Original brochure/package insert or downloaded from the internet</p>

<p><b>IB 2020 - 178</b></p>	<p><b>Procurement of 1 set Fistulectomy Set for Pasig City General Hospital (under Health Facility Enhancement Program) (Rebid)</b>  <b>ABC: P 1,000,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>&gt; Fistuloscope 8 degrees, angled eyepiece, outer diameter</li> <li>&gt; 3.3 x 4.7 mm, working length 18 cm, autoclavable, with straight working channel for instruments up to diameter 2.5 mm, fiber optic light transmission incorporated, color code: green</li> <li>&gt; Handle</li> <li>&gt; Obturator</li> <li>&gt; Wire tray for cleaning, sterilization, and storage</li> <li>&gt; Sealing cap endoscopic seal, sterile, package of 10 Coagulation Electrode</li> <li>&gt; Unipolar, for fistulectomy, 7 Fr., length 53 cm Fistula Brush</li> </ul> <p>Consisting of:</p> <ul style="list-style-type: none"> <li>&gt; 3-ring handle</li> <li>&gt; Outer sheath</li> <li>&gt; Fistula brush insert, outer diameter 4 mm</li> <li>&gt; Fistula brush insert, outer diameter 4.5 mm</li> <li>&gt; Fistula brush insert, outer diameter 5 mm Anal Distending Speculum (AUKLAND EASI)</li> <li>&gt; For anal examination, with 3 blades, outer diameter 27 mm, working length 6 cm, with obturator, with ratchet</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 - 179</b></p>	<p><b>Procurement of 15 units Generator Set, 10 KVA for Makati City RHU's (under Health Facility Enhancement Program) (Rebid)</b>  <b>ABC: P 1,995,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Rated Power: 10KVA</li> <li>• Output Type: AC Three Phase</li> <li>• Rated Voltage: 380V</li> <li>• Rated Current: 15A</li> <li>• Speed: 1500RMP</li> <li>• Frequency: 50HZ</li> <li>• Generator Engine: Diesel Generator</li> <li>• Generatore Alterator: Brushles with AVR</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 90 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 - 180</b></p>	<p><b>Procurement of 3 units Delivery Table with Detachable Stirrup &amp; Mattress (4-5 in) for Muntinlupa City RHUs (under Health Facility Enhancement Program)</b>  <b>ABC: 900,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Designed for gynecological diagnosis, operation, parturition, clinic</li> <li>• Three sections: Backrest and footrest are adjustable angle.</li> <li>• Stainless steel material</li> <li>• Leather table surface. Inner must be high density sponge</li> <li>• 2pcs of footplate cover with leather and sponge</li> </ul> <p><b>Standard accessories:</b></p> <ul style="list-style-type: none"> <li>• 1 pair footrest</li> </ul>	

	<ul style="list-style-type: none"> <li>• 1pc of mattress</li> <li>• 1pc dirt bucket</li> <li>• 1pc sundries shelf</li> </ul> <p><b>Dimensions:</b></p> <ul style="list-style-type: none"> <li>• Size: 1900 mm x 550 mm x 800 mm</li> <li>• Backrest Lifting :0-50°</li> <li>• Footrest :0-75°</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 60 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 181</b></p>	<p><b>Procurement of 48 units Weighing Scale with Height Measuring Stick, Adult for Muntinlupa City RHUs (under Health Facility Enhancement Program)</b>  <b>ABC: 552,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Mechanical weighing scale with height rod</li> <li>• 220 kgs maximum weighing capacity</li> <li>• Non-slip steel platform</li> <li>• Adjustable/telescopic height rod with 1 mm graduation</li> <li>• Height rod can measure heights from 0.6 meter up to 2 meters high</li> <li>• Engraved numbers on eye level scale beam and height rod</li> <li>• Large low rise platform (13.2 inches length x 13.6 inches width x 3.1 inches high)</li> <li>• Weight increments/graduation of 50 grams</li> <li>• Height rod of aluminium material with plastic head positioner</li> <li>• Powder coated body</li> <li>• “No sharp edges” construction</li> <li>• Built in transport castors</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 182</b></p>	<p><b>Procurement of 3 units Cardiac Monitor for Novaliches District Hospital (under 2020 Health Facility Enhancement Program)</b>  <b>ABC: 660,000.00</b></p> <p><b>Description:</b>  ECG, SpO2, NIBP, 2TEMP, PR, RESP  12.1" color TFT LCD screen  Touchscreen  8-waveform display  <del>Powerful calculation (Drug Dose Oxygenation, Ventilation)</del>  <del>Pacemaker detection</del>  <del>ST &amp; arrhythmia analysis</del>  OxyCRGs screen  <del>Wired/Wireless CMS, support HL7 protocol to HIS</del>  <del>SpO2 pulse tone modulation (Pitch Tone)</del>  <del>MEWS (Modified Early Warning Score)</del>  <del>Graphical &amp; tabular trend review (120 hours)</del>  <del>Rechargeable Lithium Ion Battery (2600 mAh)</del>  <del>EtCO2 Connection ready</del>  Package includes:  — 5 lead ECG patient cable  — NIBP hose  — NIBP cuffs: Adult (23-33cm) and Child (17-25cm)  — Adult Reusable Finger SpO2 sensor  — Skin &amp; ESO/REC Temp sensors  — Local Trolley with basket</p> <p><b>Standard Requirements:</b>  Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</p>	<p>Drug calculation and titration table  18 types of Arrhythmia analysis and real-time S-T segment analysis and pacemaker detection</p> <p>Wired or wireless connection Optional Support HL7 HIS (Health Level Seven)  SpO2 Support Pitch tone and multi-level volume  MEWS (Modified Early Warning Score)  Graphic trend data: 2160 hours  Rechargeable lithium Li-ion battery 14.8V/2200 - 2600mAh  EtCO2 Connection ready  Package includes:  5 lead ECG patient cable  NIBP hose  NIBP cuffs: Adult (23-33cm) and Child (17-25cm)  Adult Reusable Finger SpO2 sensor</p>

	<p>Delivery Period: 30-90 Calendar days  User's Manual in English Language  &gt;Operation Manual 2 copies  &gt;Service Manual 2 copies  Certification that the supplier has the capability for corrective and preventive maintenance of the unit  Certification from the manufacturer that the unit offered is not a discontinued model  Training Requirements:  Training at least two (2) end-users  <b>Warranty Certificate:</b>  Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection, and acceptance dully issued by the Manufacturer and Bidder  <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	<p>Skin &amp; ESO/REC Temp sensors  Local Trolley with basket</p>
<p><b>IB 2020 – 183</b></p>	<p><b>Procurement of 8 sets Laryngoscope Complete Set for Novaliches District Hospital (under 2020 Health Facility Enhancement Program)</b></p> <p><b>ABC: 560,000.00</b></p> <p>Comprehensive Fiberoptic Laryngoscope Set (Adult/ Pedia/ Newborn/ Neonate)  Description:  Handles made of solid aluminum alloy, pistol gripped ergonomic designed of "up and away" lifting technique  Handles are fully autoclavable and covered with lifetime guarantee  1 Regular Handle  1 Pen Handle  1 Stubby Handle  Blades:  Durable and designed  Dual Lighted blades with UV and LED technology for optimized high definition viewing of the area  With Storage bag  Macintosh Blade (Mac 1, 2, 3, 4)  Miller Blades (0, 1, 2, 3)  Battery Operated  <b>Standard Requirements:</b>  Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent  Delivery Period: 30-90 Calendar days  User's Manual in English Language  &gt;Operation Manual 2 copies  &gt;Service Manual 2 copies  Certification that the supplier has the capability for corrective and preventive maintenance of the unit  Certification from the manufacturer that the unit offered is not a discontinued model  Training Requirements:  Training at least two (2) end-users  <b>Warranty Certificate:</b>  Minimum of one (1) year Warranty  Certificate for parts and craftsmanship upon delivery, inspection, and acceptance dully issued by the Manufacturer and Bidder  <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 184</b></p>	<p><b>Procurement of 1 unit Molecular Analyzer (For TB Diagnosis) for Mandaluyong CHO (under Health Facility Enhancement Program) (Rebid)</b></p> <p><b>ABC: P 2,100,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Single-use-cartridge-based Nucleic-Acid Amplification Test (NAAT)</li> <li>• Real-time PCR Technology with 6-channel excitation and detection optics</li> <li>• Capable of other PCR- Tests including HIV-viral load, CT/NG, HPV, TV, HCV-viral load, BCR-ABL, MRSA, etc</li> </ul>	

	<ul style="list-style-type: none"> <li>• Small foot-print, not more than (12x12x12) inches LxWxH</li> <li>• Up to four (4) independent testing sites</li> <li>• With computer system or laptop interface</li> <li>• With barcode scanner</li> <li>• With one (1) free kit for TB/Rifampicin resistance tests</li> </ul> <p><b>Other Requirements:</b></p> <ul style="list-style-type: none"> <li>• Free Calibration kit to be performed 1-year after installation</li> </ul> <p><b>Power Requirements:</b></p> <ul style="list-style-type: none"> <li>• 100-240 Autovolt; 50-60 HZ; Single Phase</li> <li>• To supply 1KVA UPS</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model</li> <li>• Delivery Period: 60-90 Calendar days</li> <li>• Certification to provide user’s manual/catalogue in English language <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> <li>• Certification that the supplier has a capability for corrective and preventive maintenance of the unit.</li> <li>• Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital/health facility) and expenses for such will be on the account of the supplier.</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer and Bidder.</li> </ul> <p><b>With “DOH-MMCHD HFEP” sticker in each unit</b></p>	
<p><b>IB 2020 – 185</b></p>	<p><b>Procurement of 30 units Fetal Doppler for Mandaluyong CHO (under Health Facility Enhancement Program) (Rebid)</b>  <b>ABC: P 1,050,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Power Supply: 220 VAC, 60Hz</li> <li>• Type: Table top (Heavy Duty)</li> <li>• Material: Made of Hard Plastic / ABS Plastic</li> </ul> <p><b>Standard Features:</b></p> <ul style="list-style-type: none"> <li>• LCD Display</li> <li>• Fetal Heart Rate</li> <li>• Built-in Loudspeaker</li> <li>• Probe Holder</li> </ul> <p><b>Standard Accessories:</b></p> <ul style="list-style-type: none"> <li>• 1 Conductive cream</li> <li>• 1 Ultrasonic probe</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model</li> <li>• Delivery Period: 15-30 Calendar days</li> <li>• Certification to provide user’s manual/catalogue in English language <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> <li>• Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer and Bidder.</li> </ul> <p><b>With “DOH-MMCHD HFEP” sticker in each unit</b></p>	
<p><b>IB 2020 – 186</b></p>	<p><b>Procurement of 25 units EENT Diagnostic Set for Mandaluyong CHO (under Health Facility Enhancement Program)</b>  <b>ABC: 750,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Stainless Steel</li> </ul> <p><b>Includes the following instruments:</b></p> <ul style="list-style-type: none"> <li>• Otoscope with two levels of magnification</li> <li>• Ophthalmoscope, with different levels of magnification</li> <li>• Stainless steel battery handle with brightness control</li> </ul>	



	<ul style="list-style-type: none"> <li>● Nasal speculum</li> <li>● Bent arm throat lamp</li> <li>● Illuminated tongue depressor</li> <li>● Post-nasal mirror 18mm diameter</li> <li>● Laryngeal mirror 22mm diameter</li> <li>● 4 pcs. Rechargeable battery with charger of 220V, 60 Hz</li> <li>● Spare light bulb (LED/Xenon)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>• Delivery period: 15-30 Calendar days</li> <li>• Certification to provide user's manual/catalogue in English language <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> <li>• Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	
<p><b>IB 2020 – 187</b></p>	<p><b>Procurement of 25 units Minor Surgical Set/Cut Down Set for Mandaluyong CHO (under Health Facility Enhancement Program) ABC: 750,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>● Instrument tray with cover 18/8, stainless steel (410mm x 254mm x 64mm) for Items 4 and 5</li> <li>● Mayo scissors 5-3/4", straight (14.5 cm)</li> <li>● Mosquito Haemostatic forceps straight 5" (12.5 cm) 20mm jaw with full serrations (2 pcs.)</li> <li>● Needle holder, bulldog jaw, 16cm (6-1/4") (1pc)</li> <li>● Surgical knife handle #3 (scalpel) 1 pc</li> <li>● Surgical knife handle #4 (scalpel) 1 pc</li> <li>● Tissue forceps 1 x 2 teeth, 5-3/4" (14.5cm) 1 pc</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>• Delivery period: 15-30 Calendar days</li> <li>• Certification to provide user's manual/catalogue in English language <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> <li>• Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	
<p><b>IB 2020 – 188</b></p>	<p><b>Procurement of 30 units Medicine Cabinet for Mandaluyong CHO (under Health Facility Enhancement Program) ABC: 750,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>● Stainless steel sheet with two side stainless steel</li> <li>● Two glass doors with lock</li> <li>● Three glass selves (adjustable)</li> <li>● Mounted on four swivel caster rubber wheels (door lock provider)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>• Delivery period: 15-30 Calendar days</li> <li>• Certification to provide user's manual/catalogue in English language <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> <li>• Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.</li> </ul> <p><b>Warranty Certificate:</b></p>	

	<ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	
<b>IB 2020 – 189</b>	<p><b>Procurement of 10 units Microscope, Binocular for Mandaluyong CHO (under Health Facility Enhancement Program)</b> <b>ABC: 500,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Power Supply Input: 220 – 240 VAC, 60Hz</li> <li>• With built-in transmitted illumination using LED illumination</li> <li>• Stage height movement for focusing should have a coarse stroke movement at 20 mm</li> <li>• Fine focus graduation at 2.5 micrometer (um)</li> <li>• Fixed revolving quadruple nosepiece</li> <li>• Stage has a single specimen holder</li> <li>• Binocular observation tube 30o inclined with inter-pupillary adjustment distance adjustment range of 48 – 75 mm</li> <li>• Condenser with aperture Irish diaphragm</li> <li>• Plan achromatic objectives 4X, 10X, 40X &amp; 100X all anti-fungus treated</li> <li>• Set of eye piece with 10X magnification, one with pointer, both antifungus treated</li> </ul> <p><b>Standard Accessories:</b></p> <ul style="list-style-type: none"> <li>• Power cord</li> <li>• Dust Cover</li> <li>• LED bulb</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>• Delivery period: 30-45 Calendar days</li> <li>• Certification to provide user's manual/catalogue in English language - Operations Manual/Catalogue 2 copies - Service Manual/Catalogue 2 copies</li> <li>• Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	
<b>IB 2020 – 190</b>	<p><b>Procurement for 29 units Medicine Cabinet, Stainless for Mandaluyong CHO (under Health Facility Enhancement Program)</b> <b>ABC: P 638,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Stainless steel sheet with two side stainless steel</li> <li>• Two glass doors with lock</li> <li>• Three glass selves (adjustable)</li> <li>• Mounted on four swivel caster rubber wheels (door lock provider)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<b>IB 2020 – 191</b>	<p><b>Procurement of 5 units Intensive Care Incubator for Mandaluyong CHO (under Health Facility Enhancement Program)</b> <b>ABC: 800,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>-Main body</li> <li>-Comes with transparent hood</li> <li>-Control System</li> <li>-Infant bed</li> <li>-Water trough</li> <li>-IV pole</li> <li>-Matress</li> </ul>	

	<ul style="list-style-type: none"> <li>-Support bracket</li> <li>-Castors</li> <li>-Microprocessor based servo controlled temperature system,</li> <li>-Temperature displayed by LED</li> <li>-Alarm functions: power failure, over temperature; temperature deviation, temperature sensor failure, fan failure; &gt; 37C temperature setting</li> <li>-Keypad lock prevent inadvertent changes the setting</li> <li>-Second thermal cut-off function for more safety</li> <li>-Humidity is adjustable in two (2) grades, heating power displayed on panel</li> <li>-Infant bed inclination angle is adjustable, trough the pulling &amp; pushing which is convenient to add water &amp; wash</li> <li>-Fan with low noise &amp; long life-span</li> <li>-Temperature deviation &amp; over temperature could be amended in front panel direct</li> <li>-Silence/reset button for alarms, six (6) operating windows, two (2) sides' access operating v</li> <li>-Heater is electrically cut-out if air temperature inside incubator exceeds 40C.</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 90 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 192</b></p>	<p><b>Procurement of 32 units Medicine Cabinet for Quezon City RHU’s (under Health Facility Enhancement Program)</b> <b>ABC: P 960,000.00</b></p> <p><b>Technical Specifications:</b> Hospital Standard size Features Stainless steel sheet with two side glass Two glass doors with lock Three glass selves (Adjustable) Glass side and lower metal shelf Mounted on four swivel caster rubber wheels (door lock provider) Dimension: Overall size: 18 x 24</p> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30-90 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With “DOH-MMCHD HFEP “GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit</b></p>	
<p><b>IB 2020 – 193</b></p>	<p><b>Procurement of 16 units Examining Table with Stirrup for Quezon City RHU’s (under Health Facility Enhancement Program)</b> <b>ABC: 864,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Steel top 3 section adjustable</li> <li>• With stainless steel heel detachable stirrups</li> <li>• With mattress and leather cover at least 4"</li> <li>• With stainless steel drain pan</li> <li>• Table with drawers</li> <li>• With retractable rubber cover footstep</li> <li>• Table top dimension (Manufacturer Standard Size)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30-90 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit</b></p>	
<p><b>IB 2020 – 194</b></p>	<p><b>Procurement of 2 units Delivery Table with Detachable Stirrup &amp; Mattres (4-5 in) for Quezon City RHU’s (under Health Facility Enhancement Program)</b> <b>ABC: 720,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Designed for gynecological diagnosis, operation, parturition, clinic</li> </ul>	

	<ul style="list-style-type: none"> <li>• Three sections: Backrest and footrest are adjustable angle.</li> <li>• Stainless steel material</li> <li>• Leather table surface. Inner must be high density sponge</li> <li>• 2pcs of footplate cover with leather and sponge Standard accessories:</li> <li>• 1 pair footrest</li> <li>• 1pc of mattress</li> <li>• 1pc dirt bucket</li> <li>• 1pc sundries shelf</li> </ul> <p><b>Dimensions:</b></p> <ul style="list-style-type: none"> <li>• Size: 1900 mm x 550 mm x 800 mm</li> <li>• Backrest Lifting :0-50°</li> <li>• Footrest :0-75°</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30-90 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit</b></p>	
<p><b>IB 2020 – 195</b></p>	<p><b>Procurement of 75 units BP Apparatus, Non-Mercurial (Adult and Pediatric), Stand Type for Quezon City RHU's (under Health Facility Enhancement Program)</b>  <b>ABC: 675,000.00</b></p> <p><b>Technical Specification:</b></p> <ul style="list-style-type: none"> <li>• Stand Type</li> <li>• 5 legs base unit with caster</li> <li>• Manometer: 0 – 300 mmHg</li> <li>• Accuracy: ±3mm Hg</li> <li>• Air System: Nylon cuff with latex bag, bulb and valves</li> </ul> <p>Standard Accessories:</p> <ul style="list-style-type: none"> <li>• Bandage cuff (adult) (Velcro type)</li> <li>• Inflation bag (adult) (latex free)</li> <li>• Rubber valve with airflow control (latex free)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30-45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit</b></p>	
<p><b>IB 2020 – 196</b></p>	<p><b>Procurement of 17 units Minor Surgical Set/Cut Down Set for Quezon City RHU's (under Health Facility Enhancement Program)</b>  <b>ABC: 612,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Instrument tray with cover 18/8, stainless steel (410mm x 254mm x 64mm) for Items 4 and 5</li> <li>• Mayo scissors 5-3/4", straight (14.5 cm)</li> <li>• Mosquito Haemostatic forceps straight 5" (12.5 cm) 20mm jaw with full serrations (2 pcs.)</li> <li>• Needle holder, bulldog jaw, 16cm (6-1/4") (1pc)</li> <li>• Surgical knife handle #3 (scalpel) 1 pc</li> <li>• Surgical knife handle #4 (scalpel) 1 pc</li> <li>• Tissue forceps 1 x 2 teeth, 5-3/4" (14.5cm) 1 pc</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30-90 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit</b></p>	
<p><b>IB 2020 – 197</b></p>	<p><b>Procurement of 19 units Instrument Cabinet for Quezon City RHU's (under Health Facility Enhancement Program)</b>  <b>ABC: 570,000.00</b></p> <p><b>Technical Specifications:</b></p> <p>Standard Features:</p> <ul style="list-style-type: none"> <li>• Stainless Steel Sheet with two side glass, two glass doors with lock</li> <li>• Three Glass Shelves (adjustable)</li> <li>• Base Compartment with two stainless steel doors, one shelf with lock mounted on heavy duty rubber casters with lock</li> </ul> <p><b>Standard Requirements:</b></p>	

	<ul style="list-style-type: none"> <li>• Delivery period: 30-90 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP " GOVERNMENT</b></p>	
<p><b>IB 2020 – 198</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Muntinlupa City RHUs (under Health Facility Enhancement Program) (LOT BIDDING) ABC: P 3,537,200.00</b></p> <p><b>Item 1: 5 units Generator Set ABC: 475,000.00</b></p> <p><b>Technical Specifications:</b> Capacity: 10 KVA Voltage: 240 Volts Phase: Single Phase Frequency: 60 Hz General control panel Display Analog or Digital Panel control with Voltmeter Ammeter Battery Voltmeter Engine Gasoline/Diesel Engine Fuel tank Fuel tank base mounted with a capacity of 2 hours continuous operation</p> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 2: 10 units Examining Table with Stirrup ABC: 450,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Steel top 3 section adjustable</li> <li>• With stainless steel heel detachable stirrups</li> <li>• With mattress and leatherette cover at least 4"</li> <li>• With stainless steel drain pan</li> <li>• Table with drawers</li> <li>• With retractable rubber covered footstep</li> <li>• Table top dimension (Manufacturer's Standard Size)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship Page 20 of 38 upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 3: 72 units Stethoscope, Adult ABC: 360,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Diaphragm: <ul style="list-style-type: none"> <li>&gt; Diameter: 5.4 Linear Centimetre</li> <li>&gt; Material: Epoxy/fiberglass</li> <li>&gt; Type: Tunable Diaphragm</li> </ul> </li> <li>• Soft sealing and rubberized ear tips</li> <li>• Chestpiece: <ul style="list-style-type: none"> <li>&gt; Finish: Metal/Resin Composite</li> <li>&gt; Technology: Double sided</li> <li>&gt; Weight: 47 Gram</li> </ul> </li> <li>• Rubberized tubing, preferably GREEN</li> <li>• Length: 28 inches</li> </ul>	

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 4: 23 units Oxygen Tank, 50L**

**ABC: 230,000.00**

**Technical Specifications:**

- Materials: Tubular steel frame (enamel coated)

**Standard Accessories:**

- Tank holder (single tank, 50 lbs.)
- Two heavy duty casters

Standard Requirements: • Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 5: 67 units Emergency Light**

**ABC: 201,000.00**

**Technical Specifications:**

- Power Supply 220 VAC, 60Hz
- Features: Double lamp With battery indicator (charge and charging)
- LED Light

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 6: 25 units Hemacytometer**

**ABC: 200,000.00**

**Technical Specifications:**

- Double Chamber with ruling 0.1 mm below the cover glass

**Standard Accessories:**

- Two (2) special cover slips
- With carrying case

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 7: 23 unit Oxygen Therapy Set**

**ABC: 184,000.000**

**Technical Specifications:**

Type: Wrench

Gauge Wrench: Maximum Reading 1,800 psi or higher

Flowmeter: 0 to 15 li/min

Humidifier Bottle: Hard Plastic, Autoclavable

Bottle Capacity: 200ml to 300ml

Accessories: Spare Humidifier Bottle

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by

the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 8: 9 units Dressing Cart**

**ABC: 180,000.00**

**Technical Specifications:**

- Four pieces stainless jars with covers
- One stainless forceps jar
- Eight pieces reagent bottles with stopper
- Stainless pail, bowl and tray, two drawers, shelves with railings
- Push handle, mounted on heavy duty casters

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 9: 9 units Maternal Care Instrument Set**

**ABC: 160,000.00**

- 1 forceps sponge holder - range 23-25 cm. 10" straight
- 2 pcs forceps haemostatic curves- 14.0 cm 5 1/2 "
- 1 pc needle holder - 13 cm 5" smooth jaw
- 1 pc pick up forceps - 2.75 in.
- 1 pc forceps tissue - 14.5 cm. 5 3/4", 4 x 5 teeth
- 1 pc surgical scissors - 14.5 cm. 5 3/4"
- 1 pc haemostatic forceps straight - 14.0 cm. 5 1/2"
- 2 pcs Kelly forceps curve - 14.0 cm. 5 1/2"
- 2 pcs Chromic suture Cutgut thread cromoc as absorbable type 2.0 atraumatic 75 cm with needle
- 1 set vaginal speculum (S, M, L)
- 10 pcs disposable sterile cord clamp
- 10 pcs sterile disposable surgical gloves (6 1/2 or 7 in.)
- 10 pcs sterile disposal sheet (pads)
- 1 pc sterile straight urinary catheter (F14)
- Stainless steel tray with cover to fit instruments

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 10: 4 units Reagent Refrigerator**

**ABC: 140,000.00**

**Technical Specifications:**

- Power Supply Input: 220-240 VAC 60Hz
- Effective Capacity: at least 340 Liters
- Polyurethane foam insulation
- Hinged door, double-paned glass door
- Compressor, at least 160 W
- Stainless steel interior
- Cyclical defrosting and evaporator temperature detection system
- Temperature range of 2°C to 14°C
- Digital display temp
- With fluorescent lamp
- With 4 caster wheel swiveling with brakes

**Safety Features:**

- High and Low Temperature alarm system with audio-visual indicator
- Temperature recorder
- Door ajar alarm

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and

craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 11: 16 units Wheelchair**  
**ABC: 128,000.00**

**Technical Specifications:**

Material: Steel  
Frame: Black Coated Powder Frame Steel  
Width: Manufacturer's Standard  
Spoke Wheel: 24" x 1"  
Overall Height: Manufacturer's Standard  
Armrest: Fix armrest with nylon cushion pad  
Footrest: Fixed foot rest with leg support band  
With I.V stand, front castor and solid tire

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 12: 9 units Instrument Table**  
**ABC: 135,000.00**

**Technical Specifications:**

- Type: Mobile
- Material (Make): Stainless Steel
- Table top
- > Size (minimum)
- > Length – at least 80 cm
- > Width – at least 50 cm
- > Height – at least 90 cm

**Standard Features:**

- With 4 caster
- Stainless Steel Tray

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 13: 5 units Medicine Cabinet**  
**ABC: 125,000.00**

**Technical Specifications:**

- Stainless steel sheet with two side stainless steel
- Two glass doors with lock
- Three glass selves (adjustable)
- Mounted on four swivel caster rubber wheels (door lock provider)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 14: 8 units Cervical Inspection Set/Vaginal Speculum Set**  
**ABC: 96,000.00**

**Technical Specifications:**

- Instruments are: +/- 1 cm
- 3 pcs. Vaginal Speculum (s-size) 75 x 13mm
  - 3 pcs. Vaginal Speculum (M-size) 100 x 22mm



- 3 pcs. Vaginal Speculum (L-size) 120 x 25mm
- 3 pcs. 3 Ring Forceps - long 12/12-13
- 3 pcs. vaginal retractor 105 x 30mm Page 23 of 38
- 3 pcs. Needle Holder long 8-9"
- 3 pcs. Tissue Forceps long 8-9"
- Rust Proof, Stainless Steel

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 15: 2 units Bedside Table**

**ABC: 90,000.00**

**Technical Specifications:**

Hospital Standard size

Features:

1 pull out top drawer and 2 layers shelves, steel body, formica top 15" x 18" x 30" ht with heavy caster

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 16: 3 units Instrument Table**

**ABC: 75,000.00**

**Technical Specifications:**

- Stainless steel sheet with two side and back stainless, two glass doors with lock
- Three sides stainless steel shelves (adjustable)
- Base compartment with two stainless steel doors, one shelf with lock mounted on heavy duty rubber casters with lock

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 17: 22 units Revolving Stool**

**ABC: 66,000.00**

**Technical Specifications:**

- Plated Steel
- Padded Seat
- Standard Adjustable height
- With foot rest
- Five stroke base

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 18: 6 units Differential Counter**

**ABC: 60,000.00**

**Technical Specifications:**

- Mechanical
- No. of Keys: 6 keys (minimum)
- With totalizer
- Metal housing

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 19: 14 units Instrument Tray with cover**

**ABC: 56,000.00**

**Technical Specifications:**

- Size: 410mm x 254mm 64mm (±2"), Fenestrated with cover
- Gauge: 16
- Type: 300 series

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 20: 23 units Cord Dressing Set**

**ABC: 55,200.00**

**Technical Specifications:**

- Stainless Steel
- Includes the following Instruments:
- Kelly Rankin Forcep Straight 6 inch #2
- Kidney Basin small #1
- Bandage Scissors 6 inch #1

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 21: 27 units Peak Flow Meter**

**ABC: 27,000.00**

**Technical Specifications:**

- Reproducibility: Less than 5% or 10 L/min
- Accuracy: +/- 10% or 20 L/min.
- Interdevice Variability: Less than 10% or 20 L/min
- Main Body: Impact-resistant ABS plastic
- Scale: Hot-stamped, alcohol-resistant
- Cover and Handle: High-density polypropylene
- Calibration Date: Low Range
- Measurement Range: 50-390 L/min
- Resolution: 10 L/min

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 22: 2 units Resuscitator, Manual, Neonate**

**ABC: 20,000.00**

**Technical Specifications:**

completely autoclavable, heavy duty  
made from yellowish white silicon with visible markings in the bag as autoclavable  
all parts can be easily removed to ease cleaning or disinfecting  
with pressure relief valve  
with 2 pcs face mask, 3 pcs oral airway, reservoir bag and oxygen tubing  
240ml capacity

**Standard Requirements:**

• Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 23: 9 units Glucometer**

**ABC: 18,000.00**

**Technical Specifications:**

- Measurement: Capillary and Venous Whole Blood
- Blood sample: 0.5 µl
- Measuring time: 5 seconds
- Measuring range: 20~600 mg/dL (1.1~33.3mmol/L)
- Hematocrit: 20~60%
- Operating Temperature: 10~40°C (50~104 °F)
- Operation humidity: 10~90%
- Memory: 365 EA
- Battery Life: More than 1,000 continuous measurement
- Size: 81 x 52 x 16 mm
- Measurement: Capillary and Venous Whole Blood
- Blood sample: 0.5 µl
- Measuring time: 5 seconds
- Measuring range: 20~600 mg/dL (1.1~33.3mmol/L)
- Hematocrit: 20~60%
- Operating Temperature: 10~40°C (50~104 °F)
- Operation humidity: 10~90%
- Memory: 365 EA
- Battery Life: More than 1,000 continuous measurement
- Size: 81 x 52 x 16 mm
- Material: Made of hard plastic/ ABS Plastic

**Standard Requirements:**

• Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 24: 3 units IV Stand**

**ABC: 6,000.00**

**Technical Specifications:**

- Material: Stainless Steel
- Height Adjustment Range: 152-213 cm (60-84 inches)
- 2 to 4 hooks

**Standard Requirements:**

• Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**IB 2020  
– 199**

**Procurement Medical Equipment/ Supplies Package for DOH Regional Office NCR (under Health Facility Enhancement Program) (LOT BIDDING)  
ABC: 377,500.00**

**Item 1: 1 unit Dental Unit, Motorized with Accessories**  
**ABC: 180,000.00**

**Technical Specifications:**

- Power supply voltage: 220V - 60Hz
- DC Motor's voltage: 24V
- Air source pressure: >0.55MPa
- Water source pressure: 0.2MPa -- 0.4MPa
- Two (2) sets: 4 hole high-speed handpiece tubing with connector
- One (1) set: Low-speed handpiece tubing with connector (4 hole)
- 3-way syringe (cold and hot)
- One (1) set each: Strong and weak suction "
- One (1) set: Adjustable headres
- One (1) set: Double or Single armrest
- One (1) set: Down-mounted instrument tray
- 5 tips for hand pieces, syringe, scaler "
- One (1) set: LED operation lamp with sensor Lamp arm 1 set
- One (1) set: X-Ray film viewer "
- One (1) set: 24V DC motors "
- One (1) set: Key-touch system
- One (1) set: Assistant control system
- One (1) set: Water purified system
- One (1) set: Water heating system
- One (1) piece: Water bottle
- One (1) set each: Auto water supply and flush cuspidor system
- One (1) set: Turnable glass cuspidor
- One (1) set: Multi-function foot pedals
- One (1) unit: Dentist stool with PU leather cushion
- One (1) set: Solenoid valve
- One (1) set: ABS plastic covers
- PVC air and water tubes
- All kinds of copper valves
- One (1) set: Chair frame
- One (1) set: Backrest "

**Standard Requirements:**

- Delivery period: 30-45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 2: 2 units Dental Instrument Set**

**ABC: 100,000.00**

**TECHNICAL SPECIFICATIONS:**

ONE SET MUST CONTAIN ALL OF THE FOLLOWING INSTRUMENTS:  
EACH INSTRUMENT MUST BE PACKED INDIVIDUALLY & LABELED  
BY THE MANUFACTURER

**DENTAL SURGERY SET:**

- EXTRACTION FORCEP #16 WITH CROSS SERRATION
- EXTRACTION FORCEP #17 WITH CROSS SERRATION
- EXTRACTION FORCEP #18L WITH CROSS SERRATION
- EXTRACTION FORCEP #18R WITH CROSS SERRATION
- EXTRACTION FORCEP #44 WITH CROSS SERRATION
- EXTRACTION FORCEP #69 WITH CROSS SERRATION
- EXTRACTION FORCEP #150 WITH CROSS SERRATION
- EXTRACTION FORCEP #151 WITH CROSS SERRATION
- ASPIRATING SYRINGE STAINLESS STEEL
- MINNESOTA RETRACTOR STAINLESS STEEL
- BONE FILE STAINLESS STEEL
- BONE CURETTE NON-MAGNETIC HOLLOW HANDLE
- GUM SEPARATOR NON-MAGNETIC HOLLOW HANDLE
- SELDIN STAINLESS STEEL
- ROOT TIP PICK STR, NON-MAGNETIC HOLLOW HANDLE
- ROOT TIP PICK LEFT, NON-MAGNETIC HOLLOW HANDLE
- ROOT TIP PICK RIGHT, NON-MAGNETIC HOLLOW HANDLE
- BLADE HANDLE #3 STAINLESS STEEL
- ELEVATOR #301 NON-MAGNETIC HOLLOW HANDLE
- ELEVATOR #304 NON-MAGNETIC HOLLOW HANDLE
- SURGICAL MALLET STAINLESS STEEL
- IRIS STRAIGHT STAINLESS STEEL
- IRIS CURVED STAINLESS STEEL
- ADSON TISSUE FORCEP STAINLESS STEEL
- HEMOSTAT MOSQUITO FORCEP STAINLESS STEEL
- PERIPOSTEAL ELEVATOR STAINLESS STEEL
- BONE RONGUER STAINLESS STEEL
- ALLIS TISSUE STAINLESS STEEL
- NEEDLE HOLDER STAINLESS STEEL
- APICAL ELEVATOR RIGHT, NON-MAGNETIC HOLLOW HANDLE

- APICAL ELEVATOR LEFT, NON-MAGNETIC HOLLOW HANDLE
  - CRYER (EAST), NON-MAGNETIC HOLLOW HANDLE
  - CRYER (WEST), NON-MAGNETIC HOLLOW HANDLE
  - PEDO FORCEP 150SK STAINLESS STEEL
  - PEDO FORCEP 151SK STAINLESS STEEL
  - PEDO FORCEP 17SK STAINLESS STEEL
  - PEDO FORCEP 16SK, STAINLESS STEEL
  - PEDO FORCEP 18R STAINLESS STEEL "
  - PEDO FORCEP 18L STAINLESS STEEL
  - INSTRUMENT CASSETTE FOR STERILIZATION LARGE; WITH LOCKING MECHANISM
- PERIODONTAL INSTRUMENTS:
- UNIVERSAL SCALER NON-MAGNETIC HOLLOW HANDLE
  - PERIO CURRETTE NON-MAGNETIC HOLLOW HANDLE
  - PERIODONTAL PROBE NON-MAGNETIC HOLLOW HANDLE
  - GRACEY CURRETTE SET OF 6 DIFFERENT TIPS NONMAGNETIC HOLLOW HANDLE
- PARTS OF RESTORATIVE INSTRUMENTS:
- WOODSON NON-MAGNETIC HOLLOW HANDLE
  - ASH STAINLESS STEEL
  - CEMENT SPATULA STAINLESS STEEL
  - ARTICULATING PAPER FORCEPS (MILLER) STRAIGHT STAINLESS STEEL
  - EXPLORER NON-MAGNETIC HOLLOW HANDLE
  - MOUTH MIRROR WITH HANDLE (NO. 4)
  - COTTON PLIER WITH LOCK STAINLESS STEEL
  - BALL BURNISHER WITH LOCK STAINLESS STEEL
  - MATRIX BAND HOLDER (TOFFLEMIRE) STAINLESS STEEL
  - SPOON EXCAVATOR STAINLESS STEEL
  - ANATOMIC BURNISHER STAINLESS STEEL
- STANDARD REQUIREMENTS:**
- DELIVERY PERIOD: 30-45 CALENDAR DAYS
- WARRANTY CERTIFICATE:**
- MINIMUM OF TWO (2) YEAR WARRANTY CERTIFICATE FOR PARTS AND CRAFTSMANSHIP UPON DELIVERY, INSPECTION AND ACCEPTANCE DULY ISSUED BY THE MANUFACTURER & BIDDER.
- WITH "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) STICKER IN EACH UNIT**

**Item 3: 1 unit Autoclave 16L**  
**ABC: 50,000.00**

**Technical Specifications:**

16 Liters capacity  
 Chamber Stainless steel horizontal  
 Chamber Capacity: 16 L  
 Power Supply: 220 V - 3 Phase, 80 Hz  
 Heater: 3 Kilo watts or higher  
 Safety Devices:  
 > Low water cut off switch  
 > Safety Release valve  
 > Emergency Exhaust valve  
 > Door safety lock  
 > Pressure gauge with pressure control switch  
 > Stream trap  
 > Standard accessories  
 > Stainless steel tray

**Standard Requirements:**

- Delivery period: 15-30 Calendar days.

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.
- With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 4: 5 units Portable Suction Machine**  
**ABC: 32,500.00**

**Technical Specification:**

Suction Class: High Vacuum/ High Flow  
 Max Vacuum @ pump inlet: -80kPa/ - 600mmHg  
 Max Airflow @ inlet: 30L/min  
 Collection Canister capacity: 1-1.5L(Polycarbonate, PC) Autoclavable  
 1 reusable Autoclavable canister  
 With Bacterial Filter  
**Adaptor Input: AC 100-240V, 50/60 Hz**  
 Adaptor Output: DC 12 V5A  
 Power Consumption: <55W  
 Battery Working Time:  
 approx. 45 mins. (normal use)  
 approx. 60 mins (power saving use)

	<p>Battery Recharging time: ≤ 5 hrs.  Rechargeable Lithium Ion battery  <b>Standard Requirements:</b>  • Delivery period: 30-45 Calendar days.  <b>Warranty Certificate:</b>  • Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.  <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 5: 5 units Nebulizer</b>  <b>ABC: 15,000.00</b></p> <p><b>Technical Specifications:</b>  • Power Supply: 220-240 VAC, 60 Hz  • Compressor (Motorized)  • ABS or hard plastic body  <b>Standard Accessories:</b>  • 2 pcs adult mask  • 2 pcs child mask  • 2 sets reusable tubings  • 2 pcs air filter  • 2 pcs mouthpiece (disposable)  <b>Standard Requirements:</b>  • Delivery period: 30-45 Calendar days.  <b>Warranty Certificate:</b>  • Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.  <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020</b>  <b>– 200</b></p>	<p><b>Procurement for Medical Equipment/ Supplies Package for Ospital ng Sampaloc (under Health Facility Enhancement Program) (LOT BIDDING)</b>  <b>ABC: 800,000.00</b></p> <p><b>Item 1: 20 units Oxygen Regulator</b>  <b>ABC: 200,000.00</b></p> <p><b>Technical Specifications:</b>  &gt; Steel  &gt; 19 x 10 x 17 cm  &gt; Oxygen Flow Rate range 1-10L/min  Pressure Reducing range 2.0-3.0kg  Relief valve pressure range 3.5kg +/-0.5 kg  Standard Requirements:  • Delivery period: 30 - 45 Calendar days  <b>Warranty Certificate:</b>  • Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder  <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FORSALE) sticker in each unit</b></p> <p><b>Item 2: 1 unit Hydraulic Obstetrics Delivery Table</b>  <b>ABC: 170,000.00</b></p> <p><b>Technical Specifications:</b>  Hydraulic pump  Table top length / width = 1760/600 mm  Table elevation (up/down) = 910/660 mm  Trendelenburg/ anti - trendelenburg= 12 degrees/ 22 degrees  Back plate adjustment = +45 degrees/-10 degrees  Standard Requirements:  • Delivery period: 30 - 45 Calendar days  <b>Warranty Certificate:</b>  • Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder  <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 3: 1 unit Manual Hydraulic Operating Table</b>  <b>ABC: 170,000.00</b></p>	

**Technical Specifications:**

- Hydraulic Pump
- Dimension: 2040 x 480 x 800 - 1040mm
- Maximum Reverse Trendelenburg Position: >30 degrees
- Maximum Lateral Tilt: >20 degrees
- Head Rest raised from horizontal: >30 degrees
- Head rest lowered from horizontal: >80 degrees
- Back Section raised from horizontal: >80 degrees
- Back Section lowered from horizontal: >80 degrees
- Leg Section lowered from horizontal: >90 degrees
- Leg Section opened: >50 degrees
- Kidney Bridge Elevation: >80 mm
- Foot Rest can be kept horizontally or perpendicularly to leg section > Double layered tabletop.
- Safe working load: 250 kg

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures & bidder

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 4: 2 units Negatoscope**

**ABC: 110,000.00**

**Technical Specifications:**

- Double Film
- Automatic/ Manual Switch
- Auto sensor power on main switch
- Adjustable light intensity

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures & bidder

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 5: 2 units Thermoscan**

**ABC: 80,000.00**

**Technical Specifications:**

- Mode can be change by one switch
- Strong Environment temperature adaptability
- Accurate and reliable
- Temperature Alarm prompt-fever can be set emergency alarm

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures & bidder

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 6: 2 units Mayo Table With Tray**

**ABC: 60,000.00**

**Technical Specifications:**

- Stainless Steel
- Four wheels

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures & bidder

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

	<p><b>Item 7: 5 units Droplight Gooseneck</b> <b>ABC: 10,000.00</b></p> <p><b>Technical Specifications:</b>          &gt;Stainless Steel material          &gt;Height can be easily adjusted and locked          &gt;Lamp can be bent towards the desired angle          &gt;Has 4 foot base to ensure to ensure stability          &gt;Equipped with wheels for easy transfer and can be remove when not needed          &gt;Voltage: 220 V          &gt;Wattage: Minimum 40 watt light bulb</p> <p><b>Standard Requirements:</b>          • Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b>          • Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder</p> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 - 201</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Ospital ng Parañaque (under Health Facility Enhancement Program) (LOT BIDDING)</b> <b>ABC: P 600,000.00</b></p> <p><b>Item 1: 4 units Body Composition Monitor</b> <b>ABC: 400,000.00</b></p> <p><b>Technical Specifications:</b>          • Weighing Capacity: 200kg          • Weight Increments: 100 gr          • Warranty: 5 years          • Features includes:          - Software included          - SD Card          - Bluetooth          - Auto Recognition          - Recall Function          - Clock, Calendar          - Guest Mode          - Athlete Mode          - User Memory 4</p> <p><b>Standard Requirements:</b>          • Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b>          • Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</p> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p> <p><b>Item 2: 5 units Negatoscope</b> <b>ABC: 200,000.00</b></p> <p><b>Technical Specifications:</b>          • Brightness can be adjustable with dimmer, and also have sensor to make the light turn on automatically          • Each bank works independently, adjustable brightness with our Medical x-ray negatoscope          • Be suit for clinic to observe CT, MR, X-Ray film or for photographers          • Certified adaptor (100-240V), CE approved          • All LED x-ray film viewing box adopt LED light source with long lifespan up to 100,000 hours.          • The light frequency of x-ray Negatoscope is above 50KHz which can be avoid your eyes from tiring even in long time          • The maximum brightness can reach to 5000 cd/m2, and widely applied with various medical film with different density          • The flourescent illuminator provides a soft diffuse bluish white light found to be most satisfactory for film illumination          • Size: 14 x 16 inches          • Made of ordinary metal with white paint or stainless steel</p> <p><b>Standard Requirements:</b>          • Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b>          • Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</p>	



	<p>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</p>	
<p><b>IB 2020 – 202</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Gat Andres Bonifacio Memorial Medical Center (under Health Facility Enhancement Program) (LOT BIDDING)</b>  <b>ABC: P 351,000.00</b></p> <p><b>Item 1: 4 units Droplight</b>  <b>ABC: 180,000.00</b></p> <p><b>Technical Specifications:</b>  Voltage: 95-240V/50-60 Hz; Lightsource: LED; Angle:6deg  Power: 10 W; With short circuit and thermal protection  Lifetime: 50,000 Hrs; Intensity: 42K lux/0.5m; 12 K luz/1m  Light Color: 4750K; Light field diameter: 12 cm</p> <p><b>Standard Requirements:</b>  • Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b>  • Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder</p> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 2: 15 units Pulse Oximeter</b>  <b>ABC: 75,000.00</b></p> <p><b>Technical Specifications:</b>  • With SPO2 and PR display, PR waveform and bargraph display  • Red and Infrared- ray Emission Tube  • Red and Infrared- ray Receipt Tube</p> <p><b>Standard Requirements:</b>  • Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b>  • Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder</p> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 3: 5 units Spymomanometer, Non – Mercurial</b>  <b>ABC: 70,000.00</b></p> <p><b>Technical Specifications:</b>  • Heavy Duty  • Child, Infant, Neonatal &amp; Adolescence</p> <p><b>Standard Requirements:</b>  • Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b>  • Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder</p> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 4: 3 units Weighing Scale</b>  <b>ABC: 15,000.00</b></p> <p><b>Technical Specifications:</b>  &gt; 'Superior Accuracy  &gt; 'Heavy duty understructure  &gt; 'Die Cast beam, and aluminum on black insert  &gt; 'Easily read from either side  &gt; 'Factory Assembled  &gt; Capacity: 400 lb x 4 oz (180kg x 100g)  &gt; Platform Size: 10-1/2 x 14-1/2 inches (267 x 368 mm)  &gt; Height Rod: Measures 30-78 inches (76-198 cm)  &gt; Scale Height: 59 inches (1.5m)  &gt; Carbon Size: Height: 57" x Width: 19 1/2" x Length: 5 1/2"  &gt; 20 kg</p> <p><b>Standard Requirements:</b>  • Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b></p>	

	<ul style="list-style-type: none"> <li>• Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 5: 10 units Stethoscope</b> <b>ABC: 11,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Double- headed</li> <li>• With raised stem, soft- sealing eartips</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 203</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Novaliches District Hospital (under 2020 Health Facility Enhancement Program) (LOT BIDDING)</b> <b>ABC: P 824,670.00</b></p> <p><b>Item : 1 units Autoclave Machine (Dental/Surgery Clinic)</b> <b>ABC: 280,000.00</b></p> <p><b>Description:</b> Double safety locking device prevents door from opening while chamber is pressurized EAN - 50425783757 Heaight - 12.0 inches Included Components - value calve Item weight - 17040 pounds Length - 17.9 inches Model number - 1730 Part Number - 1730 Power Source - 120V Size - 2 gal/7.5L</p> <p><b>Standard Requirements:</b> Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent Delivery Period: 30-90 Calendar days User's Manual in English Language &gt;Operation Manual 2 copies &gt;Service Manual 2 copies Certification that the supplier has the capability for corrective and preventive maintenance of the unit Certification from the manufacturer that the unit offered is not a discontinued mode Training Requirements: Training at least two (2) end-users Warranty Certificate: Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection, and acceptance dully issued by the Manufacturer and Bidder</p> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 2: 10 units Emergency Cart (E-Cart)</b> <b>ABC: 266,670.00</b></p> <p><b>Description:</b> Mainly made of plastic, aluminum and steel Page 33 of 38 ABS top board, easy to clean Top and bottom are double-ply ABS boards ABS Cabinet and drawer design allows for customized drawer configuration</p> <p>Stabilizing pontoon bumpers Five (5) inch (12.7cm) ball bearing premium caster, all full swivel-one tracking, one braking Pre-drilled holes threaded holes for side mounted accessories Ball bearing full extension drawer slides Latex free Durable, hard-braked powder coat finish</p>	

Cart is delivered assembled  
 Twelve year (12) warranty on manufactured parts  
 Six (6) Drawer Configuration  
 4-3 inch  
 1-6 inch  
 1-12 inch  
 Internal drawer dimensions:  
 23"W x 17" D (58.4 cm W x 43.2 cm D)  
 Assembled Dimensions:  
 45.75" H x 32" W x 22" D (116.2 cm H x 81.3 cm W x 55.9 cm D)  
 Cart Weight: 128 lbs (58.6 kg)  
 Accessories include: Sliding side shelf, dust basket, needle disposal holder, IV pole, defibrillator shelf, oxygen tank holder, CPR board, power outlet and hooks, utility container, Centralized lock, stainless steel guard rail  
**Standard Requirements:**  
 Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent  
 Delivery Period: 30-90 Calendar days  
 User's Manual in English Language  
 >Operation Manual 2 copies  
 >Service Manual 2 copies  
 Certification that the supplier has the capability for corrective and preventive maintenance of the unit  
 Certification from the manufacturer that the unit offered is not a discontinued model  
 Training Requirements:  
 Training at least two (2) end-users  
 Warranty Certificate:  
 Minimum of one (1) year Warranty  
 Certificate for parts and craftsmanship upon delivery, inspection, and acceptance dully issued by the Manufacturer and Bidder  
**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 3: 1 unit Video Laryngoscope**  
**ABC: 170,000.00**

**Description:**  
 3.5" TFT LCD color display screen HVGA (480x320 pixel)  
 Screen Rotation angle of  $\geq 1000$   
 Lens Resolution of 960x720 pixel  
 Handle and Blade separated design  
 Interchangeable blade sizes  
 Reusable and can sterilize blades  
 Medical grade lens embedded on stainless steel blades  
 Quick and Easy blade replacement  
 Retractable camera module  
 Video recording in AVI format  
 Playback and menu options  
 Controls: Power Button  
 Photo/Video Button  
 Push/Blade Release Button  
 Rechargeable Litium Ion Battery (3.6VDC, 3450mAh)  
 FDA & CE Certified

**Standard Requirements:**  
 Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent  
 Delivery Period: 30-90 Calendar days  
 User's Manual in English Language  
 >Operation Manual 2 copies  
 >Service Manual 2 copies  
 Certification that the supplier has the capability for corrective and preventive maintenance of the unit  
 Certification from the manufacturer that the unit offered is not a discontinued model  
 Training Requirements:  
 Training at least two (2) end-users  
 Warranty Certificate:  
 Minimum of one (1) year Warranty  
 Certificate for parts and craftsmanship upon delivery, inspection, and acceptance dully issued by the Manufacturer and Bidder  
**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 4: 6 units Electrical Stimulator**  
**ABC: 108,000.00**

**Description:**  
 Digital TENS-ES-FES  
 Size: 3.9" x 2.75" x 1  
 Weight: 4.6 oz

	<p>Channels Dual Waveform symmetrical biphasic square  Pulse rate (adj) 1 to 80 Hz pulse  Width 300 µs  Stimulation Modes Cycled, constant and reciprocation  on ramp 0-8 seconds  off ramp 2 seconds (present)  On time 1-60 seconds  Output Voltage 0-49V  Output Current Intensity (adj) 0-9 mA  Battery 9V battery  Number of Electrodes 2 pair  Number of Lead wires tolerances ± 10% Output parameters are across a 500-ohm resistance</p> <p><b>Standard Requirements:</b>  Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent  Delivery Period: 30-90 Calendar days  User's Manual in English Language  &gt;Operation Manual 2 copies  &gt;Service Manual 2 copies  Certification that the supplier has the capability for corrective and preventive maintenance of the unit.  Certification from the manufacturer that the unit offered is not a discontinued model  Training Requirements:  Training at least two (2) end-users  Warranty Certificate:  Minimum of one (1) year Warranty  Certificate for parts and craftsmanship upon delivery, inspection, and acceptance dully issued by the Manufacturer and Bidder  <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020  – 204</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Navotas City RHUs (under Health Facility Enhancement Program) (Lot Bidding)  ABC: P 1,285,287.00</b></p> <p><b>Item 1: 11 units Autoclave 16L (Dental)  ABC: P 440,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• 16L</li> <li>• Chamber: Stainless steel horizontal</li> <li>• Chamber Capacity: 350 Liters</li> <li>• Power Supply: 220 V - 3 Phase, 80 Hz</li> <li>• Heater: 3 kilo watts or higher</li> <li>• Safety Devices: <ul style="list-style-type: none"> <li>- Low water cut off switch</li> <li>- Safety release valve</li> <li>- Emergency exhaust valve</li> <li>- Door safety lock</li> <li>- Pressure gauge with pressure control switch</li> <li>- Stream trap</li> <li>- Standard accessories</li> <li>- Stainless steel tray</li> </ul> </li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 2: 46 units BP APPARATUS ANEROID WITH ADULT AND PEDIA CUFF, DESK TYPE, NON-MERCURIAL  ABC: P 125,580.00</b></p> <p><b>Technical Specifications:</b>  Pressure graduation 0 up to 300mmHg</p> <p><b>Standard Accessories</b>  Bandage cuff (cotton made)  Bladder  Rubber  Bulb with airflow control  Latex free rubber  Bulb</p> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp;</li> </ul>	

Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 3: 17 units Nebulizer  
ABC: P 112,200.00**

**Technical Specifications:**

- Power Supply: 220-240VAC, 60Hz
  - Compressor (Motorized)
  - ABS or hard plastic body
- Standard Accessories:
- 2pcs Adult Mask
  - 2pcs Child Mask
  - 2sets reusable tubings
  - 2pcs air filter
  - 2pcs mouthpiece (disposable)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 4: 33 units Stethoscope, Adult (Titanium)  
ABC: P 90,057.00**

**Technical Specifications:**

- Diaphragm:
  - > Diameter: 5.4 Linear Centimetre
  - > Material: Epoxy/fiberglass
  - > Type: Tunable Diaphragm
- Soft sealing and rubberized ear tips
- Chestpiece:
  - > Finish: Metal/Resin Composite
  - > Technology: Double sided
  - > Weight: 47 Gram
- Rubberized tubing, preferably GREEN
- Length: 28 inches

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 5: 3 units Instrument Cabinet  
ABC P 82,167.00**

**Technical Specifications:**

- Stainless steel sheet with two side and back stainless, two glass doors with lock
- Three sides stainless steel shelves (adjustable)
- Base compartment with two stainless steel doors, one shelf with lock mounted on heavy duty rubber casters with lock

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 6: 8 units Oxyegn Therapy Set (regulator, humudifier, mask)  
ABC: P 70,400.00**

**Technical Specifications:**

- Type: Wrench  
Gauge Wrench: Maximum Reading 1,800 psi or higher  
Flowmeter: 0 to 15 li/min  
Humidifier Bottle: Hard Plastic, Autoclavable  
Bottle Capacity: 200ml to 300ml  
Accessories: Spare Humidifier Bottle

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 7: 5 units Weighing Scale Platform, Adult Digital**

**ABC: P 57,500.00**

**Technical Specifications:**

- Mechanical weighing scale with height rod
- 220 kgs maximum weighing capacity
- Non-slip steel platform
- Adjustable/telescopic height rod with 1 mm graduation
- Height rod can measure heights from 0.6 meter up to 2 meters high
- Engraved numbers on eye level scale beam and height rod
- Large low rise platform (13.2 inches length x 13.6 inches width x 3.1 inches high)
- Weight increments/graduation of 50 grams
- Height rod of aluminium material with plastic head positioner
- Powder coated body
- "No sharp edges" construction
- Built in transport castors

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 8: 10 units Otoscope**

**ABC: P 51,140.00**

**Technical Specifications:**

3.5 V Halogen HPX Otoscope Set with operating otoscope (#21700) Rechargeable 60-minute power handle(s) C-Cell convertible, Hard storage case; Nickel-Cadmium (#72300) Battery IEC plug type-A 3.5 V halogen HPX Pneumatic otoscope with reusable ear specula (#22100); Power Handle not included

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 9: 40 units Portable Pulse Oximeter**

**ABC: P 38,000.00**

**Technical Specifications:**

- Color OLED display, simultaneous display for testing value and plethysmogram
- The display interface of OLED can rotate four directions with six different display modes after pressing the power button for less than 0.5s.
- Real time pot checks
- 2 color OLED display
- SpO2 measurement range: 70~99%
- Resolution  $\pm 1\%$
- $\pm 2\text{bpm}$  or  $\pm 2\%$
- low perfusion  $\leq 0.4\%$
- Power 1.5V (AAA size)
- Alkaline battery x 2
- Supply voltage: 2.6~3.6V Working current  $\leq 30\text{mA}$  Automatic power off. Automatic power off when no signal for more than 8 seconds Dimension
- Pulse waveform and bargraph display
- advanced setting for alarm
- Functions of audio alarm and pulse sound
- Automatic power off
- Low power consumption down to 0.3%
- Low perfusion  $\leq 0.4\%$
- Low voltage indicator

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &

Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 10: 5 units Oxygen Tank, 20L  
ABC: P 32,270.00**

**Technical Specifications:**

- Materials: Tubular steel frame (enamel coated)

Standard Accessories:

- Tank holder (single tank, 50 lbs.)
- Two heavy duty casters

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 11: 10 units BP APPARATUS, NON-MERCURIAL (ADULT AND PEDIA CUFF), STAND TYPE  
ABC: P 27,300.00**

**Technical Specification:**

- Stand Type
- 5 legs base unit with caster
- Manometer: 0 – 300 mmHg
- Accuracy: ±3mm Hg
- Air System: Nylon cuff with latex bag, bulb and valves

**Standard Accessories:**

- Bandage cuff (adult) (Velcro type)
- Inflation bag (adult) (latex free)
- Rubber valve with airflow control (latex free)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 12: 3 units NSD (NORMAL SPONTANEOUS DELIVERY) SET  
ABC: P 23,940.00**

**Technical Specifications:**

Stainless Steel

Includes the following Instruments:

Kidney Basin Large #1

Sponge Forcep, St 9.5 inch #1

Needle Holder, 6 inch #1

Thumb Forcep 15 cm #1

Rankin 6 inch #1

Bandage Scissor 7.5 inch #1

Note: Preferably manufactured in USA, Germany, UK. All instrument should have brand name, CE mark (certification mark) and Part Number. It should be Laser Marked.

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 13: 1 unit Dressing Cart  
ABC: P 22,000.00**

**Technical Specifications:**

- Four pieces stainless jars with covers
- One stainless forceps jar
- Eight pieces reagent bottles with stopper
- Stainless pail, bowl and tray, two drawers, shelves with railings push handle, mounted on heavy duty casters

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship

upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 14: 16 units Glucometer with Strips A**  
**BC: P 20,608.00**

**Technical Specifications:**

- Measurement: Capillary and Venous Whole Blood
- Blood sample: 0.5 µl
- Measuring time: 5 seconds
- Measuring range: 20~600 mg/dL (1.1~33.3mmol/L)
- Hematocrit: 20~60%
- Operating Temperature: 10~40°C (50~104 °F)
- Operation humidity: 10~90%
- Memory: 365 EA
- Battery Life: More than 1,000 continuous measurement
- Size: 81 x 52 x 16 mm
- Measurement: Capillary and Venous Whole Blood
- Blood sample: 0.5 µl
- Measuring time: 5 seconds
- Measuring range: 20~600 mg/dL (1.1~33.3mmol/L)
- Hematocrit: 20~60%
- Operating Temperature: 10~40°C (50~104 °F)
- Operation humidity: 10~90%
- Memory: 365 EA
- Battery Life: More than 1,000 continuous measurement
- Size: 81 x 52 x 16 mm
- Material: Made of hard plastic/ ABS Plastic

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 15: 7 units Emergency Light**  
**ABC: P 19,250.00**

**Technical Specifications:**

- Power Supply 220 VAC, 60Hz
- Features: Double lamp With battery indicator (charge and charging)
- LED Light

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 16: 1 unit Intra-Uterine Device (IUD) Set**  
**ABC: P 15,000.00**

**Technical Specifications:**

Stainless Steel

Includes the following Instruments:

Vaginal Speculum, medium # 1

Allis Straight 7 inch #1

Sponge Forcep, St 9.5 inch #1

Kidney Basin Medium #1

Note: Preferably manufactured in USA, Germany, UK. All instrument should have brand name, CE mark (certification mark) and Part Number. It should be Laser Marked.

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 17: 5 units Stethoscope, Pedia**  
**ABC: P 14,975.00**

**Technical Specifications:**



- Two-sided chest piece
- Stainless steel chest piece
- Combination of diaphragm and bell type
- Rubberized ear tips
- Diaphragm Material: Epoxy/Fiberglass
- Eartips type – soft sealing
- Head Material – Anodized Aluminum/Stainless Steel

**Standard Accessories:**

- Spare ear tips
- Spare diaphragm

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 18: 2 units Instrument Tray with Cover**

**ABC: P 12,540.00**

**Technical Specifications:**

- Size: 410mm x 254mm 64mm (±2"), Fenestrated with cover
- Gauge: 16
- Type: 300 series

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 19: 1 unit Maternal Care Instrument Set**

**ABC: P 11,000.00**

- 1 forceps sponge holder - range 23-25 cm. 10" straight
- 2 pcs forceps haemostatic curves- 14.0 cm 5 1/2 "
- 1 pc needle holder - 13 cm 5" smooth jaw
- 1 pc pick up forceps - 2.75 in.
- 1 pc forceps tissue - 14.5 cm. 5 3/4", 4 x 5 teeth
- 1 pc surgical scissors - 14.5 cm. 5 3/4"
- 1 pc haemostatic forceps straight - 14.0 cm. 5 1/2"
- 2 pcs Kelly forceps curve - 14.0 cm. 5 1/2"
- 2 pcs Chromic suture Cutgut thread cromoc as absorbable type 2.0 atraumatic 75 cm with needle
- 1 set vaginal speculum (S, M, L)
- 10 pcs disposable sterile cord clamp
- 10 pcs sterile disposable surgical gloves (6 1/2 or 7 in.)
- 10 pcs sterile disposal sheet (pads)
- 1 pc sterile straight urinary catheter (F14)
- Stainless steel tray with cover to fit instruments

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 20: 4 units Cord Dressing Set**

**ABC: P 10,560.00**

**Technical Specifications:**

- Stainless Steel
- Includes the following Instruments:
  - Kelly Rankin Forcep Straight 6 inch #2
  - Kidney Basin small #1
  - Bandage Scissors 6 inch #1

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit.**

	<p><b>Item 21: 4 units IV Stand</b> <b>ABC: 8,800.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Material: Stainless Steel</li> </ul> <p>Height Adjustment Range: 152-213 cm ( 60-84 inches)</p> <ul style="list-style-type: none"> <li>• 2 to 4 hooks</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020</b> <b>– 205</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for City of Manila RHUs (under Health Facility Enhancement Program) (Lot Bidding)</b> <b>ABC: P 2,101,900.00</b></p> <p><b>Item 1: 10 units Medicine Cabinet ABC: 250,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Stainless steel sheet with two side stainless steel</li> <li>• Two glass doors with lock</li> <li>• Three glass selves (adjustable)</li> <li>• Mounted on four swivel caster rubber wheels (door lock provider)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p> <p><b>Item 2: 5 units Examining Table with Stirrup ABC: 225,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Steel top 3 section adjustable</li> <li>• With stainless steel heel detachable stirrups</li> <li>• With mattress and leatherette cover at least 4"</li> <li>• With stainless steel drain pan</li> <li>• Table with drawers</li> <li>• With retractable rubber covered footstep</li> <li>• Table top dimension (Manufacturer's Standard Size)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p> <p><b>Item 3: 1 unit Glucometer ABC 1,500.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Measurement: Capillary and Venous Whole Blood</li> <li>• Blood sample: 0.5 µl</li> <li>• Measuring time: 5 seconds</li> <li>• Measuring range: 20~600 mg/dL (1.1~33.3mmol/L)</li> <li>• Hematocrit: 20~60%</li> <li>• Operating Temperature:10~40°C (50~104 °F)</li> <li>• Operation humidity: 10~90%</li> <li>• Memory: 365 EA</li> <li>• Battery Life: More than 1,000 continuous measurement</li> <li>• Size: 81 x 52 x 16 mm</li> <li>• Measurement: Capillary and Venous Whole Blood</li> <li>• Blood sample: 0.5 µl</li> <li>• Measuring time: 5 seconds</li> <li>• Measuring range: 20~600 mg/dL (1.1~33.3mmol/L)</li> <li>• Hematocrit: 20~60%</li> <li>• Operating Temperature: 10~40°C (50~104 °F)</li> <li>• Operation humidity: 10~90%</li> <li>• Memory: 365 EA</li> <li>• Battery Life: More than 1,000 continuous measurement</li> <li>• Size: 81 x 52 x 16 mm</li> <li>• Material: Made of hard plastic/ ABS Plastic</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp;</li> </ul>	

Bidder.

With "DOH-MMCHD HFEP" sticker in each unit

**Item 4: 1 unit Generator Set 10KVA ABC: 160,000.00**

**Technical Specifications:**

Capacity: 10 KVA

Voltage: 240 Volts

Phase: Single Phase

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Frequency: 60 Hz

General control panel

Display Analog or Digital

Panel control with

Voltmeter

Ammeter

Battery Voltmeter

Engine

Gasoline/Diesel Engine

Fuel tank

Fuel tank base mounted with a capacity of 2 hours continuous operation

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

With "DOH-MMCHD HFEP" sticker in each unit

**Item 5: 11 units Cervical Inspection Set/Vaginal Speculum Set ABC: 132,000.00**

**Technical Specifications:**

Instruments are: +/- 1 cm

- 3 pcs. Vaginal Speculum (s-size) 75 x 13mm
- 3 pcs. Vaginal Speculum (M-size) 100 x 22mm
- 3 pcs. Vaginal Speculum (L-size) 120 x 25mm
- 3 pcs. 3 Ring Forceps - long 12/12-13
- 3 pcs. vaginal retractor 105 x 30mm
- 3 pcs. Needle Holder long 8-9"
- 3 pcs. Tissue Forceps long 8-9"
- Rust Proof, Stainless Steel

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

With "DOH-MMCHD HFEP" sticker in each unit

**Item 6: 2 units Wheeled Stretcher ABC: 130,000.00**

**Technical Specifications:**

- Gas spring type
- Ratchet backrest
- Removable/ interchangeable head panel
- Telescopic chrome side rails
- Provision for IV pole and oxygen cylinder
- Protective bumper located at four corners
- Storage utility tray
- Gas spring trendelenburg/tilting
- Material: Mild steel frame work
- Finishing: Epoxy powder coating
- Safety load: 180 kg
- Backrest: 0° - 90°
- Trendelenburg: 0° - 16°
- Reverse Trendelenburg: 0° - 16°
- Mattress with Antibacterial Cover
- Mattress Size: at least 8 cm thickness
- Castor Dim (mm): 200 mm dia.
- Approx. Dim (mm): 2,083 (L) x 730 (W) x 756 (H)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

With "DOH-MMCHD HFEP" sticker in each unit

**Item 7: 2 units Pharmaceutical Refrigerator ABC: 100,000.00**

**Technical Specifications:**

Power Supply Input: 220 – 240 VAC, 60Hz  
Capacity: at least 260 liters (cubic feet/ meter)

Standard Features:

- Temperature range from 2oC to 14oC

- CFC-free insulation

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- CFC-free refrigerant

- Rigid polyurethane cabinet insulation

- Insulated steel frame with double-paned glass windows with heat reflective film

and with lock

- Temperature display

- Circulating fan

- Temperature control

- Light door activated

- Accessible interior light switch

- Automatic defrost

**Standard Accessories:**

- Automatic voltage regulator (compatible to the equipment power requirement)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 8: 3 units Minor Surgical Set/Cut Down Set ABC: 90,000.00**

**Technical Specifications:**

- Instrument tray with cover 18/8, stainless steel (410mm x 254mm x 64mm) for Items 4 and 5

- Mayo scissors 5-3/4", straight (14.5 cm)

- Mosquito Haemostatic forceps straight 5" (12.5 cm) 20mm jaw with full serrations (2 pcs.)

- Needle holder, bulldog jaw, 16cm (6-1/4") (1pc)

- Surgical knife handle #3 (scalpel) 1 pc

- Surgical knife handle #4 (scalpel) 1 pc

- Tissue forceps 1 x 2 teeth, 5-3/4" (14.5cm) 1 pc

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 9: 2 sets Dental Instrument Set ABC:**

**90,000.00**

-One SET must contain ALL of the following instruments:

-Each instrument must be packaged individually and labeled by the manufacturer

-Includes the following Instruments:

-Extraction Forcep #16-With cross seration for better grip;Ergonomic for better comfort; Robadesigned instrument

-Extraction Forcep #17-With cross seration for better grip; Ergonomic for better comfort;

Roba-designed instrument

-Extraction Forcep #18L-With cross seration for better grip;;Ergonomic for better comfort;

Roba-designed instrument

-Extraction Forcep #18R-With cross seration for better grip;;Ergonomic for better comfort;

Roba-designed instrument

-Extraction Forcep #44-With cross seration for better grip; Ergonomic for better comfort;

Roba-designed instrument

-Extraction Forcep #69-With cross seration for better grip; Ergonomic for better comfort;

Roba-designed instrument

-Extraction Forcep #150-With cross seration for better grip;Ergonomic for better comfort; Robadesigned instrument

-Aspirating Syringe-Stainless Steel

-Minnesota Retractor-Stainless Steel

-Bone File-Stainless Steel

-Bone Curette-Non-magnetic Hollow handle

-Gum Separator-Non-magnetic Hollow handle

**-Seldin-Stainless Steel**

-Root Tip Pick STR-Non-magnetic Hollow

Handle  
 -Root Tip Pick Left-Non-magnetic Hollow handle  
 -Root Tip Pick Right-Non-magnetic Hollow handle  
 -Blade Handle # 3-Stainless Steel  
 -Elevator #301-Non-magnetic Hollow handle  
 -Surgical Mallet-Stainless Steel  
 -Iris Straight-Stainless Steel  
 -Iris Curved-Stainless Steel  
 -Adson Tissue Forcep-Stainless Steel  
 -Molt #9-Stainless Steel  
 -Hemostat Mosquito forcep-Stainless Steel  
 -Perisoteal Elevator-Stainless Steel  
 -Bone Ronguer-Stainless Steel  
 -Allis Tissue-Stainless Steel  
 -Needle Holder-Stainless Steel  
 -Apical Elevator Right-Non-magnetic Hollow handle  
 -Apical Elevator Left-Non-magnetic Hollow handle  
 -Cryer ( east)-Non-magnetic Hollow handle  
 -Cryer ( west)-Non-magnetic Hollow handle  
 -Pedo forcep 150SK-Stainless Steel  
 -Pedo forcep 151SK-Stainless Steel  
 -Pedo forcep 17SK-Stainless Steel  
 -Pedo forcep 16SK-Stainless Steel  
 -Pedo forcep 18R-Stainless Steel  
 -Pedo forcep 18L-Stainless Steel  
 -Instrument Cassette for sterilization-Large; with locking mechanism

**-Periodontal Instruments:**

-Universal Scaler -Non-magnetic Hollow handle,DE  
 -Perio Currette-Non-magnetic Hollow handle,DE  
 -Periodontal Probe-Non-magnetic Hollow handle,DE  
 -Gracey Currette set of 6 different tips-Nonmagnetic Hollow handle,DE

**Restorative instruments:**

Woodson-Non-magnetic Hollow handle, DE  
 Ash-Stainless steel, DE  
 Cement Spatula-Stainless steel, DE  
 Articulating Paper Forceps (Miller) StraightStainless steel  
 -Explorer-Non-magnetic Hollow handle  
 -Mouth Mirror with Handle (No. 4)-Nonmagnetic Hollow handle  
 -Cotton plier with lock-Stainless steel  
 -Ball Burnisher-Stainless steel, DE  
 -Plastic Filling Instrument-Stainless steel, DE  
 -Explorer-Non-magnetic Hollow handle  
 -Mouth Mirror with Handle (No. 4)-Nonmagnetic Hollow handle  
 -Cotton plier with lock-Stainless steel  
 -Ball Burnisher-Stainless steel, DE  
 -Plastic Filling Instrument-Stainless steel, DE  
 -Anatomic Burnisher-Stainless steel, DE  
 -Composite Instrument-Stainless steel, DE  
 -Matrix band Holder (Tofflemire)-Stainless steel, DE  
 -Spoon Excavator-Stainless steel, DE  
 -Anatomic Burnisher-Stainless steel, DE  
 -Plugger-Stainless steel, DE

**Standard Requirements:**

- Delivery period: 30-45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 10: 10 units BP APPARATUS, NON-MERCURIAL (ADULT AND PEDIA CUFF), STAND TYPE ABC: 75,000.00**

**Technical Specification:**

- Stand Type
- 5 legs base unit with caster
- Manometer: 0 – 300 mmHg
- Accuracy: ±3mm Hg
- Air System: Nylon cuff with latex bag, bulb and valves

**Standard Accessories:**

- Bandage cuff (adult) (Velcro type)
- Inflation bag (adult) (latex free)
- Rubber valve with airflow control (latex free)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 11: 13 units Stethoscope, Adult ABC: 65,000.00**

**Technical Specifications:**

- Diaphragm:
  - > Diameter: 5.4 Linear Centimetre
  - > Material: Epoxy/fiberglass
  - > Type: Tunable Diaphragm
- Soft sealing and rubberized ear tips
- Chestpiece:
  - > Finish: Metal/Resin Composite
  - > Technology: Double sided
  - > Weight: 47 Gram
- Rubberized tubing, preferably GREEN
- Length: 28 inches

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 12: 13 units BP APPARATUS, NON-MERCURIAL (ADULT AND PEDIA CUFF), DESK TYPE ABC: 65,000.00**

**Technical Specifications:**

Pressure graduation 0 up to 300mmHg

**Standard Accessories**

- Bandage cuff (cotton made)
- Bladder
- Rubber
- Bulb with airflow control
- Latex free rubber
- Bulb

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 13: 3 units Suction Machine 2L ABC: 60,000.00**

**Technical Specifications:**

- Power Supply 220 VAC, 6Hz
- Capacity 2 liters or better

**Features**

- Vacuum Pressure: 700mmHg (min)
- Suction jars- 2 pieces
- Plastic suction jar cover
- With 2 m long suction hose with nipple
- Standard Accessory
- Plastic Tubing

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 14: 5 units Weighing Scale with Height Measuring Stick, Adult ABC: 57,500.00**

**Technical Specifications:**

- Mechanical weighing scale with height rod
- 220 kgs maximum weighing capacity
- Non-slip steel platform
- Adjustable/telescopic height rod with 1 mm graduation

- Height rod can measure heights from 0.6 meter up to 2 meters high
- Engraved numbers on eye level scale beam and height rod
- Large low rise platform (13.2 inches length x 13.6 inches width x 3.1 inches high)
- Weight increments/graduation of 50 grams
- Height rod of aluminium material with plastic head positioner
- Powder coated body
- "No sharp edges" construction
- Built in transport castors

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 15: 2 units Instrument Cabinet ABC: 50,000.00**

**Technical Specifications:**

- Stainless steel sheet with two side and back stainless, two glass doors with lock
- Three sides stainless steel shelves (adjustable)
- Base compartment with two stainless steel doors, one shelf with lock mounted on heavy duty rubber casters with lock

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 16: 4 units Weighing Scale, Infant ABC: 48,000.00**

**Technical Specifications:**

- Type: Digital
- Measuring System: Metric
- Scale Range (Weight): 0- 44lbs /20 kg in grams
- Material: ABS Medical Plastic, Detachable Tray with lock
- Power Supply for must be 220 VAC, 60 Hz or Battery operated-batteries are included- AC or DC operated
- Tray length: at least 50 cm
- Tray depth: at least 7cm

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 17: 2 units Dressing Cart ABC: 40,000.00**

**Technical Specifications:**

- Four pieces stainless jars with covers
- One stainless forceps jar
- Eight pieces reagent bottles with stopper
- Stainless pail, bowl and tray, two drawers, shelves with railings push handle, mounted on heavy duty casters

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**● With "DOH-MMCHD HFEP" sticker in each unit**

**Item 18: 8 units Examining Light ABC: 40,000.00**

**Technical Specifications:**

- Flexible light head
- Power supply: 220 VAC, 60Hz
- Type: Mobile
- Bulb, 100 watts equivalent LED White light
- Adjustable height: at least 400mm
- Material: Aluminum Cast Alloy Five Stroke Base Castor with at least two (2) Castor Locks/Support

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 19: 4 units Oxygen Tank, 50L ABC: 40,000.00**

**Technical Specifications:**

- Materials: Tubular steel frame (enamel coated)

**Standard Accessories:**

- Tank holder (single tank, 50 lbs.)
- Two heavy duty casters

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 20: 13 units Emergency Light ABC: 39,000.00**

**Technical Specifications:**

- Power Supply 220 VAC, 60Hz
- Features: Double lamp With battery indicator (charge and charging)
- LED Light

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 21: 1 unit Bed, Plain with Mattress (4-5 inches) ABC: 35,000.00**

**Technical Specifications:**

- Size: as per manufacturer's standard
- Bed Top : ABS INJECTION MOLDED PLATE (w/ Holes)
- Crank: Steel bar (Head & Foot)
- Head & Foot Panel : ABS INJECTION MOLDED
  - > Head & Foot Board Dual Bumper System
    - With 2 holes for I.V Pole per each panel
    - With 2 holes for Handle per each panel
- Rounding off a corner of the Bed: with rubber bumper
- Crank Handle: 2 pcs (For Patient Head and Leg)-slide type
- Body Finish: Material = steel electrostatic powder spray coating use of epoxy- polyester resin

**Standard Accessories:**

- Side Rail: with lock, 2 pcs (left and right, collapsible)
- Materials: Steel, ABS plastic (cover)
- Mattress: 1 pc
- Caster 1 Set: Dimension = 5" Swivel Caster 4 pcs w/ brake
- I.V Pole 1 pc attach to the Bed, Detachable (4 corners of the bed)

Mattress with cover and zipper

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 22: 4 units Oxygen Therapy Set ABC: 32,000.00**

**Technical Specifications:**

Type: Wrench

Gauge Wrench: Maximum Reading 1,800 psi or higher

Flowmeter: 0 to 15 li/min

Humidifier Bottle: Hard Plastic,

Autoclavable Bottle Capacity: 200ml to

300ml Accessories: Spare Humidifier Bottle

**Standard Requirements:**



- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 23: 1 unit EENT Diagnostic Set ABC: 30,000.00**

**Technical Specifications:**

- Stainless Steel

**Includes the following instruments:**

- Otoscope with two levels of magnification
- Ophthalmoscope, with different levels of magnification
- Stainless steel battery handle with brightness control
- Nasal speculum
- Bent arm throat lamp
- Illuminated tongue depressor
- Post-nasal mirror 18mm diameter
- Laryngeal mirror 22mm diameter
- 4 pcs. Rechargeable battery with charger of 220V, 60 Hz
- Spare light bulb (LED/Xenon)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 24: 5 units Nebulizer ABC: 30,000.00**

**Technical Specifications:**

- Power Supply: 220-240VAC, 60Hz
- Compressor (Motorized)
- ABS or hard plastic body

**Standard Accessories:**

- 2pcs Adult Mask
- 2pcs Child Mask
- 2sets reusable tubings
- 2pcs air filter
- 2pcs mouthpiece (disposable)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 25: 3 units Maternal Care Instrument Set ABC: 30,000.00**

**Technical Specifications:**

- 1 forceps sponge holder - range 23-25 cm. 10" straight
- 2 pcs forceps haemostatic curves- 14.0 cm 5 1/2 "
- 1 pc needle holder - 13 cm 5" smooth jaw
- 1 pc pick up forceps - 2.75 in.
- 1 pc forceps tissue - 14.5 cm. 5 3/4", 4 x 5 teeth
- 1 pc surgical scissors - 14.5 cm. 5 3/4"
- 1 pc haemostatic forceps straight - 14.0 cm. 5 1/2
- 2 pcs Kelly forceps curve - 14.0 cm. 5 1/2"
- 2 pcs Chromic suture Cutgut thread cromoc as absorbable type 2.0 atraumatic 75 cm with needle
- 1 set vaginal speculum (S, M, L)
- 10 pcs disposable sterile cord clamp
- 10 pcs sterile disposable surgical gloves (6 1/2 or 7 in.)
- 10 pcs sterile disposal sheet (pads)
- 1 pc sterile straight urinary catheter (F14)
- Stainless steel tray with cover to fit instruments

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 26: 4 units Stethoscope, Neonate ABC: 30,000.00**

**Technical Specifications:**

- Two-sided chest piece
- Stainless Steel Chest Piece
- Combination diaphragm and bell type
- Rubberized Ear Tips

**Standard Accessories**

- Spare Eartips
- Spare Diaphragm
- With Carrying Case

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 27: 2 units Instrument Table ABC: 30,000.00**

**Technical Specifications:**

- Type: Mobile
- Material (Make): Stainless Steel
- Table top
  - > Size (minimum)
  - > Length – at least 80 cm
  - > Width – at least 50 cm
  - > Height – at least 90 cm

**Standard Features:**

- With 4 caster
- Stainless Steel Tray

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 28: 7 units Revolving Stool ABC: 21,000.00**

**Technical Specifications:**

- Plated Steel
- Padded Seat
- Standard Adjustable height
- With foot rest
- Five stroke base

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 29: 2 units Resuscitator, Manual, Adult ABC: 20,000.00**

**Technical Specifications:**

completely autoclavable, heavy duty  
made from yellowish white silicon with visible markings in the bag as autoclavable all parts can be easily removed to ease cleaning or disinfecting with pressure relief valve  
with 2 pcs face mask, 3 pcs oral airway, reservoir bag and oxygen tubing  
1600ml capacity

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 30: 4 units Instrument Tray with cover ABC: 16,000.00**

**Technical Specifications:**

- Size: 410mm x 254mm 64mm (±2”), Fenestrated with cover
- Gauge: 16
- Type: 300 series

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 31: 6 units Cord Dressing Set ABC: 14,400.00**

**Technical Specifications:**

- Stainless Steel
- Includes the following Instruments:
  - Kelly Rankin Forcep Straight 6 inch #2
  - Kidney Basin small #1
  - Bandage Scissors 6 inch #1

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 32: 1 unit Bassinet with Stand ABC: 10,000.00**

**Technical Specifications:**

- > Size: 720x450x800 - WxLxH (mm)
- > All stainless steel seamless welded construction
- > PVC clear crib fiberglass with name plate, removable
- > with tilting; 50t upholstered mattress; chart holder plate
- > 1 shelf under crib;
- > Four (4) ball bearing casters
- > With 2 locking brace

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 33: 1 unit Resuscitator, Manual, Neonate ABC: 10,000.00**

**Technical Specifications:**

completely autoclavable, heavy duty  
made from yellowish white silicon with visible markings in the bag  
as autoclavable  
all parts can be easily removed to ease cleaning or  
disinfecting with pressure relief valve  
with 2 pcs face mask, 3 pcs oral airway, reservoir bag and oxygen tubing  
240ml capacity

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 34: 1 unit Resuscitator, Manual, Pedia ABC: 10,000.00**

**Technical Specifications:**

completely autoclavable, heavy duty  
made from yellowish white silicon with visible markings in the bag  
as autoclavable  
all parts can be easily removed to ease cleaning or  
disinfecting with pressure relief valve

with 2 pcs face mask, 3 pcs oral airway, reservoir bag and oxygen tubing 500ml capacity

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 35: 1 unit Wheelchair ABC: 8,000.00**

**Technical Specifications:**

Material: Steel

Frame: Black Coated Powder Frame Steel

Width: Manufacturer's Standard

Spoke Wheel: 24" x 1"

Overall Height: Manufacturer's Standard

Armrest: Fix armrest with nylon cushion pad

Footrest: Fixed foot rest with leg support band With I.V stand, front castor and solid tire

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 36: 1 unit Stethoscope, Pedia ABC: 7,500.00**

**Technical Specifications:**

- Two-sided chest piece
- Stainless steel chest piece
- Combination of diaphragm and bell type
- Rubberized ear tips
- Diaphragm Material: Epoxy/Fiberglass
- Eartips type – soft sealing
- Head Material – Anodized Aluminum/Stainless Steel

**Standard Accessories:**

- Spare ear tips
- Spare diaphragm

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 37: 3 units Peak Flow Meter ABC: 6,000.00**

**Technical Specifications:**

- Reproducibility: Less than 5% or 10 L/min
- Accuracy: +/- 10% or 20 L/min.
- Interdevice Variability: Less than 10% or 20 L/min
- Main Body: Impact-resistant ABS plastic
- Scale: Hot-stamped, alcohol-resistant
- Cover and Handle: High-density polypropylene
- Calibration Date: Low Range
- Measurement Range: 50-390 L/min

Resolution: 10 L/min

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 38: 2 units IV Stand ABC: 4,000.00**

**Technical Specifications:**

- Material: Stainless Steel
- Height Adjustment Range: 152-213 cm (60-84 inches)
- 2 to 4 hooks

**Standard Requirements:**

	<ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	
<p><b>IB 2020 – 206</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Makati City RHUs (under Health Facility Enhancement Program) (Lot Bidding)</b>  <b>ABC: P 1,215,900.00</b></p> <p><b>Item 1: 29 units BP Apparatus, Stand Type ABC 304,500.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• 300 mmHg clinical sphygmomanometer for mobile use</li> <li>• Mercury free sphygmomanometer</li> <li>• Meets the American National Standard ANSI/AAMI SP-10 for accuracy and performance.</li> <li>• Available with Latex or Non- Latex Components.</li> <li>• Unique, low reflection, high contrast scale and red pointer for increased visibility and reduced parallax error.</li> <li>• Diecast aluminum 5-wheel base(20"dia.) with 2" hooded caster and 2lb. Cast iron weight for increased stability.</li> <li>• Manometer housing is mounted at a 20° angle for ease of viewing.</li> <li>• Heavy Gauge machined aluminum tubing.</li> <li>• With Adult and Pediatric cuff.</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 2: 19 units Wheelchair ABC: 212,800.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Frame: Double cross braces, liquid painting</li> <li>• Front Wheel: 8"x1.25", PU tires</li> <li>• Rear Wheel: 24"x 1 3/8", spoke wheel, PU tire</li> <li>• Seat and Backrest: Tension nylon with sponge</li> <li>• Height adjustable armrest with PU armpad</li> <li>• Footrest swing in and away</li> <li>• Plastic foot plates</li> <li>• Comes with aluminum front fork</li> <li>• With attendant brakes and backrest half folding</li> <li>• Front castor and rear wheel height adjustable</li> <li>• Quick release ; Small wheels for lift</li> <li>• With anti- tippers</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 3: 15 units Resuscitator, Manual, Pediatric ABC: 210,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Completely autoclavable</li> <li>• Heavy duty</li> <li>• Made of 100% silicon with visible markings in the bag as autoclavable</li> <li>• All parts can be easily removed</li> <li>• With pressure relief valve</li> <li>• With 2pcs. Face mask</li> <li>• 3pcs oral airway, reservoir bag and oxygen tubing</li> <li>• Capacity: at least 500ml for pedia</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR</b></p>	

**SALE) sticker in each unit**

**Item 4: 14 set Oxygen Therapy Set ABC: 156,800.00**

**Technical Specifications:**

- Type: Wrench
- Gauge: Reading 1,800psi or higher
- Flow meter: 0 to 15 li/min
- Humidifier bottle: hard plastic
- Capacity: 200ml to 300ml

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 5: 21 units BP Apparatus, Desk Type ABC: 147,000.00**

**Technical Specifications:**

- 300 mmHg clinical sphygmomanometer for portable use
- Mercury free sphygmomanometer
- Meets the American National Standard ANSI/AAMI SP-10 ' for accuracy and performance.
- Available with Latex or Non- Latex Components
- Diecast zinc manometer housing
- Precision low friction movement with twin pre-seasoned phosphor-bronze diaphragm capsules.
- Unique high contrast scale and red pointer for increased visibility and reduced parallax error
- With Adult and Pediatric cuff

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 6: 5 units Suction Machine 2L ABC: 140,000.00**

**Technical Specifications:**

- Power Feeding: 230V- 50Hz
- With ISO 10079-1 high vacuum, high flow classification
- Pump Type: Piston
- Free Airflow: 40 l/min
- Vacuum Limit: 600mm Hg (80 kPa)
- Suction Unit Duty Cycle: Non- stop operation
- Noise Level: 60.5 dB
- With vacuum control

\* guage units: kPa, bar

- Dimensions: 35 x 21 x 18cm
- Weight: 3.6 kg

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR**

**Item 7: 16 units IV Stand ABC: 44,800.00**

**Technical Specifications:**

- Twin wheel Swivel casters
- Detachable head for easy on/off
- Stable aluminum base and chrome-plated steel pole
- Lock Feature provides a full range of secure height positions.

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and

	<p>craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.  <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 207</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Caloocan City RHUs (under Health Facility Enhancement Program) (Lot Bidding) ABC: P 1,184,280.00</b></p> <p><b>Item 1: 7 units Medicine Cabinet ABC: 210,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Stainless steel sheet with two side stainless steel</li> <li>• Two glass doors with lock</li> <li>• Three glass selves (adjustable)</li> <li>• Mounted on four swivel caster rubber wheels (door lock provider)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 2: 21 units BP Apparatus, Non-Mercurial, with Adult and Pedia Cuff, Stand Type ABC: 189,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Stand Type</li> <li>• Standard Accessories:</li> <li>• Bandage cuff (adult) velcro type</li> <li>• Inflation bag (adult) latex free</li> <li>• Rubber valve with airflow control Latex Free</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 3: 19 units Stethoscope (Pedia) ABC: 171,000.00</b></p> <p><b>Standard Features:</b></p> <ul style="list-style-type: none"> <li>• Two-sided Chest piece</li> <li>• Stainless Steel Chest Piece</li> <li>• combination diaphragm and bell type</li> <li>• Rubberized eartips</li> </ul> <p><b>Standard Accessories:</b></p> <ul style="list-style-type: none"> <li>• Spare Eartips</li> <li>• Spare Diaphragm</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 4: 8 units Weighing Scale (Infant) ABC: 115,200.00</b></p> <p><b>Standard Features</b></p> <ul style="list-style-type: none"> <li>• Type: Digital</li> <li>• Measuring System: Metric</li> <li>• Scale Range (Weight): 0-20 kg in grams</li> <li>• Material: (Acrylonitrile, Butadiene Styrene), Medical Plastic, Detachable Tray</li> <li>• Power Supply for must be 220 VAC, 60 Hz or Battery operated-Batteries are included-AC or DC operated</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 5: 2 units IV Stand ABC: 4,800.00</b></p>	

- > Material: Stainless Steel
- > Height Adjustment Range: 152-213 cm ( 60-84 inches)
- > '2 to 4 hooks

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 6: 1 unit Cord Dressing Set ABC: 2,880.00**

**Technical Specifications:**

- Stainless steel
- Includes the following Instruments:
- Kelly Rankin Forceps Straight 6 inch #2
- Kidney Basin small #1
- Bandage Scissors 6 inch #1

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 7: 14 units Sterilizer (for dental) ABC: 100,800.00**

**Technical Specifications:**

- > 220 VAC 50/60 Hz
- > Boiling Sterilizer apparatus
- > Table top boiling sterilizer
- > 18.8"stainless

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 8: 7 units Weiging Scale with Height Measuring Stick ABC: 96,600.00**

**Technical Specifications:**

- For Adult
- Mechanical weighing scale with height rod
- 220 kgs maximum weighing capacity
- Non-slip steel platform
- Adjustable/telescopic height rod with 1 mm graduation
- Height rod can measure heights from 0.6 meter up to 2 meters high
- Engraved numbers on eye level scale beam and height rod
- Large low rise platform (13.2 inches length x 13.6 inches x 3.1 inches high)
- Weight increments/graduation of 50 grams
- Height rod of aluminum material with plastic head positioner
- Powder coated body
- "No sharp edges" construction
- Built in transport castors

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 9: 11 units Nebulizer ABC: 79,200.00**

**Technical Specifications:**

- Power Supply: 220-240VAC, 60Hz
- Compressor (Motorized)
- ABS or hard plastic body

**Standard Accessories:**

- 2pcs Adult Mask
- 2pcs Child Mask
- 2sets reusable tubings
- 2pcs air filter
- 2pcs mouthpiece (disposable)



**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 10: 10 units Examining Lights ABC: 60,000.00****Technical Specifications:**

- Flexible light head
- Power supply: 220 VAC, 60Hz
- Type: Mobile
- Bulb, 100 watts equivalent LED White light
- Adjustable height: at least 400mm

**Material:**

- Aluminum Cast Alloy Five Stroke Base Castor with at least two (2) Castor Locks/Support

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 11: 13 units Emergency Light ABC: 46,800.00****Technical Specifications:**

- Power Supply: 220 VAC, 60 Hz
- Features: Double lamp with battery indicator (charge and charging)
- LED Light

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 12: 1 unit Bed Mechanical, 2 Cranks with Mattress ABC: 42,000.00****Technical Specification:**

- 2 crank mechanism for back raise, knee raise
- rectangular, tubular frame
- Sliding full side rails
- IV pole and socket
- Round tubular head board and foot board
- with 4" diameter caster
- with (directional) foot lock on all casters
- with leatherette cover mattress
- 35" - 36" W x 4" - 5" thick x 76" length
- with patient name holder at foot part
- Height from bed surface ( $\pm 2\%$ ) 21"

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 13: 2 units Stethoscope (Neonate) ABC: 18,000.00****Standard Features:**

- Two-sided Chest piece
- Stainless Steel Chest Piece
- combination diaphragm and bell type
- Rubberized eartips
- Rubberized tubings

**Standard Accessories:**

- Spare Eartips
- Spare Diaphragm (neonate)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &

Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 14: 1 unit Resuscitator, Manual, Adult ABC: 12,000.00**

**Technical Specifications:**

- Completely autoclavable
- Heavy duty
- **Made of 100% silicon with visible markings in the bag as autoclavable**
- All parts can be easily removed
- With pressure relief valve
- With 2pcs. Face mask
- 3pcs oral airway, reservoir bag and oxygen tubing
- Capacity: at least 1600ml for Adult

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 15: 1 unit Maternal Care Instrument Set ABC: 12,000.00**

- 1 pc Forcep Sponge Holder
- 2 pcs Haemostatic Curves 14.0 5 1/2
- 1 pc Needle Holder 13 cm 5" smooth jaw 1 pc Pick up forceps - 2.75 inches
- 1 pc Forcep Tissue 14.5 cm 5 3/4", 4 x 5 teeth
- 1 pc Surgical Scissors 14.5 cm 5 3/4"
- 1 pcs Haemostatic Forcep straight 14.0 5 1/2" 2 pcs Kelly Forceps curve 14.0 5 1/2"
- 2 pcs Chrome Suture Catgut -thread chromic as absorbable type
- 2.0 traumatic 75 cm with needle
- 1 set Vaginal Speculum (S, M, L )
- 10 pcs Disposable Sterile Cord Clamp
- 10 pcs Sterile Disposable Surgical gloves (6 1/2 or 7" in ) 10 pcs Sterile Disposable Sheet (pads)
- 1 pc sterile Staright urinary Catheter (F14) Stainless Steel Tray with cover to fit instruments

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 16: 1 unit Resuscitator, Manual, Neonate ABC: 12,000.00**

**Technical Specifications:**

- Completely autoclavable
- Heavy duty
- **Made of 100% silicon with visible markings in the bag as autoclavable**
- All parts can be easily removed
- With pressure relief valve
- With 2pcs. Face mask
- 3pcs oral airway, reservoir bag and oxygen tubing
- Capacity: at least 500ml for pedia

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 17: 2 units Revolving Stool ABC: 7,200.00**

**Technical Specifications:**

- > Plated Steel
- > Padded Seat
- > Standard Adjustable height
- > With foot rest
- > Five stroke base

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

	<p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 18: 1 unit Instrument Tray with cover ABC: 4,800.00</b></p> <p><b>Technical Specification:</b></p> <ul style="list-style-type: none"> <li>• Size: 410 mm L x 254 mm W x 64 mm H (±2"), fenestrated with cover</li> <li>• Gauge: 16</li> <li>• Type: 300 series</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 208</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Pasay City RHUs (under Health Facility Enhancement Program) (Lot Bidding)</b> <b>ABC: P 1,227,000.00</b></p> <p><b>Item 1: 3 units Hematocrit Centrifuge</b> <b>ABC: 252,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• 12 Placer</li> <li>• Power Supply Input: 220 VAC, 60 Hz</li> <li>• Motor Type: Brushless</li> <li>• No of tubes: 12 placer (min)</li> <li>• Speed range: 0 to 12000 rpm</li> <li>• Time Range: 0 to 60 minutes</li> <li>• Metal body</li> <li>• Probe holder</li> <li>• Adjustable minute timer</li> <li>• On/Off indicator light</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer &amp; bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p> <p><b>Item 2: 5 units Fetal Doppler</b> <b>ABC: 175,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Power Supply: 220 VAC, 60 Hz</li> <li>• Type: Table top (heavy duty)</li> <li>• Material: Made of hard plastic/ ABS Plastic</li> </ul> <p><b>Standard Features:</b></p> <ul style="list-style-type: none"> <li>• LCD display</li> <li>• Fetal heart rate</li> <li>• Built- in loudspeaker</li> <li>• Probe holder</li> </ul> <p><b>Standard Accessories:</b></p> <ul style="list-style-type: none"> <li>• 5 tubes of conductive cream</li> <li>• 1 ultrasonic probe</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer &amp; bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p> <p><b>Item 3: 4 units Dressing Cart</b> <b>ABC: 96,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Four pieces stainless forceps with covers</li> <li>• One stainless forceps jar</li> <li>• Eight pieces reagent bottles with stopper</li> <li>• Stainless pail, bowl and tray, two drawers, shelves with railings push handle, mouted on heavy duty caster</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul>	

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 4: 10 units BP Apparatus, Stand Type**

**ABC: 90,000.00**

**Technical Specifications:**

- Stand Type
- Bandage cuff, Velcro type (adult)
- Inflation bag, latex free (adult)
- Rubber valve with airflow control (latex free)
- Cuff size can accommodate large arms
- Cuff size for obese

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 5: 10 units Stethoscope, Pedia**

**ABC: 90,000.00**

**Technical Specifications:**

- Two-sided Chest piece
- Stainless steel chest piece
- Combination diaphragm and bell type
- Rubberized ear tips

**Standard Accessories:**

- Spare Eartips
- Spare Diaphragm

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 6: 12 units BP Apparatus, Desk Type (Aneroid)**

**ABC: 86,400.00**

**Technical Specifications:**

- Desk Type
- Bandage cuff, Velcro type (adult)
- Inflation bag, latex free (adult)
- Rubber valve with airflow control (latex free)
- Cuff size can accommodate large arms
- Cuff size for obese

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 7: 1 set Oxygen Therapy Set**

**ABC: 3,200.00**

**Technical Specifications:**

- Type: Wrench
- Gauge: Reading 1,800 psi or higher
- Flow meter: 0 to 15 li/min
- Humidifier bottle: hard plastic
- Capacity: 200ml to 300ml

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 8: 1 unit Hemoglobinometer**

**ABC: 60,000.00**

**Technical Specifications:**

- > Portable Digital display, Dual wave length method
- > With free 10 cuvettes compatible to the requested equipment.
- > Method: Non-cyanide, auto calibration function
- > Power Supply: 220V, 60 Hz, built-in long lasting rechargeable battery.
- > Servicing: local agent servicing & spare parts available.

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 9: 2 units Medicine Cabinet**

**ABC: 60,000.00**

**Technical Specifications:**

- Stainless steel sheet two side stainless steel
- Two glass doors with lock
- Three glass shelves (adjustable)
- Mounted on four swivel caster rubber wheels (door lock provider)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 10: 12 units Nebulizer**

**ABC: 60,000.00**

**Technical Specifications:**

- Power Supply: 220-240 VAC, 60 Hz
- Compressor (Motorized)
- ABS or hard plastic body

**Standard Accessories:**

- 2 pcs Adult Mask
- 2 pcs Child Mask
- 2 sets reusable tubings
- 2 pcs air filter
- 2 pcs mouthpiece (disposable)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 11: 1 unit Microscope, Binocular**

**ABC: 45,000.00**

**Technical Specifications:**

- Head: Binocular 30° inclined and rotatable 360°
- Eyepieces: 10x20mm FOV
- Wide-field of view - 60 DEGREES
- Nosepiece: reversed, quadruple
- Objectives: Plan Achromat 4x, 10x, 100x Oil
- Condenser: 1.25 N.A.
- Stage: Rackless mechanical stage
- Adjustable minute timer Focusing: Coaxial coarse/fine focus system with limit stopper and torque adjustment
- Focusing: Coaxial focusing system with an adjustable tension control and upper limit stop to prevent accidental damage to slides; all metal gears, brass fine focus gear
- Illumination: LED illumination variable with cord holder

**Standard Accessories:**

- Automatic voltage regular (compatible to the equipment power requirements)
- Metal hematocrit reader

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 12: 3 units Weighing Scale with Height Measuring Stick**  
**ABC: 43,200.00**

**Technical Specifications:**

- Mechanical weighing scale with height rod
- 220 kgs maximum weighing capacity
- Non-slip steel platform
- Adjustable/telescopic height rod with 1 mm graduation
- Height rod can measure heights from 0.6 meter up to 2 meters high
  
- Engraved numbers on eye level scale beam and height rod
- Large low rise platform (13.2 inches length x 13.6 inches x 3.1 inches high)
- Weight increments/graduation of 50 grams
  
- Height rod of aluminum material with plastic head positioner
- Powder coated body
- "No sharp edges" construction
- Built in transport castors

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 13: 6 units Examining Light**  
**ABC: 36,000.00**

**Technical Specifications:**

- Flexible light head
- Power supply: 220 VAC, 60Hz
- Type: Mobile
- Bulb, 100 watts equivalent LED white light
- Adjustable height: atleast 400mm

**Material:**

- Aluminum cast alloy five stroke base castor with atleast two (2) castor locks/support

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 14: 10 units Emergency Light**  
**ABC: 36,000.00**

**Technical Specifications:**

- Power Supply: 220 VAC, 60 Hz

**Features:**

- Double lamp with battery indicator (charge and charging)
- LED Light

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 15: 3 sets Minor Surgical Set**  
**ABC: 30,000.00**

**Technical Specifications:**

- Instrument tray with cover 18/8, stainless steel (410 mm x 254 mm x 64 mm)
- Mayo scissors 5-3/4", straight (14.5 cm)
- Mosquito Haemostatic forceps straight 5" (12.5 cm) 20 mm jaw with full serrations (2 pcs.)
- Needle holder, bulldog jaw, 16 cm (6-1/4") (1pc)
- Surgical knife handle #3 (scalpel) 1 pc
- Surgical knife handle #4 (scalpel) 1 pc
- Tissue forceps 1 x 2 teeth, 5-3/4" (14.5 cm) 1 pc

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

With "DOH-MMCHD HFEP" sticker in each unit

**Item 16: 1 unit Suction Machine**

**ABC: 24,000.00**

**Technical Specifications:**

- Power Supply: 220 VAC Hz
- Capacity: 2 liters or better

**Features:**

- Vacuum Pressure: 700mmHg (min)
- 2 pcs - Suction graduated bottle
- With 3m long suction hose with nipple
- Bacterial filter
- Overflow protection
- Suction tubing tips

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

With "DOH-MMCHD HFEP" sticker in each unit

**Item 17: 1 unit EENT Diagnostic Set**

**ABC: 20,000.00**

**Technical Specifications:**

- Stainless steel

**Includes the following instruments:**

- Otoscope, with two levels of magnification
- ophthalmoscope, with different level of magnification
- Stainless steel battery handled with brightness control
- Nasal speculum
- Bent arm throat lamp
- Illumination tongue depressor
- Post- nasal mirror 18 mm diameter
- Laryngeal mirror 22 mm diameter
- 4 pcs rechargeable battery with charger of 220 V, 60 Hz
- Spare light bulb (LED)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

With "DOH-MMCHD HFEP" sticker in each unit

**Item 18: 4 units Glucometer**

**ABC: 9,600.00**

**Technical Specifications:**

- Power Supply: Battery operated

**Features:**

- Portable
- System consisting of direct reading and disposable strips
- Measurement Range: 20-600 mg/dl
- Sample Volume: 1ul
- Results: 60 seconds or less
- Automatic zero setting between measurement

**Standard Accessories:**

- Control strips/reagent
- Sample test strips (1 box of 25 strips)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer & bidder.

With "DOH-MMCHD HFEP" sticker in each unit

**Item 19: 1 unit Resuscitator, Manual, Pediatric**

**ABC: 5,300.00**

**Technical Specifications:**

- Completely autoclavable
- Heavy duty
- Made of 100% silicon with visible markings in the bag as autoclavable
- All parts can be easily removed
- With pressure relief valve

	<ul style="list-style-type: none"> <li>• With 2 pcs face mask</li> <li>• 3 pcs oral airway, reservoir bag and oxygen tubing</li> <li>• Capacity: at least 500 ml for pedia</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer &amp; bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p> <p><b>Item 20: 1 unit Resuscitator, Manual, Adult</b> <b>ABC: 5,300.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Completely autoclavable</li> <li>• Heavy duty</li> <li>• Made of 100% silicon with visible markings in the bag as autoclavable</li> <li>• All parts can be easily removed</li> <li>• With pressure relief valve</li> <li>• With 2 pcs face mask</li> <li>• 3 pcs oral airway, reservoir bag and oxygen tubing</li> <li>• Capacity: at least 1600 ml for adult</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer &amp; bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	
<p><b>IB 2020</b> <b>- 209</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Parañaque City RHUs (under Health Facility Enhancement Program) (Lot Bidding)</b> <b>ABC: P 415,400.00</b></p> <p><b>Item 1: 5 units Fetal Doppler</b> <b>ABC: 150,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>-Big LCD Display with backlight</li> <li>-FHR display</li> <li>-Built in speaker</li> <li>-Compatible with both earphone &amp; speaker</li> <li>-High sensitivity Doppler probe with low ultrasound dosage</li> <li>-Autopower off connection</li> <li>-Can be used with or without gel</li> <li>-Easy &amp; convenient operation</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 2: 1 unit Examination Table</b> <b>ABC: 54,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Steel top 3 section adjustable</li> <li>• With stainless steel heel detachable stirrups</li> <li>• With mattress and leather cover at least 4"</li> <li>• With stainless steel drain pan</li> <li>• Table with drawers</li> <li>• With retractable rubber cover footstep</li> <li>• Table top dimension (Manufacturer Standard Size)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 3: 7 units Nebulizer</b> <b>ABC: 42,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>- Compressor</li> <li>- Intended use: all ages</li> </ul>	



- Product dimension: 5.75' x 4 x 6
- Product weight: 2.75 lbs
- Max pressure 30+ psi
- Particle size % Micron or Less

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 4: 4 units Weighing Scale, Infant**

**ABC: 40,000.00**

**Technical Specifications:**

- Type: Digital
- Measuring System:Metric
- Scale range (weight): 0-44 lbs/20 kg
- Material: ABS Medical plastic
- Detouchable tray with lock
- Power supply for must be 220 VAC

- 60 HZ or battery operated batteries are included AC or DC operated

-Tray length: at least 50 cm.

-Tray depth: at least 7 cm.

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 5: 9 units Stethoscope**

**ABC: 32,400.00**

**Technical Specifications:**

- Lightweight
- 118 g
- Dual sided chestpiece offering flexibility
- Teardrop shaped chestpiece
- Tunable Diaphragm
- Soft sealing eartips & comfortable fit

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 6: 1 set EENT Diagnostic Set**

**ABC: 30,000.00**

**Technical Specifications:**

- Stainless steel
- Includes the following instruments:
  1. Otoscope with 2 levels of magnification
  2. Ophthalmoscope with different levels of magnification
  3. Stainless steel battery handle with brightness control
  4. Nasal speculum
  5. Bent arm throat lamp
  6. Illuminated tongue depressor
  7. Post natal mirror 18 mm diameter
  8. Laryngeal mirror 22 mm diameter
  9. 4 pcs rechargeable battery with charger of 220 V 60 Hz
  10. Spare light bulb (LED/Xenon)
  11. With hard casing (impact resistant)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

	<p><b>Item 7: 5 units BP Apparatus, Digital</b> <b>ABC: 29,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Digital Automatic Blood Pressure Equipment</li> <li>• Includes 4 AA battery</li> <li>• Arm cuff and power adaptor</li> <li>• Arm cuff size: 22- 42 cm (standard cuff size)</li> <li>• 30 Memory storage allow</li> <li>• One touch use</li> <li>• Irregular heart beat indicator</li> <li>• Body movement indicator</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 8: 2 units Weighing Scale with Height Measuring Stick, Adult</b> <b>ABC: 28,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>-Max weighing: 200kg</li> <li>-Division: 100g</li> <li>-Height range to be measured: 800-2100 mm</li> <li>- Min. value of height per division: 5 mm</li> <li>-Display LED</li> <li>-Power: AC/dc</li> <li>-Measurement: 100* 32*26 cm.</li> <li>-G&gt;W: 15 kg</li> <li>-N&gt;W: 13 kg</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 9: 2 units Revolving Chair</b> <b>ABC: 10,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>- Plated Steel</li> <li>- Padded Steel</li> <li>- Standard adjustable weight</li> <li>- With foot rest</li> <li>- 5 stroke base</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 210</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Caloocan City Medical Center (under Health Facility Enhancement Program) (Lot Bidding)</b> <b>ABC: P 524,600.00</b></p> <p><b>Item 1: 3 units Neonatal Laryngoscope</b> <b>ABC: 23,100.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>-Stainless steel</li> <li>- Including 3 diff sizes of blades</li> <li>- 1 hand case</li> <li>- Conventional (changeable bulbs)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>•Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR</b></p>	

**SALE) sticker in each unit**

**Item 2: 3 units Centrifuge 24 placer**  
**ABC: 150,000.00**

**Technical Specifications:**

- The speed & time of table top centrifuge are adjustable
- ABS outer shell can resist collision
- Brushless, free maintenance
- Table top centrifuge can accommodate 7ml., 10 ml., & 15 ml. centrifuge tubes without changing the rotor
- With safety switch when cover is opened, the motor can be stopped
- Speed is linear & stable
- Auto-balancing system

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 3: 3 units Portable Electrocautery Machine**  
**ABC: 144,000.00**

**Technical Specifications:**

- Accessories:
  - 1.One (1) pc. Foot switch
  - 2.One (1) pc Needle holder
  - 3.Three (3) pcs depilation needle
  - 4.One (1) pc coagulation needle

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 4: 3 units Infant Phototherapy (Bilirubin Light)**  
**ABC: 105,000.00**

**Technical Specifications:**

- Mobile
- Blue fluorescent tube and LED
- Timer to count phototherapy time
- Angle of lamp module can be adjusted
- Height of lamp module can be adjusted
- Wheels can be locked

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 5: 5 units Adult Laryngoscope**  
**ABC: 40,000.00**

**Technical Specifications:**

- Stainless steel
- Including 4 different sizes of blades
- 1 Hard Case
- Conventional (Changeable Bulbs)

**Standard Requirements:**

- Delivery period: 30 - 45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 6: 5 unit Pediatric Laryngoscope**  
**ABC: 37,500.00**

**Technical Specifications:**

- Stainless steel
- Including 3 diff sizes of blades
- hard case
- Conventional (changeable bulbs)

	<p><b>Standard Requirements:</b> •Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b> •Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder. <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 7: 5 units Instrument Boiling Sterilizer</b> <b>ABC: 25,000.00</b></p> <p><b>Technical Specifications:</b> - Medical, dental -Sterilizers can efficiently handle medical instruments, surgical dressings and glass utensils -Heavy duty and stainless steel</p> <p><b>Standard Requirements:</b> •Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b> •Minimum of two (2) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder. <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 211</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Mandaluyong City Medical Center (under Health Facility Enhancement Program) (Lot Bidding)</b> <b>ABC: P 430,000.00</b></p> <p><b>Item 1: 2 units Manual Hydraulic Surgical Table</b> <b>ABC: 360,000.00</b></p> <p><b>Technical Specifications:</b> Standard Function &gt;Operating table is made of high quality material constructed by high precision technology. &gt;Main controls are located on the head section and consist of two big levers that drive oil table movements (TR/RTR, chest elevation, lateral tilting). &gt;Table meets oil the requirements for chest, abdominal, gynaecological and obstetric, ophthalmological and otorhinolaryngological, urological, colon, rectal, and orthopaedic surgery. &gt;Base, lifting column, accessories rail and accessories are made of stainless steel, easy to clean and rustproof. &gt;Lifting column is adjustable by means of hydraulic system. &gt;Lifting column has a central position and is studied to avoid tilting. &gt;Base shape is concave for a good stability and ergonomic to give maximum comfort and efficiency to operators during long operations.</p> <p><b>Standard Requirements:</b> •Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b> •Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 2: 1 unit Contrast Media Warmer</b> <b>ABC: 70,000.00</b></p> <p><b>Technical Specifications:</b> &gt;Front opening door design &gt;See-through front door &gt;Key lock &gt;Lightweight design &gt;Open coil heater &gt;Provides easy access to contrast media &gt;Full panel, transparent plastic allows convenient visibility of contrast media box containers &gt;Limits access to help ensure security of the contents &gt;Constructed of lightweight aluminum for easy mobility &gt;Aids even heat distribution</p> <p><b>Standard Requirements:</b> •Delivery period: 30 - 45 Calendar days</p> <p><b>Warranty Certificate:</b> •Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 212</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Quezon City RHU's (under Health Facility Enhancement Program) (Lot Bidding)</b> <b>ABC: P 3,290,240.00</b></p>	

**Item 1: 72 units BP Apparatus, Non-Mercurial with Adult and Pedia Cuff, Desk Type  
ABC: 432,000.00**

**Technical Specifications:**

Pressure graduation 0 up to 300mmHg  
Standard Accessories  
Bandage cuff (cotton made)  
Bladder  
Rubber  
Bulb with airflow control  
Latex free rubber  
Bulb

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 2: 24 units Weighing Scale, Infant**

**ABC: 345,600.00**

**Technical Specifications:**

-Type: Digital  
-Measuring System: Metric  
-Scale range (weight): 0-44 lbs/20 kg  
-Material: ABS Medical plastic  
-Detachable tray with lock  
-Power supply for must be 220 VAC  
- 60 HZ or battery operated batteries are included AC or DC operated  
-Tray length: at least 50 cm.  
-Tray depth: at least 7 cm.

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 3: 27 units Weighing Scale with Height Measuring Stick, Adult**

**ABC: 372,600.00**

**Technical Specifications:**

-Max weighing: 200kg  
-Division: 100g  
-Height range to be measured: 800-2100 mm  
- Min. value of height per division: 5 mm  
-Display LED  
-Power: AC/DC  
-Measurement: 100\* 32\*26 cm.  
-G>W: 15 kg  
-N>W: 13 kg

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 4: 24 sets Cervical Inspection Set / Vaginal Speculum Set**

**ABC: 345,600.00**

**Technical Specifications:**

Vaginal Speculum (S, M, L, size)  
3 Ring Forceps - Long  
2 Vaginal retractor  
1 Needle holder long 7" or 8"  
1 Tissue Forceps Long 9"  
Rust Proof, Stainless Steel

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 5: 12 units Dressing Cart**

**ABC: 288,000.00**

**Technical Specifications:**

Material (Make)

Stainless Steel

Dimension

Width – 50 cm / minimum

Length – 90 cm

Height- 90 cm Provision for:

Dressing Jar Holder

Mounted Swinging Bracket for sponges, Bowl & Tray

Waste Receptacle Drawer

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 6: 11 units Instrument Table**

**ABC: 198,000.00**

**Technical Specifications:**

•Type: Mobile

•Material (Make): Stainless Steel

•Table top

>Size (minimum)

>Length – at least 80 cm

>Width – at least 50 cm

>Height – at least 90 cm

**Standard Features:**

•With 4 caster

•Stainless Steel Tray

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 7: 19 units Stethoscope, Pedia**

**ABC: 171,000.00**

**Technical Specifications:**

•Two-sided bell diaphragm chest piece

•Stainless Steel Chest Piece

•Rubber Eartips

•Tubing

Standard Accessories

•Spare Eartips

•Spare Diaphragm (pedia)

•With Carrying Case

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 8: 25 units Examining Light**

**ABC: 150,000.00**

**Technical Specifications:**

•Flexible light head

•Power supply: 220 VAC, 60Hz

•Type: Mobile

•Bulb, 100 watts equivalent LED White light

•Adjustable height: at least 400mm

•Material:  
>Aluminum Cast Alloy Five Stroke Base Castor with at least two (2) Castor Locks/Support  
**Standard Requirements:**  
•Delivery period: 30-45 Calendar days  
**Warranty Certificate:**  
•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 9: 2 units Clinical Centrifuge 12 Placer**  
**ABC: 144,000.00**

**Technical Specifications:**  
•Power Supply Input: 220 – 240 VAC, 60Hz  
•Capacity: 12 placer (12 X 5 – 10 ml test tubes)  
**Standard Features:**  
•Brushless motor drive  
•At least 4,000 rpm  
•Fixed Rotor  
•Lid dropping protection with metal lid  
•Metal housing, lid locking and holding during rotor run  
•One hand lid lock, emergency lid lock release  
•Stainless steel centrifuging chamber, air cooling  
•Automatic rotor recognition  
•Error display, imbalance detection  
**Standard Requirements:**  
•Delivery period: 30-45 Calendar days  
**Warranty Certificate:**  
•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 10: 36 units Emergency Light**  
**ABC: 129,600.00**

**Technical Specifications:**  
•Power Supply 220 VAC, 60Hz  
•Features: Double lamp With battery indicator (charge and charging)  
•LED Light  
**Standard Requirements:**  
•Delivery period: 30-45 Calendar days  
**Warranty Certificate:**  
•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 11: 2 units Bedside Table**  
**ABC: 108,000.00**

**Technical Specifications:**  
Hospital Standard size  
Features  
1 pull out top drawer and 2 layers shelves, steel body, formica top 15" x 18" x 30" ht with heavy caster  
**Standard Requirements:**  
•Delivery period: 30-45 Calendar days  
**Warranty Certificate:**  
•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 12: 26 units Revolving Stool**  
**ABC: 93,600.00**

**Technical Specifications:**  
•Plated Steel  
•Padded Seat  
•Standard Adjustable height  
•With foot rest  
•Five stroke base  
**Standard Requirements:**  
•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 13: 2 units Bed, Mechanical 2 Cranks with Mattress (4-5 inches)**

**ABC: 84,000.00**

**Technical Specifications:**

2 cranks mechanism for back raise, knee raise, rectangular tubular frame, sliding full side rails, IV pole & socket, round tubular head board and foot board, caster w/ 4" dia. caster w/ (directional) foot lock on all casters, with leatherette cover mattress, 35"-36"W x 4"-5" inches thick x 76" length, with patient name holder at foot part, height from bed surface ( $\pm 2\%$ ) 21"

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 14: 13 units Instrument Tray with Cover**

**ABC: 62,400.00**

**Technical Specifications:**

Stainless Steel  
14x 22x 4 inches, Fenestrated with cover

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 15: 1 unit Hemoglobinometer**

**ABC: 60,000.00**

**Technical Specifications:**

>Portable Digital display, Dual wave length method  
>With free 10 cuvettes compatible to the requested equipment.  
>Method: Non-cyanide, auto calibration function  
>Power Supply: 220V, 60 Hz, built-in long lasting rechargeable battery.  
>Servicing: local agent servicing & spare parts available.

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 16: 5 units Wheelchair**

**ABC: 48,000.00**

**Technical Specifications:**

Material: Steel  
Frame: Black Coated Powder Frame Steel  
Width: Optional (12",14",16",18",20",22",24" )  
Front Castor: 8" x 1 with solid tire Spoke Wheel : 24" x 1"  
Overall Height: 36", Folded Width: 25", Seat Depth:18",  
Seat Width 18", Weight 18kg,  
Armrest : Fix armrest with nylon cushion pad, Footrest: Fixed foot rest with leg support band  
With I.V stand.

**Standard Requirements:**

•Delivery period: 30-45 Calendar days

**Warranty Certificate:**

•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 17: 1 unit Reagent Refrigerator**



**ABC: 42,000.00**

**Technical Specifications:**

- Power Supply Input: 220-240 VAC 60Hz
- Effective Capacity: at least 340 Liters
- Polyurethane foam insulation
- Hinged door, double-paned glass door
- Compressor, at least 160 W
- Stainless steel interior
- Cyclical defrosting and evaporator temperature detection system
- Temperature range of 2°C to 14°C
- Digital display temp
- With fluorescent lamp
- With 4 caster wheel swiveling with brakes

**Safety Features:**

- High and Low Temperature alarm system with audio-visual indicator
- Temperature recorder
- Door ajar alarm

**Standard Requirements:**

- Delivery period: 30-45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 18: 34 units Peak Flow Meter**

**ABC: 37,400.00**

**Technical Specifications:**

- Reproducibility: Less than 5% or 10 L/min
- Accuracy: +/- 10% or 20 L/min.
- Interdevice Variability: Less than 10% or 20 L/min
- Main Body: Impact-resistant ABS plastic
- Scale: Hot-stamped, alcohol-resistant
- Cover and Handle: High-density polypropylene
- Calibration Date: Low Range
- Measurement Range: 50-390 L/min
- Resolution: 10 L/min

**Standard Requirements:**

- Delivery period: 30-45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 19: 19 units Glucometer**

**ABC: 34,200.00**

**Technical Specifications:**

- Measurement: Capillary and Venous Whole Blood
- Blood sample: 0.5 µl
- Measuring time: 5 seconds
- Measuring range: 20~600 mg/dL (1.1~33.3mmol/L)
- Hematocrit: 20~60%
- Operating Temperature:10~40°C (50~104 °F)
- Operation humidity: 10~90%
- Memory: 365 EA
- Battery Life: More than 1,000 continuous measurement
- Size: 81 x 52 x 16 mm
- Measurement: Capillary and Venous Whole Blood
- Blood sample: 0.5 µl
- Measuring time: 5 seconds
- Measuring range: 20~600 mg/dL (1.1~33.3mmol/L)
- Hematocrit: 20~60%
- Operating Temperature: 10~40°C (50~104 °F)
- Operation humidity: 10~90%
- Memory: 365 EA
- Size: 81 x 52 x 16 mm
- Material: Made of hard plastic/ ABS Plastic

**Standard Requirements:**

- Delivery period: 30-45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 20: 3 units Hemacytometer**  
**ABC: 28,800.00**

**Technical Specifications:**

- Double Chamber with ruling 0.1 mm below the cover glass

**Standard Accessories:**

- Two (2) special cover slips
- With carrying case

**Standard Requirements:**

- Delivery period: 30-45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 21: 1 unit Suction Machine 2L**  
**ABC: 24,000.00**

**Technical Specifications:**

Power Supply 220 VAC, 6Hz

Capacity 2 liters or better

**Features**

Vacuum Pressure: 700mmHg (min)

Suction jars- 2 pieces

Plastic suction jar cover

With 2 m long suction hose with nipple

Standard Accessory

Plastic Tubing

**Standard Requirements:**

- Delivery period: 30-45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 22: 2 units Maternal care Instrument Set**  
**ABC: 24,000.00**

-1 forceps sponge holder - range 23-25 cm. 10" straight

-2 pcs forceps haemostatic curves- 14.0 cm 5 1/2 "

-1 pc needle holder - 13 cm 5" smooth jaw

-1 pc pick up forceps - 2.75 in.

-1 pc forceps tissue - 14.5 cm. 5 3/4", 4 x 5 teeth

-1 pc surgical scissors - 14.5 cm. 5 3/4"

-1 pc haemostatic forceps straight - 14.0 cm. 5 1/2

-2 pcs Kelly forceps curve - 14.0 cm. 5 1/2"

-2 pcs Chromic suture Cutgut thread cromoc as absorbable type 2.0 atraumatic 75 cm with needle

-1 set vaginal speculum (S, M, L)

-10 pcs disposable sterile cord clamp

-10 pcs sterile disposable surgical gloves (6 1/2 or 7 in.)

-10 pcs sterile disposal sheet (pads)

-1 pc sterile straight urinary catheter (F14)

- Stainless steel tray with cover to fit instruments

**Standard Requirements:**

- Delivery period: 30-45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit**

**Item 23: 2 units Differential Counter**  
**ABC: 24,000.00**

**Technical Specifications:**

- Mechanical
- No. of Keys: 6 keys (minimum)
- With totalizer
- Metal housing

**Standard Requirements:**

- Delivery period: 30-45 Calendar days

**Warranty Certificate:**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &

	<p>Bidder.  <b>With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit</b></p> <p><b>Item 24: 8 set Cord Dressing Set</b>  <b>ABC: 23,040.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>•Stainless Steel</li> <li>•Includes the following Instruments:</li> <li>•Kelly Rankin Forcep Straight 6 inch #2</li> <li>•Kidney Basin small #1</li> <li>•Bandage Scissors 6 inch #1</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>•Delivery period: 30-45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit</b></p> <p><b>Item 25: 2 units Stethoscope, Neonate</b>  <b>ABC: 18,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>•Two-sided chest piece</li> <li>•Stainless Steel Chest Piece</li> <li>•Combination diaphragm and bell type</li> <li>•Rubberized Ear Tips</li> </ul> <p>Standard Accessories</p> <ul style="list-style-type: none"> <li>•Spare Eartips</li> <li>•Spare Diaphragm</li> <li>•With Carrying Case</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>•Delivery period: 30-45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit</b></p> <p><b>Item 32: 1 unit IV Stand</b>  <b>ABC: 2,400.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>•Material: Stainless Steel</li> <li>•Height Adjustment Range: 152-213 cm ( 60-84 inches)</li> <li>•2 to 4 hooks</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>•Delivery period: 30-45 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>•Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP " GOVERNMENT PROPERTY NOT FOR SALE sticker in each unit</b></p>	
<p><b>IB 2020</b>  <b>– 213</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Justice Jose Abad Santos General Hospital (under Health Facility Enhancement Program) (Lot Bidding)</b>  <b>ABC: P 495,000.00</b></p> <p><b>Item 1: 5 units OB/Delivery Instrument with Sterilizing Tray</b>  <b>ABC: 327,500.00</b></p> <p><b>List of Contents (Set 44 pieces)</b></p> <ul style="list-style-type: none"> <li>6 pcs Sponge Holding Forcep 9 ½” straight</li> <li>6 pcs Backhaus Towel Clamp 5 ¼”</li> <li>1 pc Operating Scissors S/B 5 ½” straight</li> <li>1 pc Braun Episiotomy scissors 8 ½” angled to side</li> <li><del>1 pc Umbilical Scissors 4”</del></li> <li>2 pcs Thumb Forceps 5 ½” serrated</li> <li>2 pcs Tissue forceps (1x2T) 5 ½”</li> <li>6 pcs Allis Tissue Forceps (5x6T) 6”</li> <li>6 pcs Crile Forceps 5 ½” straight</li> <li>1 pc Bozeman Uterine Dressing Forceps 10 ¼” (Double Curved)</li> <li>2 pcs Schroeder Braun Uterine Tenaculum 10 ¼” straight</li> </ul>	<p>1 pc Umbilical Scissors 4 1/4”</p>

1 pc Lova Membrane Puncturing forceps 10 ¼” (Double Curved)  
 1 pc Simpson Obstetrical Forceps 4”  
 1 pc McLean-Tucker-Luikart Obstetrical Forceps 15 ½”  
 1 pc Kielland Obstetrical Forceps 17 ½”  
 1 pc Piper Obstetrical Forceps 17 ½”  
 1 pc Bill Traction Handle (For the use with any Obstetrical Forceps)  
 1 pc Martin Pelvimeter (Graduated in cm and inches)  
 1 pc Mayo-Hegar Needle holder 6”  
 1 pc Mayo-Hegar Needle holder 7”  
 1 pc Sterilizing Tray (Perforated)

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 90-120 Calendar days
- Current and valid Certificate of Manufacturer’s compliance with ISO and/or CE Certificate.
- ~~•Certification to provide user’s Manual/ Brochure in English Language.  
 ——— Operation’s Manual/ Brochure 2 copies ———  
 ——— Service Manual 2 copies~~

•Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital/ health facility) and expenses for such will be on the account of the supplier.

**Warranty Certificate:**

- ~~•Warranty Certificate of one (1) year for parts and two (2) years for service, upon delivery, inspection and acceptance.~~
- Availability of local service center for out of warranty repair and preventive maintenance services of the unit.

**With “DOH-MMCHD HFEP” sticker in each unit**

**Item 2:1 unit Cesarean Instrument Set with Sterilizing Tray  
 ABC: 105,000.00**

Contents: 156 pieces

12 pcs Sponge Holding Forceps 9 ½” straight  
 12 pcs Backhaus Towel Clamp 5 ¼”  
 1 pc Knife Handle #3  
 1 pc Knife Handle #4  
 1 pc knife Handle #7  
 1 pc Knife Handle # 3L  
 1 pc Mayo Dissecting scissors 6 ¾” straight  
 1 pc Mayo Dissecting scissors 6 ¾” curved  
 1 pc Metzenbaum scissors 7” curved  
 2 pcs Operating scissors S/B 5 ½” straight  
 1 pc suture Wire Scissors angled to side (One Serrated Blade)  
 2 pcs Thumb forceps 5 ½” Serrated  
 2 pcs Thumb Forceps 8” Serrated  
 2 pcs Tissue Forceps (1x2T) 5 ½”  
 6 pcs Allis Tissue Forceps (5x6T) 6”  
 12 pcs Allis Tissue Forceps (5x6T) 7 ½”  
 2 pcs Babcock Tissue Forceps 6 ¼”  
 12 pcs Halsted Mosquito Forceps 5” straight  
 12 pcs Halsted Mosquito Forceps 5” curved  
 6 pcs Crile Forceps 6 ¼” Straight  
 6 pcs Crile Forceps 6 ¼” curved  
 14 pcs Rochester-Pean Forceps 6 ¼” curved  
 4 pcs Phaneuf Uterine Artery Forceps (1x2T) 8” curved  
 6 pcs Ochsner Forceps 6 ¼” straight  
 2 pcs Kelly Retractor Hollow grip Handle (small)  
 2 pcs Kelly Retractor Hollow grip Handle (medium)  
 2 pcs Kelly Retractor Hollow grip Handle (large)  
 2 pcs Deaver Retractor 2x12”  
 2 pcs Volkman Retractor 4 prong 9” Blunt  
 2 pcs Volkman Retractor 6 prong 9” Blunt  
 2 pcs Cushing Vein Retractor (10 mm) 8”  
 1 set US Army Retractor (set of 2 pcs)  
 1 pc Malleable Retractor (Ribbon) 1x13”  
 2 pcs Malleable Retractor (ribbon) 1 x ½ x 13”  
 1 pc Balfour Abdominal Retractor 8” Spread  
 1 pc Grooved Director and Tongue tie 5”  
 1 pc Probe with eye 5”  
 1 pc Deschamps ligature carrier Blunt Left  
 1 pc Deschamps ligature carrier Blunt Right  
 1 pc Poole suction tube straight  
 1 pc Simpson Obstetrical Forcep 14”  
 1 pc De Lee Universal Retractor 9 ½” (Blade 2 ¾ x 2”)  
 2 pcs Heany Needle Holder 8 ¼” curved  
 2 pcs Mayo Hegar Needle Holder 6”  
 2 pcs Mayo Hegar Needle Holder 7”  
~~2 pcs Mayo Hegar Needle Holder 10”~~  
 1 pc sterilizing Tray (Perforated)

**Standard Requirements:**

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder .

2 pcs Mayo Hegar Needle Holder 10” - 10 ½”

- A certification that the unit being offered must be brand new and not a discontinued model.
  - Delivery period: 90-120 Calendar days
  - Current and valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate.
  - ~~•Certification to provide user's Manual/ Brochure in English Language.~~  
~~—— Operation's Manual/ Brochure 2 copies~~  
~~—— Service Manual 2 copies~~
  - Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital/ health facility) and expenses for such will be on the account of the supplier.
  - Warranty Certificate:**
  - ~~•Warranty Certificate of one (1) year for parts and two (2) years for service, upon delivery, inspection and acceptance.~~
  - Availability of local service center for out of warranty repair and preventive maintenance services of the unit.
- With "DOH-MMCHD HFEP" sticker in each unit**

**Item 3: 1 unit Basic Laparotomy Set with Sterilizing Tray  
ABC: 62,500.00**

- Contents: 109 pieces
- 1 pc Yankauer Suction Tube
  - 1 pc Ovum Forcep Holder 8"
  - 1 pc Ovum Forcep Holder 10"
  - 1 pc Ovum Forcep Holder 12"
  - 2 pcs Knife Handle # 3
  - 2 pcs Knife Handle # 4
  - 1 pc Knife Handle # 7
  - 1 pc Operating Scissors S/B 5 1/2" straight
  - 1 pc Mayo Dissecting scissors 6 3/4" straight
  - 1 pc Mayo Dissecting scissors 6 3/4" curved
  - 1 pc Metzenbaum scissors 7" curved
  - 1 pc Metzenbaum scissors 9" straight
  - 1 pc Metzenbaum scissors 9" curved
  - 1 pc Thumb forceps 5 1/2" Serrated
  - 1 pc Tissue Forceps (1x2T) 5 1/2"
  - 1 pc Adson Thumb Forcep 4 3/4" serrated
  - 1 pc Adson Thumb Forcep (1x2T) 4 3/4"
  - 1 pc Russian Tissue Forcep 8"
  - 1 pc Cushing Dressing forcep 7"
  - 6 pcs Halsted Mosquito Forceps 5" straight
  - 6 pcs Halsted Mosquito Forceps 5" curved
  - 6 pcs Halsted Mosquito Forceps 5" curved
  - 6 pcs Kelly Forceps 5 1/2" straight
  - 12 pcs Kelly Forceps 5 1/2" curved
  - 6 pcs Rochester-Pean Forcep 6 1/4" curved
  - 2 pcs Rochester-Pean Forcep 8" curved
  - 4 pcs Ochsner Forceps 6 1/4" straight
  - 1 pc Mixer Forcep 7 1/4" fully curved
  - 1 pc Mixer Forcep 9" (delicate)
  - 1 pc Baby Mixer Forcep 5 1/4" fully curved
  - 8 pcs Backhaus Towel Clamp 5 1/4"
  - 1 pc Sponge Holding Forcep 9 1/2" straight
  - 1 pc Mayo-Hegar Needle Holder 6"
  - 1 pc Mayo-Hegar Needle Holder 7"
  - 1 pc Mayo-Hegar Needle Holder 8"
  - 1 pc Mayo-Hegar Needle Holder 10 1/2 "
  - 1 pc Poole Suction Tube Straight
  - 2 pcs Goelet Retractor
  - 1 set U.S. Army Retractor (Set 2 pcs)
  - 1 pc Malleable Retractor (Ribbon) 3/4" x 13"
  - 1 pc Malleable Retractor (Ribbon) 1 1/4 x 13"
  - 1 pc Malleable Retractor (Ribbon) 2" x 13"
  - 1 pc Deaver Retractor 1" x 12"
  - 1 pc Deaver Retractor 2" x 12
  - 1 pc Richardson Retractor small
  - 1 pc Richardson Retractor large
  - 1 pc Kelly Retractor 2 1/2 x 2" large
  - 1 pc Balfour Retractor with interchangeable Blades 7" Spread
  - 2 pcs Lahey Gall Duct Forcep 7 1/2"
  - 2 pcs Allis Tissue Forceps (5x6T) 6"
  - 2 pcs Allis Tissue Forceps (5x6T) 10"

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 90-120 Calendar days
- Current and valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate.
- ~~•Certification to provide user's Manual/ Brochure in English Language.~~  
~~—— Operation's Manual/ Brochure 2 copies~~

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

	<p>-Service Manual 2 copies</p> <ul style="list-style-type: none"> <li>•Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital/ health facility) and expenses for such will be on the account of the supplier.</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>•<del>Warranty Certificate of one (1) year for parts and two (2) years for service, upon delivery, inspection and acceptance.</del></li> <li>•Availability of local service center for out of warranty repair and preventive maintenance services of the unit.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	<p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>•Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder</li> </ul>
<p><b>IB 2020 – 214</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Mandaluyong CHO (under Health Facility Enhancement Program) (Lot Bidding)</b> <b>ABC: P 2,660,000.00</b></p> <p><b>Item 1: 30 units Weighing Scale, Infant</b> <b>ABC: 360,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>•Type: Digital</li> <li>•Measuring System: Metric</li> <li>•Scale Range (Weight): 0- 44lbs /20 kg in grams</li> <li>•Material: ABS Medical Plastic, Detachable Tray with lock</li> <li>•Power Supply for must be 220 VAC, 60 Hz or Battery operated- batteries are included- AC or DC operated</li> <li>•Tray length: at least 50 cm</li> <li>•Tray depth: at least 7cm</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>•A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>•Delivery period: 30-45 Calendar days</li> <li>•Certification to provide user's manual/catalogue in English language <ul style="list-style-type: none"> <li>-Operations Manual/Catalogue 2 copies</li> <li>-Service Manual/Catalogue 2 copies</li> </ul> </li> <li>•Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>•Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p> <p><b>Item 2: 28 units Weighing Scale with Height measuring stick, Adult</b> <b>ABC: 322,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>•Mechanical weighing scale with height rod</li> <li>•220 kgs maximum weighing capacity</li> <li>•Non-slip steel platform</li> <li>•Adjustable/telescopic height rod with 1 mm graduation</li> <li>•Height rod can measure heights from 0.6 meter up to 2 meters high</li> <li>•Engraved numbers on eye level scale beam and height rod</li> <li>•Large low rise platform (13.2 inches length x 13.6 inches width x 3.1 inches high)</li> <li>•Weight increments/graduation of 50 grams</li> <li>•Height rod of aluminium material with plastic head positioner</li> <li>•Powder coated body</li> <li>•"No sharp edges" construction</li> <li>•Built in transport castors</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>•A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>•Delivery period: 30-45 Calendar days</li> <li>•Certification to provide user's manual/catalogue in English language <ul style="list-style-type: none"> <li>-Operations Manual/Catalogue 2 copies</li> <li>-Service Manual/Catalogue 2 copies</li> </ul> </li> <li>•Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>•Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p> <p><b>Item 3: 2 units ECG Machine</b> <b>ABC: 300,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>-80x22 mm paper size</li> <li>-Automatic measurement &amp; interpretation os standard EG parameter</li> <li>-Manual/Auto/Arythmea Analysis mode</li> <li>-Rhythm lead with histogram &amp; trend graph for RR interval</li> </ul>	

-With graphic LCD to display 1 channel ECG waveform, setting menu and operating conditions of the unit  
-Dual power operation, AC & Li-ion battery supporting 2 hr operation  
-Paper size: 80 mm x 20 mm,, roll type

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 30-45 Calendar days
- Certification to provide user's manual/catalogue in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 4: 30 units BP APPARATUS, NON-MERCURIAL (ADULT AND PEDIA CUFF), STAND TYPE, MOVABLE**

**ABC: 225,00.00**

**Technical Specification:**

- Stand Type
- 5 legs base unit with caster
- Manometer: 0 – 300 mmHg
- Accuracy: ±3mm Hg
- Air System: Nylon cuff with latex bag, bulb and valves

**Standard Accessories:**

- Bandage cuff (adult) (Velcro type)
- Inflation bag (adult) (latex free)
- Rubber valve with airflow control (latex free)

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 30-45 Calendar days
- Certification to provide user's manual/catalogue in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 9: 30 units Nebulizer**

**ABC: 180,000.00**

**Technical Specifications:**

- Power Supply: 220-240VAC, 60Hz
- Compressor (Motorized)
- ABS or hard plastic body

**Standard Accessories:**

- 2pcs Adult Mask
- 2pcs Child Mask
- 2sets reusable tubings
- 2pcs air filter
  - 2pcs mouthpiece (disposable)

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 15-30 Calendar days
- Certification to provide user's manual/catalogue in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit.**

**Item 6: 31 units Stethoscope, Adult**

**ABC: 155,000.00**

**Technical Specifications:**

- Diaphragm:
- >Diameter: 5.4 Linear Centimetre
- >Material: Epoxy/fiberglass
- >Type: Tunable Diaphragm
- Soft sealing and rubberized ear tips
- Chestpiece:
- >Finish: Metal/Resin Composite
- >Technology: Double sided
- >Weight: 47 Gram
- Rubberized tubing, preferably GREEN
- Length: 28 inches

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 15-30 Calendar days
- Certification to provide user's manual/catalogue in English language
- Operations Manual/Catalogue 2 copies
- Service Manual/Catalogue 2 copies
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 7: 20 units Stethoscope, Pedia**

**ABC: 150,000.00**

**Technical Specifications:**

- Two-sided chest piece
- Stainless steel chest piece
- Combination of diaphragm and bell type
- Rubberized ear tips
- Diaphragm Material: Epoxy/Fiberglass
- Eartips type – soft sealing
- Head Material – Anodized Aluminum/Stainless Steel

**Standard Accessories:**

- Spare ear tips
- Spare diaphragm

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 15-30 Calendar days
- Certification to provide user's manual/catalogue in English language
- Operations Manual/Catalogue 2 copies
- Service Manual/Catalogue 2 copies
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 8: 30 units BP APPARATUS, NON-MERCURIAL (ADULT AND PEDIA CUFF), DESK TYPE**

**ABC: 150,000.00**

**Technical Specifications:**

Pressure graduation 0 up to 300mmHg

**Standard Accessories**

- Bandage cuff (cotton made)
- Bladder
- Rubber
- Bulb with airflow control
- Latex free rubber
- Bulb

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 30-45 Calendar days
- Certification to provide user's manual/catalogue in English language
- Operations Manual/Catalogue 2 copies
- Service Manual/Catalogue 2 copies
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**



•Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 9: 3 units Autoclave**  
**ABC: 150,000.00**

**Technical Specifications:**

- 20L
- Chamber: Stainless steel horizontal
- Chamber Capacity: 350 Liters
- Power Supply: 220 V - 3 Phase, 80 Hz
- Heater: 3 kilo watts or higher
- Safety Devices:
  - Low water cut off switch
  - Safety release valve
  - Emergency exhaust valve
  - Door safety lock
  - Pressure gauge with pressure control switch
  - Stream trap
  - Standard accessories
  - Stainless steel tray

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 15-30 Calendar days
- Certification to provide user's manual/catalogue in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 10: 2 units Clinical Centrifuge, 12 Placer**  
**ABC: 120,000.00**

**Technical Specifications:**

- Power Supply Input: 220 – 240 VAC, 60Hz
- Capacity: 12 placer (12 X 5 – 10 ml test tubes)

**Standard Features:**

- Brushless motor drive, At least 4,000 rpm, Fixed Rotor
- Lid dropping protection with metal lid
- Metal housing, lid locking and holding during rotor run
- One hand lid lock, emergency lid lock release
- Stainless steel centrifuging chamber, air cooling
- Automatic rotor recognition and Error display, imbalance detection

**Standard Accessories:**

- Automatic voltage regulator (compatible to the equipment power requirement)

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 15-30 Calendar days
- Certification to provide user's manual/catalogue in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies
- \* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 11: 40 units Emergency Light**  
**ABC: 120,000.00**

**Technical Specifications:**

- Power Supply 220 VAC, 60Hz
- Features: Double lamp With battery indicator (charge and charging)
- LED Light

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 15-30 Calendar days
- Certification to provide user's manual/catalogue in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies

\* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**

•Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 12: 1 unit Hematocrit Centrifuge 12 Placer**

**ABC: 110,000.00**

**Technical Specifications:**

- Capacity: 12 Placer
- Power Supply Input: 220 VAC, 60 Hz
- Motor Type: Brushless
- No. of tubes: 12 placer (min)
- Speed Range 0 to 12,000 rpm
- Time Range: 0 to 60 minutes
- Metal body
- Adjustable minute timer
- On/Off indicator light Standard accessories
- Automatic voltage regulator (compatible to the equipment power requirement)
- Metal hematocrit reader

**Standard Requirements:**

•A certification that the unit being offered must be brand new and not a discontinued model.

•Delivery period: 30-45 Calendar days

•Certification to provide user's manual/catalogue in English language

-Operations Manual/Catalogue 2 copies

-Service Manual/Catalogue 2 copies

\* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**

•Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 13: 30 units Examining Light**

**ABC: 90,000.00**

**Technical Specifications:**

- Flexible light head
- Power supply: 220 VAC, 60Hz
- Type: Mobile
- Bulb, 100 watts equivalent LED White light
- Adjustable height: at least 400mm
- Material:  
Aluminum Cast Alloy Five Stroke Base Castor with at least two  
(2) Castor Locks/Support

**Standard Requirements:**

•A certification that the unit being offered must be brand new and not a discontinued model.

•Delivery period: 15-30 Calendar days

•Certification to provide user's manual/catalogue in English language

-Operations Manual/Catalogue 2 copies

-Service Manual/Catalogue 2 copies

\* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**

•Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 14: 1 unit Pharmaceutical Refrigerator**

**ABC: 50,000.00**

**Technical Specifications:**

Power Supply Input: 220 – 240 VAC, 60Hz

Capacity: at least 260 liters (cubic feet/ meter)

Standard Features:

- Temperature range from 2oC to 14oC
- CFC-free insulation
- CFC-free refrigerant
- Rigid polyurethane cabinet insulation
- Insulated steel frame with double-paned glass windows with heat reflective film and with lock
- Temperature display

- Circulating fan
- Temperature control
- Light door activated
- Accessible interior light switch
- Automatic defrost

**Standard Accessories:**

- Automatic voltage regulator (compatible to the equipment power requirement)

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 30-45 Calendar days
- Certification to provide user's manual/catalogue in English language
- Operations Manual/Catalogue 2 copies
- Service Manual/Catalogue 2 copies
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 15: 1 unit Hemoglobinometer**  
**ABC: 50,000.00**

**Technical Specifications:**

- >Portable Digital display, Dual wave length method
- >With free 10 cuvettes compatible to the requested equipment.
- >Method: Non-cyanide, auto calibration function
- >Power Supply: 220V, 60 Hz, built-in long lasting rechargeable battery.
- >Servicing: local agent servicing & spare parts available.

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 30-45 Calendar days
- Certification to provide user's manual/catalogue in English language
- Operations Manual/Catalogue 2 copies
- Service Manual/Catalogue 2 copies
- \* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 16: 1 unit Examining Table with stirrup**  
**ABC: 45,000.00**

**Technical Specifications:**

- Steel top 3 section adjustable
- With stainless steel heel detachable stirrups
- With mattress and leatherette cover at least 4"
- With stainless steel drain pan
- Table with drawers
- With retractable rubber covered footstep
- Table top dimension (Manufacturer's Standard Size)

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 15-30 Calendar days
- Certification to provide user's manual/catalogue in English language
- Operations Manual/Catalogue 2 copies
- Service Manual/Catalogue 2 copies
- \* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 17: 1 unit Reagent Refrigerator**  
**ABC: 35,000.00**

**Technical Specifications:**

- Power Supply Input: 220-240 VAC 60Hz
- Effective Capacity: at least 340 Liters
- Polyurethane foam insulation

- Hinged door, double-paned glass door
- Compressor, at least 160 W
- Stainless steel interior
- Cyclical defrosting and evaporator temperature detection system
- Temperature range of 2°C to 14°C
- Digital display temp
- With fluorescent lamp
- With 4 caster wheel swiveling with brakes

**Safety Features:**

- High and Low Temperature alarm system with audio-visual indicator
- Temperature recorder
- Door ajar alarm

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 30-45 Calendar days
- Certification to provide user's manual/catalogue in English language
- Operations Manual/Catalogue 2 copies
- Service Manual/Catalogue 2 copies
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 18: 3 units Maternal Care Instrument Set**

**ABC: 30,000.00**

- 1 forceps sponge holder - range 23-25 cm. 10" straight
- 2 pcs forceps haemostatic curves- 14.0 cm 5 1/2 "
- 1 pc needle holder - 13 cm 5" smooth jaw
- 1 pc pick up forceps - 2.75 in.
- 1 pc forceps tissue - 14.5 cm. 5 3/4", 4 x 5 teeth
- 1 pc surgical scissors - 14.5 cm. 5 3/4"
- 1 pc haemostatic forceps straight - 14.0 cm. 5 1/2
- 2 pcs Kelly forceps curve - 14.0 cm. 5 1/2"
- 2 pcs Chromic suture Cutgut thread cromoc as absorbable type 2.0 atraumatic 75 cm with needle
- 1 set vaginal speculum (S, M, L)
- 10 pcs disposable sterile cord clamp
- 10 pcs sterile disposable surgical gloves (6 1/2 or 7 in.)
- 10 pcs sterile disposal sheet (pads)
- 1 pc sterile straight urinary catheter (F14)
- Stainless steel tray with cover to fit instruments

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 15-30 Calendar days
- ~~•Certification to provide user's manual/catalogue in English language~~
- ~~-Operations Manual/Catalogue 2 copies~~
- ~~-Service Manual/Catalogue 2 copies~~
- \* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 19: 1 unit Differential Counter**

**ABC: 10,000.00**

**Technical Specifications:**

- Mechanical
- No. of Keys: 6 keys (minimum)
- With totalizer
- Metal housing

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 15-30 Calendar days
- Certification to provide user's manual/catalogue in English language
- Operations Manual/Catalogue 2 copies
- Service Manual/Catalogue 2 copies
- \* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon

	<p>delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.  <b>With "DOH-MMCHD HFEP" sticker in each unit</b></p> <p><b>Item 24: 1 unit Hemacytometer</b>  <b>ABC: 8,000.00</b></p> <p><b>Technical Specifications:</b>  •Double Chamber with ruling 0.1 mm below the cover glass  Standard Accessories:  •Two (2) special cover slips  •With carrying case</p> <p><b>Standard Requirements:</b>  •A certification that the unit being offered must be brand new and not a discontinued model.  •Delivery period: 15-30 Calendar days  •Certification to provide user's manual/catalogue in English language  -Operations Manual/Catalogue 2 copies  -Service Manual/Catalogue 2 copies  * Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier</p> <p><b>Warranty Certificate:</b>  •Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.  <b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	
<p><b>IB 2020 – 215</b></p>	<p><b>Procurement of 7 units of FETAL MONITOR for Justice Jose Abad Santos General Hospital (under 2020 Health Facility Enhancement Program)</b>  <b>ABC: 1,890,000.00</b></p> <p><b>Technical Specification:</b>  <del>Light and compact design with front panel controls</del>  <del>Voltage AC 100V 240V</del>  <del>7" TFT Color Screen</del>  <del>System setup can be done easy and can be stored automatically</del>  <del>Standard patient event marker and a clinical event marking button to separately mark clinical events.</del>  <del>Auto Fetal Movement</del>  <del>Multi-crystal, wide beam form, high sensitivity ultrasound transducer, low ultrasound power.</del>  <del>More than 12 hours data storage</del>  <del>Can meet the need of whole stages of labor (including antepartum and intrapartum monitoring for fetus and mother)</del>  <del>With twin monitoring, Maternal Spo2 .HR. NIBP and Temp. AVR</del></p> <p><b>Standard Requirements:</b>  • Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent  • Delivery period: 30-60 Calendar days  • User's manual in English language  - Operations Manual 2 copies  - Service Manual 2 copies  • Certification that the supplier has the capability for corrective and preventive maintenance of the unit  • Certification from the manufacturer that the unit offered is brand new and not discontinued model</p> <p><b>Training Requirements:</b>  • Training at least two (2) end-users</p> <p><b>Warranty Certificate:</b>  • Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.  <b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	<p><b>Technical Specification:</b></p> <ul style="list-style-type: none"> <li>• Humanized probe frame design with front panel controls and Built-in Handle</li> <li>• Voltage: AC100~240V, 50/60HZ</li> <li>• 12.1" color TFT LCD</li> <li>• System setup can be done easy and can be stored automatically</li> <li>• Standard patient event marker and a clinical event marking button to separately mark clinical events</li> <li>• Automatic fetal movement (AFM): pulsed doppler ultrasound</li> <li>• Automatic fetal movement autograph</li> <li>• Manual fetal movement marker (MFM)</li> <li>• Multi-crystal, wide beam form, high sensitivity ultrasound transducer, low ultrasound power.</li> <li>• Support storage of 25000 groups of medical record and 8640 hours trend review</li> <li>• With twin monitoring, Maternal Spo2 .HR. NIBP and Temp. AVR</li> </ul>
<p><b>IB 2020 – 216</b></p>	<p><b>Procurement of 1 unit of Mortuary Refrigerator (6 Corpses) for Justice Jose Abad Santos General Hospital (under 2020 Health Facility Enhancement Program)</b>  <b>ABC: 850,000.00</b></p> <p><b>Technical Specifications:</b>  Capacity/ Layers: 6 Corpses/ 6 Layers  Voltage: 220 V/ 50 HZ  Temperature Inside the Box: 1-5 °C  Quantity of Compressor Unit: -18°C  Refrigeration system for each chamber is individually controlled and the</p>	

	<p>temperature can be adjusted without interference. Internal and External shells of the Refrigerator are made of high quality stainless steel materials with high corrosion materials.</p> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Delivery period: 30-60 Calendar days</li> <li>• User's manual in English language <ul style="list-style-type: none"> <li>- Operations Manual 2 copies</li> <li>- Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> </ul> <p><b>Training Requirements:</b></p> <ul style="list-style-type: none"> <li>• Training at least two (2) end-users</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	
<p><b>IB 2020 – 217</b></p>	<p><b>Procurement of 2 units of Pharmaceutical Refrigerator for Justice Jose Abad Santos General Hospital (under 2020 Health Facility Enhancement Program)</b> <b>ABC: 1,700,000.00</b></p> <p><del>Temperature Range: 2°C to 14 °C—</del> <del>Exterior Dimension: 1800 x 600 x 1790 (mm) WxDxH ———</del> <del>Interior Dimension: 1700 x 465 x 1300 (mm) WxDxH ———</del> <del>Capacity: 1029 –1033 Liters ———</del> <del>Net Weight: 246 kgs- 258 kgs. ———</del> <del>Exterior Cabinet: Galvanised Steel with Baked on finish ———</del> <del>Interior Cabinet: Stainless Steel ———</del> <del>Outer Door: 2 Sliding Doors, Double Layer Glass with Heat Reflection Film ———</del> <del>Cabinet Insulation: Rigid Polyurethane foamed in place (HCFC free) —</del> <del>Shelves &amp; Sliding Racks: Coated wire Shelves—50 kgs. Load per shelf, Coated sliding racks 20 kgs. Load per rack —</del> <del>Cooling Method: Forced cool air circulation</del></p> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Delivery period: 30-60 Calendar days</li> <li>• User's manual in English language <ul style="list-style-type: none"> <li>- Operations Manual 2 copies</li> <li>- Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> </ul> <p><b>Training Requirements:</b></p> <ul style="list-style-type: none"> <li>• Training at least two (2) end-users</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	<p>Temperature Range: 2°C to 8 °C Exterior Dimension: 1800*748*1965) WxDxH Capacity: 1500 Liters Net Weight: 190kg. Exterior Cabinet: SS304 Interior Cabinet: SS304 Refrigerant: R134a, CFC Free) Shelves: 12 pcs Condenser &amp; Evaporator: High efficiency air-cooled condenser, made of copper Cooling Method: Forced air refrigeration system</p>
<p><b>IB 2020 – 218</b></p>	<p><b>Procurement of 4 units of Clinical Centrifuge 28 Placers for Justice Jose Abad Santos General Hospital (under 2020 Health Facility Enhancement Program)</b> <b>ABC: 400,000.00</b></p> <p><b>Technical Specifications:</b> Number of Places: 28 Speed of Separation: 5,000 RPM Test Tube Capacity: 1.6 to 7.4 to 10ml Tubing Angle: Swing-out rotor Multi-functional, general purpose centrifuge All Steel Construction Quiet Operation</p>	

	<p>From -20 to +40°C Temperature Control AVR</p> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Delivery period: 30-60 Calendar days</li> <li>• User's manual in English language <ul style="list-style-type: none"> <li>- Operations Manual 2 copies</li> <li>- Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> </ul> <p><b>Training Requirements:</b></p> <ul style="list-style-type: none"> <li>• Training at least two (2) end-users</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	
<p><b>IB 2020 – 219</b></p>	<p><b>Procurement of 12 units of Fetal Doppler for Caloocan City (under 2020 Health Facility Enhancement Program)</b> <b>ABC: 540,000.00</b></p> <p><b>Technical Specifications</b></p> <ul style="list-style-type: none"> <li>• <del>Power Supply: 220 VAC, 60 Hz</del></li> <li>• <del>Type: Table top (heavy duty)</del></li> <li>• <del>Material: Made of hard plastic/ ABS Plastic</del></li> </ul> <p>Standard Features:</p> <ul style="list-style-type: none"> <li>• <del>LCD display</del></li> <li>• Fetal heart rate</li> <li>• <del>Built in loudspeaker</del></li> <li>• Probe holder</li> </ul> <p>Standard Accessories:</p> <ul style="list-style-type: none"> <li>• 1 conductive cream</li> <li>• 1 ultrasonic probe</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Delivery period: 30-90 Calendar days</li> <li>• User's manual in English language <ul style="list-style-type: none"> <li>- Operations Manual 2 copies</li> <li>- Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is not discontinued model</li> </ul> <p><b>Training Requirements:</b></p> <ul style="list-style-type: none"> <li>• Training at least two (2) end-users</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	<p><b>Technical Specifications</b></p> <ul style="list-style-type: none"> <li>• Rechargeable battery with separate battery Charger</li> <li>• Type: Handheld</li> <li>• Material: Made of hard plastic/ ABS Plastic</li> </ul> <p>Standard Features:</p> <ul style="list-style-type: none"> <li>• OLED screen FHR display</li> <li>• Built-in loudspeaker Volume</li> </ul>
<p><b>IB 2020 – 220</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Caloocan City (under 2020 Health Facility Enhancement Program) (LOT BIDDING)</b> <b>ABC: 255,500.00</b></p> <p><b>Item 1: Procurement of 3 set of MINOR SURGICAL SET/CUT DOWN SET</b> <b>ABC: 84,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Instrument tray with cover 18/8, stainless steel (410mm x 254mm 'x 64mm)</li> <li>• Mayo scissors 5-3/4", straight (14.5 cm)</li> <li>• Mosquito Haemostatic forceps straight 5" (12.5 cm) 20mm jaw with full serrations (2 pcs.)</li> <li>* Mosquito hemostatic forceps, curved, 4-3/4" (12 cm) 20 mm jaw with full serrations (2 pcs)</li> </ul>	

- Needle holder, bulldog jaw, 16cm (6-1/4") (1pc)
- Surgical knife handle #3 (scalpel) 1 pc
- Surgical knife handle #4 (scalpel) 1 pc
- Tissue forceps 1 x 2 teeth, 5-3/4" (14.5cm) 1 pc

**Standard Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 30-90 Calendar days
- ~~User's manual in English language~~

~~Operations Manual 2 copies~~

~~Service Manual 2 copies~~

- ~~Certification that the supplier has the capability for corrective and preventive maintenance of the unit~~

- Certification from the manufacturer that the unit offered is not discontinued model

**Training Requirements:**

- Training at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 2: Procurement of 4 units of Weighing Scale with Height Measuring Stick, Heavy Duty, Adult**

**ABC: 60,000.00**

**Technical Specifications:**

- Mechanical weighing scale with height rod
- 220 kgs maximum weighing capacity
- Non-slip steel platform
- Adjustable/telescopic height rod with 1 mm graduation
- Height rod can measure heights from 0.6 meter up to 2 meters high
- Engraved numbers on eye level scale beam and height rod
- Large low rise platform (13.2 inches length x 13.6 inches x 3.1 inches high)
- Weight increments/graduation of 50 grams
- Height rod of aluminum material with plastic head positioner
- Powder coated body
- "No sharp edges" construction
- Built in transport castors

**Standard Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 30-90 Calendar days
- User's manual in English language

- Operations Manual 2 copies

- Service Manual 2 copies

- Certification that the supplier has the capability for corrective and preventive maintenance of the unit

- Certification from the manufacturer that the unit offered is not discontinued model

**Training Requirements:**

- Training at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 3: Procurement of 1 unit of AUTOCLAVE 20L**

**ABC: 50,000.00**

**Technical Specifications**

- Chamber: Stainless steel horizontal
- Chamber capacity: 20L
- Power supply 220V - 3 Phase, 60Hz
- Heater: 3 Kilowatts or higher
- (low water) Cut off switch
- Safety release valve
- Door safety Lock



- Pressure gauge with pressure control switch
  - Steam trap
  - Timer with Alarm
- Standard Accessories**
- Stainless steel tray (1) piece
- Standard Requirements:**
- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
  - Delivery period: 30-90 Calendar days
  - User's manual in English language
    - Operations Manual 2 copies
    - Service Manual 2 copies
  - Certification that the supplier has the capability for corrective and preventive maintenance of the unit
  - Certification from the manufacturer that the unit offered is not discontinued model
- Training Requirements:**
- Training at least two (2) end-users
- Warranty Certificate:**
- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.
- With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit**

**Item 4: Procurement of 1 unit of INSTRUMENT CABINET**  
**ABC: 22,000.00**

- Technical Specifications:**
- Stainless steel sheet with two side and back stainless, two glass door with lock
  - Three sides stainless steel shelves (adjustable)
  - Base compartment with two stainless steel doors, one shelf with lock mounted on heavy duty rubber casters with lock
- Standard Requirements:**
- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
  - Delivery period: 30-90 Calendar days
  - User's manual in English language
    - Operations Manual 2 copies
    - Service Manual 2 copies
  - Certification that the supplier has the capability for corrective and preventive maintenance of the unit
  - Certification from the manufacturer that the unit offered is not discontinued model
- Training Requirements:**
- Training at least two (2) end-users
- Warranty Certificate:**
- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.
- With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit**

**Item 5: Procurement of 1 unit of Examining Table**  
**ABC: 22,000.00**

- Technical Specifications**
- Steel top 3 section adjustable
  - With stainless steel heel detachable stirrups
  - With mattress and leatherette cover at least 4"
  - With stainless steel drain pan
  - Table with drawers
  - With retractable rubber covered footstep
  - Table Top Dimension (Manufacturer's Standard Size)
- Standard Requirements:**
- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
  - Delivery period: 30-90 Calendar days
  - User's manual in English language
    - Operations Manual 2 copies
    - Service Manual 2 copies
  - Certification that the supplier has the capability for corrective and

	<p>preventive maintenance of the unit</p> <ul style="list-style-type: none"> <li>• Certification from the manufacturer that the unit offered is not discontinued model</li> </ul> <p><b>Training Requirements:</b></p> <ul style="list-style-type: none"> <li>• Training at least two (2) end-users</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p> <p><b>Item 6: Procurement of 1 unit of INSTRUMENT TABLE</b> <b>ABC: 17,500.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Type: Mobile</li> <li>• Material (Make): Stainless Steel</li> <li>• Table top <ul style="list-style-type: none"> <li>&gt; Size (minimum)</li> <li>&gt; Length – at least 80 cm</li> <li>&gt; Width – at least 50 cm</li> <li>&gt; Height – at least 90 cm</li> </ul> </li> </ul> <p><b>Standard Features:</b></p> <ul style="list-style-type: none"> <li>• With 4 caster</li> <li>• Stainless Steel Tray</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Delivery period: 30-90 Calendar days</li> <li>• User's manual in English language <ul style="list-style-type: none"> <li>- Operations Manual 2 copies</li> <li>- Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is not discontinued model</li> </ul> <p><b>Training Requirements:</b></p> <ul style="list-style-type: none"> <li>• Training at least two (2) end-users</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	
<p><b>IB 2020 – 221</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Valenzuela City (under 2020 Health Facility Enhancement Program) (LOT BIDDING)</b> <b>ABC: P 1,835,000.00</b></p> <p><b>Item 1: Procurement of 8 units of Autoclave Machine</b> <b>ABC: 400,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• 18 liters chamber capacity</li> <li>• Stainless steel chamber material</li> <li>• 15 minutes sterilization time</li> <li>• Equipped with over-heat circuit breaker</li> <li>• Equipped with double exhaust valve</li> <li>• AC220/50Hz</li> </ul> <p><b>Units Dimensions:</b></p> <ul style="list-style-type: none"> <li>• 70L x 50W x 52 H (cm)</li> <li>• Inner Tray Dimensions: 26L x 18W x 2H (cm)</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Delivery period: 30-60 Calendar days</li> <li>• User's manual in English language <ul style="list-style-type: none"> <li>- Operations Manual 2 copies</li> <li>- Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is brand new</li> </ul>	

and not discontinued model

**Training Requirements:**

- Training at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 2: Procurement of 1 set of Traction Machine set with Bed  
ABC: 380,000.00**

**Technical Specifications:**

Crystal Clear LED Displays ┘ Precise IC-Controlled Parameters  
Traction Modes: Static, Intermittent, Harmonic  
Variable Speed Control: ┘ Patient Safety Switch with Audible Alarm  
Traction Force Compensation  
Audible Alarm Warning and Protection  
Continuous Electronic Monitoring of Traction Forces  
CE Marked: Medical Device Directive 93/42/EEC  
Traction Cord: High-Tensile Strength Synthetic Cord  
Parameter Adjustment: Fine-Tuned Control Knob  
Min. Traction Force: 4.5lbs/ 2Kg ┘ Max. Traction Force: 200lbs/ 91Kg  
Force Display: Actual/ Preset Force (Auto Display Switch)  
Compensation: Computerized Auto Force Compensation  
Traction Speed: Stepless, Continuous and Adjustable  
Therapy Mode: Static, Intermittent, & Harmonic  
Treatment Time: 1-99 minutes (±2%)  
Traction/Release Time: 0-99s, Static Traction Force “-” Selection  
Safety System: Multi-Protection Alarms & Patient Switch  
Power Supply: 100-120V AC, 60 Hz/ 220-240V AC, 50Hz  
Power Current: 1.2A (100-120V) or 0.6A (220-240V)  
Power: 150 Watts Max ┘ Voltage Tolerance: ±10% Max.  
Main Fuses: 2.0A, 250V (110V AC) & 1.0A, 250V (220V AC)  
Weight: Gross: 30.8 lb. / 14 Kg; Net: 25.1 lbs/ 11.4 Kg  
Dimensions: 31 cm x 28 cm x 26 cm (L x W x H)

**Standard Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 30-60 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Training Requirements:**

- Training at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 3: Procurement of 23 units of Portable UVC Light Sterilizer  
ABC: 345,000.00**

**Technical Specifications:**

Its widely used for sterilization and odor and mite control in home, clinic, school, kindergarten, hotel, office, vet, spa, and regimen club, etc  
Voltage: 110V/ 220V/50HZ or customized  
Power: 40W  
Lamp Lifespan: 8000-12000 hours  
Time setting: 3 modes settings with remote control  
Dimension: 200 x 140 x 480 mm

**Standard Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent

- Delivery period: 30-60 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Training Requirements:**

- Training at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 4: Procurement of 2 units of Binocular Microscope**

**ABC: 150,000.00**

**Technical Specifications:**

**Observation Method:**

- ✓ Brightfield
- ✓ Darkfield

**Illuminator:**

Transmitted Illuminator: LED Lamp

**Focus:**

Focusing Mechanism: Stage Focus  
 Coarse Handle Stroke: 15mm  
 Features: Coarse adjustment limit stopper; Torque stopper for coarse adjustment knob

**Field Diaphragm:**

- ✓ Binocular (Option: CX23-FS)
- ✓ Trinocular

Revolving Nosepiece:

- ✓ Manual: Standard (4 positions)

Stage:

- ✓ Manual: Manual stages with Right-Hand Control

- ✓ Built-in X: 76mm Y: 30mm

Condenser:

- ✓ Manual: Abbe Condenser
- ✓ NA 1.25/W.D. - (4X-100X) (Built-in)

Observation Tubes:

- ✓ Standard (FN20)
  - >Binocular
  - >Trinocular

- ✓ Tube Inclination Angle: 30°

- ✓ Trinocular Tube Light Path Selection (Camera Observation:)

0%:100%, 100%:0%

- ✓ Interpupillary Distance Adjustment: 48-75 mm

Dimensions: (W x D x H)

198 (W) x 258 (D) x 384 (H) mm

Weight: Approx. 5.9 kg

**Standard Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 30-60 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Training Requirements:**

- Training at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

**With "DOH-MMCHD HFEP"(Government Property not for sale)**

sticker in each unit

**Item 5: Procurement of 5 sets of Urine Centrifuge**

**ABC: 150,000.00**

**Technical Specifications:**

- The design is up-to-date, beautiful outlook and durable
- The speed and time of Table Top Centrifuge are adjustable
- ABS outer shell can resist collision
- Brushless, free maintenance
- Table Top Centrifuge could accommodate 2mL-15mL centrifuge tubes without changing the rotor
- With safety switch, when cover is opened, the motor can be stopped
- Speed is linear and stable
- Auto-balancing system

**Standard Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 30-60 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Training Requirements:**

- Training at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 6: Procurement of 5 units of Hematocrit Centrifuge**

**ABC: 150,000.00**

**Technical Specifications:**

Designed to accept 10ml blood tubes and up to 15ml urine tubes  
2ml tubes with small tube adaptor  
5ml tubes with short tube adaptor  
Zero RPM Safety Latching System prevents lid from being opened while rotor is spinning  
Quiet running, only 50 decibels at 3400 RPM  
99 minute digital timer, 1 sec increment  
500-4000 RPM, 100 RPM increment  
Remembers last setting for quick repeat runs  
Adjustable Acceleration and Deceleration  
Stainless steel rotor chamber for easy cleaning  
Suction cup rubber feet eliminate vibration  
24 place rotor for 10 ml tubes - also fits 16 x 15 ml tubes

**Standard Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 30-60 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Training Requirements:**

- Training at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 7: Procurement of 1 unit of Centrifuge**

**ABC: 140,000.00**

**Technical Specifications:**

- Speed (RPM): 500-4000 RPM
- Maximum RCF(g): 250g
- Rotor: 24 place fixed
- Tube size: 2-15ml
- Motor: DC
- Power Input: 110V
- Size: 13.75" Height x 15" Deep x 11" Width
- Shipping size: 19"x18"x15"
- Weight: 31Lb
- Variable Speed: 1000-3400 RPM
- 24 Places fixed angel motor
- 60 min digital timer
- Capacity 24x10ml tubes or 16x15ml tubes

**Standard Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 30-60 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Training Requirements:**

- Training at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 8: Procurement of 1 unit of Paraffin Wax Bath**

**ABC: 120,000.00**

**Technical Specifications:**

Quicker heating and more even heat distribution  
Practically no temperature fluctuations in the paraffin  
Mobile  
Thermostatic temperature control (30-90°C)  
Overheating safety mechanism  
Temperature range: 30-90°C  
Internal dimensions: 50 x 30 x 21 cm (30 l)  
External dimensions: 58 x 32 x 50 cm  
Mains Voltage: 230 V, 50 Hz

**Standard Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 30-60 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Training Requirements:**

- Training at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**IB 2020  
– 222**

**Procurement of 25 units of Infrared Thermal Scanner with Stand  
(under 2020 Health Facility Enhancement Program)**

**ABC: 200,000.00**

**Features:**

	<p>Non-contact measurement Abnormal Temperature Warning Accurate Measurement: Infrared temperature measurement, highly efficient temperature measurement. Temperature Accuracy up to <math>\pm 0.2^{\circ}\text{C}</math></p> <p>Description: 1. Face recognition non-contact thermometer</p> <p>Specifications: Automatic Alarm for abnormal temperature: Red light flashes, continuous alarm sound, Screen: Digital display Environment temperature: <math>10^{\circ}\text{C}\sim 40^{\circ}\text{C}</math>(Recommended <math>15^{\circ}\text{C}\sim 35^{\circ}\text{C}</math>) Infrared measuring range: <math>0\sim 50^{\circ}\text{C}</math> Color: white Accuracy: <math>0.2^{\circ}\text{C}</math> Response time :0.5S Size: <math>170*115*140\text{mm}</math> Standby Time: about 1 week USB:DC 4.2-5v Measure distance:5-10cm Package Included: 1 * Non-contact Infrared Thermometer 1 * User Manual 1 * USB cable 2 * Screw set Tripod Stand</p> <p><b>Additional Requirements:</b> 1. Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE certificate or its equivalent. 2. User's manual in english language • Certification to provide user's Manual/ Catalogue in English Language. - Operations Manual/ Catalogue 2 copies - Service Manual/ Catalogue 2 copies 1. Certification from the manufacturer that the unit offered is not a discontinued model. 2. Demonstration to at least two (2) end-users</p> <p><b>Warranty Certificate:</b> • Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer &amp; bidder.</p> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	
<p><b>IB 2020 – 223</b></p>	<p><b>Procurement of 4 units of DENTAL UNIT, MOTORIZED WITH ACCESSORIES (under 2020 Health Facility Enhancement Program) ABC: 720,000.00</b></p> <p><b>Technical Specifications:</b> - Fully motorized with pre-set functions - Touch control chair - Slim ergonomic design upholstery - LED light with sensor switch - Double side armrest - Colored glass/ ceramic bowl, rotating detachable cuspidor bowl (with plastic strainer) - Two (2) pcs. 3 way syringe - Three (3) pcs handpiece attachments (2 hi-speed adaptors &amp; 1 low-speed adaptor) - Auto-cup-filler &amp; bowl flush (water flushing control valve, cup-filler with control valve) - Saliva ejector-built-in motor pump type, does not use air or water - Clean water system - LED X-ray film viewer (Peri-apical X-ray viewer) - Multi-functional foot control - Water tank for distilled water for handpiece - Two (2) hi-speed handpiece - One (1) low-speed complete with streight handpiece &amp; Contra-angle - LED light cure unit (external) - Tissue box with tray and cup dispenser - Silent type and oil-free dental air compressor - Saddle-type and backrest dentist stool</p> <p><b>Standard Requirements:</b> • A certification that the unit being offered must be brand new and not a discontinued model. • Delivery period: 30-60 Calendar days</p>	

	<ul style="list-style-type: none"> <li>• Certification to provide user's manual/catalogue in English language <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> <li>* Certification that the supplier has the capability for corrective and preventive maintenance of the unit.</li> <li>* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier</li> <li>*Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate.</li> <li>*Training program/ Demonstration for end-user/Hospital maintenance engineer/staff on equipment operation.</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 224</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Navotas City RHUs (under 2020 Health Facility Enhancement Program) (LOT BIDDING)</b>  <b>ABC: P 480,000.00</b></p> <p><b>Item 1: Procurement of 4 units of AUTOCLAVE (to serve both RHU and Birthing Home)</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Chamber: Stainless steel horizontal</li> <li>• Chamber Capacity: 20 Liters</li> <li>• Power Supply: 220 V – 3 Phase, 60 Hz</li> <li>• Heater: 3 Kilo watts or higher</li> <li>• Safety Devices: <ul style="list-style-type: none"> <li>&gt; (low water) Cut off switch</li> <li>&gt; Safety release valve</li> <li>&gt; Emergency exhaust valve</li> <li>&gt; Door safety lock</li> <li>&gt; Pressure gauge with pressure control switch</li> <li>&gt; Steam trap</li> <li>&gt; Timer with alarm</li> <li>&gt; Standard accessories</li> <li>&gt; Stainless steel tray (1) piece</li> </ul> </li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent.</li> <li>• User's Manual in English Language <ul style="list-style-type: none"> <li>&gt; Operation Manual 2 copies</li> <li>&gt; Service manual 2 copies</li> </ul> </li> <li>• Certification from the manufacturer that the unit offered is brand new and not a discontinued model.</li> </ul> <p><b>Training requirements:—</b></p> <ul style="list-style-type: none"> <li>• <del>Training at least two (2) end-users</del></li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder</li> </ul> <p><b>Item 2: 4 sets of DENTAL INSTRUMENT SET</b>  <b>ABC: 180,000.00</b></p> <p><b>Technical Specifications:</b>  One SET must contain ALL of the following instruments:  Each instrument must be packed individually &amp; labeled by the manufacturer  Dental Surgery Set:</p> <ul style="list-style-type: none"> <li>• Extraction Forcep #16 With cross serration</li> <li>• Extraction Forcep #17 With cross serration</li> <li>• Extraction Forcep #18L With cross serration</li> <li>• Extraction Forcep #18R With cross serration</li> <li>• Extraction Forcep #44 With cross serration</li> <li>• Extraction Forcep #69 With cross serration</li> <li>• Extraction Forcep #150 With cross serration</li> <li>• Extraction Forcep #151 With cross serration</li> <li>• Aspirating Syringe Stainless Steel</li> </ul>	<p><b>Training requirements:</b></p> <ul style="list-style-type: none"> <li>• Training/Demo to at least two (2) end-users</li> </ul>



- Minnesota Retractor Stainless Steel
- Bone File Stainless Steel
- Bone Curette
- Non-magnetic Hollow handle
- Gum Separator
- Non-magnetic Hollow handle
- Seldin stainless steel
- Root Tip Pick STR, Non-magnetic Hollow handle
- Root Tip Pick Left, Non-magnetic Hollow handle
- Root Tip Pick Right, Non-magnetic Hollow handle
- Blade Handle #3 Stainless Steel
- Elevator #301, Non-magnetic Hollow handle
- Elevator #304
- Non-magnetic Hollow handle
- Surgical Mallet Stainless Steel
- Iris Straight Stainless Steel
- Iris Curved Stainless Steel
- Adson Tissue Forcep Stainless Steel
- Hemostat Mosquito forcep Stainless Steel
- Perisoteal Elevator Stainless Steel
- Bone Ronguer Stainless Steel
- Allis Tissue Stainless Steel
- Needle Holder Stainless Steel
- Apical Elevator Right, Non-magnetic Hollow handle
- Apical Elevator Left, Non-magnetic Hollow handle
- Cryer ( east), Non-magnetic Hollow handle
- Cryer ( west), Non-magnetic Hollow handle
- Pedo forcep 150SK Stainless Steel
- Pedo forcep 151SK Stainless Steel
- Pedo forcep 17SK Stainless Steel
- Pedo forcep 16SK, Stainless Steel
- Pedo forcep 18R Stainless Steel
- Pedo forcep 18L Stainless Steel
- Instrument Cassette for sterilization Large; with locking mechanism
- Periodontal Instruments
- Universal Scaler Non-magnetic Hollow handle
- Perio Currette Non-magnetic Hollow handle
- Periodontal Probe Non-magnetic Hollow handle
- Gracey Currette set of 6 different tips Non-magnetic Hollow handle
- Woodson Non-magnetic Hollow Handle
- Ash Stainless steel
- Cement Spatula Stainless Steel
- Articulating Paper Forceps (Miller) Straight Stainless Steel
- Explorer Non-magnetic Hollow Handle
- Mouth Mirror with Handle (No. 4)
- Cotton Plier with lock Stainless Steel
- Ball Burnisher with lock Stainless Steel
- Matrix band Holder (Tofflemire) Stainless Steel
- Spoon Excavator Stainless Steel
- Anatomic Burnisher Stainless Steel

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
  - Current and Valid Certificate of Manufacturer's compliance with ISO &/or CE Certificate or its equivalent.
  - ~~User's Manual/Brochure in English Language~~
- Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital / health facility) and expenses for such will be on the account of the supplier.
- Delivery period: 30-60 Calendar days

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

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**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker**

**Item 3: Procurement of 4 units of Dental Instrument Cabinet  
ABC: 100,000.00**

**Product Description:**

Features:

1. Stainless Steel Body material, Anti-corrosion, fireproof, high hardness, tempered glass top with baffle.
2. 5 suitable drawer and professional compartment for different demand.
3. Soft rubber wheel with brake lock, movable at any direction.

**Specification:**

Material: Body Stainless steel/table tempered glass  
Drawer: 5 Drawer

	<p>Size: 820mm*500mm*500mm  Colour: 4 colour  Accessory:  1. Silent anti-skid wheel with brakes  2. Stainless Steel body material, anti-corrosion, fireproof, high hardness, tempered glass top with baffle.  3. 5 suitable drawer and professional compartment for different demand  4. Separating plate: 1 PC</p> <p><b>Standard Requirements:</b>  • Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE certificate or its equivalent  <b>Warranty Certificate:</b>  • Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer &amp; bidder.  <b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 225</b></p>	<p><b>Procurement of 4 units of Delivery Table for Malabon City (under 2020 Health Facility Enhancement Program)</b>  <b>ABC: 800,000.00</b></p> <p><b>Technical Specifications:</b>  • Designed for gynecological diagnosis, operation ,parturition, clinic  • Three sections: Backrest and footrest are adjustable angle.  • Stainless steel material  • <del>Leather table surface. Inner must be high density sponge</del>  • <del>2pes of footplate cover with leather and sponge</del></p> <p><b>Standard accessories:</b>  • 1 pair footrest  • 1pc of mattress  • 1pc dirt bucket  • 1pc sundries shelf</p> <p><b>Dimensions :</b>  • <del>Size: 1900 mm x 550 mm x 800 mm</del>  • <del>Backrest Lifting :0-50°</del>  • <del>Footrest :0-75°</del></p> <p><b>Additional Requirements:</b>  • Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent  • Delivery period: 30-60 Calendar days  • User's manual in English language  - Operations Manual 2 copies  - Service Manual 2 copies  • Certification that the supplier has the capability for corrective and preventive maintenance of the unit  • Certification from the manufacturer that the unit offered is brand new and not discontinued model</p> <p><b>Warranty Certificate:</b>  • Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</p> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	<ul style="list-style-type: none"> <li>• Leather table surface. Inner must be high density sponge or with foam mattress with leatherette cover</li> <li>• 2 padded stirrups</li> </ul> <p>or kick bucket  or Drawers</p> <p>Dimensions: Manufacturer's Standard</p>
<p><b>IB 2020 – 226</b></p>	<p><b>Procurement of 4 units of Fetal Monitor for Malabon City (under 2020 Health Facility Enhancement Program)</b>  <b>ABC: 720,000.00</b></p> <p><b>Technical Specifications:</b>  Dual pulsed Doppler FHR  Ultrasound Frequency: 1 MHz  Range: 30-240 bpm, 50-210 bpm==  With auto-detection of dual fetal movement  With array-type thermal printer  With automatic printing function  Approx. 7-inch. TFT color LCD Display  3-channel display:FHR I, FHR II, UC  with Clinical event marking  Up to 150 patient data saving, 450 hrs (3hrs/patient)</p>	

	<p>With USB data saving  Dimension (H x L x D): approx. 80 x 330 x 280 mm  Can be connected to a central monitoring system through PC interface (Optional)  Includes the ff. accessories:  2 units Ultrasound Doppler probe, 1 unit event marker jack, 3 units probe belt, 1 unit UC probe, 1 unit ultrasound gel, 2 units probe holder, Battery</p> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Delivery period: 15-30 Calendar days</li> <li>• User's manual in English language <ul style="list-style-type: none"> <li>- Operations Manual 2 copies</li> <li>- Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> <li>• <del>Training at least two (2) end-users</del></li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	<p><b>Training requirements:</b></p> <ul style="list-style-type: none"> <li>• Training/Demo to at least two (2) end-users</li> </ul>
<p><b>IB 2020  – 227</b></p>	<p><b>Procurement of 2 units of Two (2) Dimension Echocardiology System (2D Echo)</b>  <b>ABC: 5,200,000.00</b></p> <p><b>Technical Specifications:</b></p> <p><b>1. Physical Characteristics</b></p> <p>A. At least 15 inch monitor that can be tilted up to -10 degrees and +65 degrees and can be rotated by at least -90 and +90 degrees  B. With keyboard for easy patient data annotation and report entries  C. With trackball for fast and easy control of equipment functions  D. With built-in image printer and built-in digital image archiving  E. With built-in DVD writer and with USB port  F. Mounted on a cart with 4 anti-static wheels with brakes</p> <p><b>2. Power Supply</b>  220V, 60Hz with at least 2 KVA Uninterruptible Power Supply (UPS) that can provide back-up power of up to 30 mins.</p> <p><b>3. Technical Characteristics</b></p> <p><b>A. Displays/Indicators</b></p> <p>1. Display channel: Electrocardiogram (ECG) amplifier and display in addition to at least one other physiological channel amplifier display  2. Adequate resolution</p> <p><b>a. Adult</b></p> <p>i. Axial less than 0.5 mm at all depths and less than 2mm in focal zones</p> <p>ii. Slice thickness of less than 8 mm at all depths</p> <p><b>b. Pediatric</b></p> <p>i. Axial less than 0.3 mm lateral less than 3mm at all depths and less than 1mm in focal zone  ii. Slice thickness of less than 5 mm at all relevant depths</p> <p><b>3. Multiple image display</b>  Capable of displaying at least two images in same mode simultaneously</p> <p><b>4. Multi-mode Display</b>  Simultaneous display of B, M spectral, CD and power Doppler modes</p> <p><b>B. Functions</b></p> <p>1. Brightness (B) mode with tissue harmonic imaging  2. Focal level/Focal depth adjustment  3. Adjustmen of frequency range on all transducers  4. Capability to select at least three transducers without physical removal and reconnection  5. Gain and Time Gain Compensation (TGC) control  6. Operator-controlled multiple and adjustable focal zones</p>	

7. Provision for scanning pre-sets
8. Measurement of linear and curved distances, areas and volumes
9. Look-up tables to link measurements to relevant clinical applications
10. Cine-loop capability
11. Automatic and manual calculation of waveform indices
12. Capability of operator application presets
13. Magnification using both read and write zoom
14. Freeze and replay capabilities
15. Capability of displaying at least 5 measurements simultaneously
16. Patient identification and entry of other relevant clinical information

17. Capability of displaying, patient name, institution name, transducer type, date, time, frame rate/persistence, thermal index (TI) and mechanical Index (MI)

**C. Modes**

1. 2 Dimension (2D), Motion (M) mode
2. Anatomical M mode
3. Continuous Wave (CW) Doppler
4. Pulsed-waved (PW) Doppler
5. Color Doppler
- D. Spectral Doppler: Range gate accuracy of less than 1mm
- E. Color Doppler: Adjustable thump filter
- ~~F. Microbubble imaging: Suitable scanning mode capability~~
- G. Adequate penetration: At least 15cm of normal tissue
- ~~H. Transducers (the transducers must have beam steering capability)~~
- ~~1. Adult Echo Transducers~~
- ~~2. Pediatric Echo Transducers~~
- ~~3. Curved array probe for fetal echocardiography~~
4. Adult trans-esophageal probe
5. Neonatal transthoracic probe

**Note: The bidder must declare all transducer frequency ranges and applications in the bid specifications.**

~~K. Software and applications for trans-esophageal and echocardiography (including Doppler) and other cardiac function analysis applications (such as lumen border measurement and analysis, mitral valve analysis, etc.) must be installed.~~

L. The equipment must be complaint with Digital Imaging and Communications in Medicine (DICOM) 3 and must be compatible with color inkjet printers.

M. Accessories

1. Thermal Printer
2. DVD Burner

N. Non-removable embossed DOH Letters on the visible part of the equipment.

Documentary Requirements

1. Product brochure or technical data sheet(s) of the equipment showing the technical specifications in English language.
2. Valid and current Certification of Compliance of manufacturer of the equipment with the latest version of ISO 13485: Quality Management System - Requirements for regulatory purposes in the name of the manufacturer. The Certificates must be issued by an independent Certifying Body/Agency.
3. Valid Marketing Authorization, Registration Approval or Free Sale Certificate for the equipment issued by the Health Authority in the country of origin.
4. Valid Certificate of Distributorship (as first Tier Distributor) issued by the Manufacturer of the equipment authorizing the bidder to sell/distribute the offered equipment.
5. List and address of the equipment manufacturer's branch office, sales office and/or distributor's office in any of the following:
  - a. Western Europe;
  - b. USA or Canada and;
  - c. Japan
6. Proof (such as sales invoice) that the Brand of the equipment has been sold to other health facilities in the Philippines.
7. Notarized Certificate from the bidder:
  - a. That the brand of the equipment has been in the local and/or international market for at least ten (10) years.
  - b. That the equipment and its accessories are brand new, unused, not discontinued models and were not subjected to any product recall.

Transducers (the transducers must have beam steering capability

1. Adult/Pedia capable Echo Transducer
2. Linear Array Transducer for Vascular
3. Curved Array probe for fetal echocardiography

K. Stress Echo Software should be installed

	<p>c. Bidder's valid and current License to Operate (LTO) as a medical device distributor issued by the Philippine Food and Drug Administration. In case of expired LTO, the following must be submitted:</p> <p>i) Copy of expired LTO  ii) Application for renewal  iii) Official Receipt as proof of payment for the renewal of LTO</p> <p><b>Requirements if awarded the Contract</b></p> <p>1. Completion period: 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 30 - 45 calendar days upon receipt of the Notice to Proceed.  Note: The Bids and Awards Committee (BAC) and the winning bidder can agree on the number of days for the completion period.</p> <p>2. Testing: The equipment and accessories must be functioning with no physical damage and/or defect. A Performance Evaluation on the must be conducted by the Center for Device Regulation Radiation Health and Research, Food and Drug Administration (FDA) or its authorized representative. The bidder shall be the one to apply for the Performance Evaluation in FDA. Application fees and other expenses for the conduct of the Performance Evaluation shall be borne by the bidder.  Note: To facilitate the immediate conduct of the performance testing, the BAC and the winning bidder can agree that the testing can be done in a holding place located in Metro Manila large enough to accommodate the 2D Echo machines.</p> <p>3. Training: 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. The training must consist of familiarization of the equipment controls, displays, functions, settings, etc. Specialized applications training for Doppler and 2D Echo and other cardiac capabilities of the ultrasound machine.</p> <p>4. Warranty: Warranty certificate for three (3) years on parts and on services. The supplier shall either repair or replace any item or part in the equipment that is found to be defective in material or in workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning.</p> <p>5. Notarized undertaking that the supplier shall conduct the necessary corrective maintenance within five (5) calendar days upon notification of 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.</p> <p>6. Manuals: The supplier must provide the end-user one (1) hard and one (1) soft copy of the following:</p> <p>a. Service manual in English language  b. Operations manual in English language</p>	
<p><b>IB 2020 – 228</b></p>	<p><b>Procurement of 2 units of NEGATIVE PRESSURE HEPA FILTER MACHINE for Pasay City Health Office (under 2020 Health Facility Enhancement Program)</b>  <b>ABC: 1,500,000.00</b></p> <p><b>General Specifications:</b></p> <ul style="list-style-type: none"> <li>• Medical Grade Negative Pressure with HEPA-Filter Machine</li> <li>• The housing is made of commercial-grade aluminum and high-impact ABS plastic or equivalent</li> <li>• The machine is heavy-duty, and the handles are convenient and durable.</li> <li>• The wheels are quiet and non-marking.</li> </ul> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Coverage: at least 30 sqm floor area</li> <li>• With at least negative pascals pressure</li> <li>• With at least 15 air exchanges.</li> <li>• With variable speed controls.</li> <li>• Easily changeable filters at least every 6 months</li> <li>• Includes manifold adapter kit, quick clamp, and at least 3-ft. flex duct</li> <li>• 220 volts</li> </ul> <p><b>NOTE TO THE INSPECTOR COMMITTEE</b>, the following item/s should be included in the Deliveries Free of charged;</p>	

	<p>1. At least 2 Extra Filters 2. Includes Installation</p> <p><b>Additional Requirements:</b> 1. Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE certificate or its equivalent. 2. User's manual in english language</p> <ul style="list-style-type: none"> <li>• Certification to provide user's Manual/ Catalogue in English Language. <ul style="list-style-type: none"> <li>- Operations Manual/ Catalogue 2 copies</li> <li>- Service Manual/ Catalogue 2 copies</li> </ul> </li> </ul> <p>1. Certification from the manufacturer that the unit offered is not a discontinued model.</p> <p><b>Training requirements:</b> 1. Training at least two (2) end-users</p> <p><b>Warranty Certificate:</b> • Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer &amp; bidder.</p> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	
<p><b>IB 2020 – 229</b></p>	<p><b>Procurement of 16 units of DENTAL UNIT, MOTORIZED WITH ACCESSORIES ABC: 2,880,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>- Fully motorized with pre-set functions</li> <li>- Touch control chair</li> <li>- Slim ergonomic design upholstery</li> <li>- LED light with sensor switch</li> <li>- Double side armrest</li> <li>- Colored glass/ ceramic bowl, rotating detachable cuspidor bowl (with plastic strainer)</li> <li>- Two (2) pcs. 3 way syringe</li> <li>- Three (3) pcs handpiece attachments (2 hi-speed adaptors &amp; 1 low-speed adaptor)</li> <li>- Auto-cup-filler &amp; bowl flush (water flushing control valve, cup-filler with control valve)</li> <li>- Saliva ejector-built-in motor pump type, does not use air or water</li> <li>- Clean water system</li> <li>- LED X-ray film viewer (Peri-apical X-ray viewer)</li> <li>- Multi-functional foot control</li> <li>- Water tank for distilled water for handpiece</li> <li>- Two (2) hi-speed handpiece</li> <li>- One (1) low-speed complete with streight handpiece &amp; Contra-angle</li> <li>- LED light cure unit (external)</li> <li>- Tissue box with tray and cup dispenser</li> <li>- Silent type and oil-free dental air compressor</li> <li>- Saddle-type and backrest dentist stool</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>• Delivery period: 30-90 Calendar days</li> <li>• Certification to provide user's Manual/Catalogue in English Language. <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective <b>and preventive maintenance of the unit</b></li> <li>• Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> </ul> <p><b>Warranty Certificate:</b> • Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</p> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	
<p><b>IB 2020 – 230</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for City of Manila RHUs (under Health Facility Enhancement Program) (Lot Bidding) ABC: P 1,790,400.00</b></p> <p><b>Item 1: Procurement of 2 units of BIOSAFETY CABINET ABC: 460,000.00</b></p> <p><b>Technical Specifications</b> <b>Power Supply Input: 220 – 240 VAC, 60Hz</b></p>	

**Standard Features:**

- Type: Class II A2
- Cabinet size: At least 100 cm (W) x 80 cm (L) x 150 cm (H)
- Manual adjustable stand
- UV light
- 1 set of armrest
- Chamber material: stainless steel
- Sash opening: at least 25 cm
- Filter efficiency: 99.995% MPPS
- Filter type: H14 HEPA EN 1822, 99.995% MPPS
- Load bearing capacity: At least 50 kg
- Service fixtures: 6 (3 on both sides)
- Voltage 120 V

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 30-60 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit**

**Item 2: Procurement of 26 units of MEDICINE CABINET, METAL  
ABC: 299,000.00****Technical Specifications:**

- Stainless steel sheet with two side stainless steel
- Two glass doors with lock
- Three glass selves (adjustable)
- Mounted on four swivel caster rubber wheels (door lock provider)

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit**

**Item 3: Procurement of 27 units of BP APPARATUS, NON-MERCURIAL  
WITH ADULT AND PEDIA CUFF  
ABC: 216,000.00****Technical Specifications:**

- Stand Type
- Bandage cuff, Velcro type (adult)
- Inflation bag, latex free (adult)
- Rubber valve with airflow control (latex free)
- Cuff size can accommodate large arms
- Cuff size for obese

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in**

each unit

**Item 4: Procurement of 27 units of STETHOSCOPE, ADULT ABC : ?**

**Technical Specifications:**

- Diaphragm:
  - > Diameter: 5.4 Linear Centimetre
  - > Material: Epoxy/fiberglass
  - > Type: Tunable Diaphragm
- Soft sealing and rubberized ear tips
- Chestpiece:
  - > Finish: Metal/Resin Composite
  - > Technology: Double sided
  - > Weight: 47 Gram
- Rubberized tubing, preferably GREEN
- Length: 28 inches

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 5: Procurement of 16 units of UV LIGHT**

**ABC: 136,000.00**

**Technical Specifications:**

- Power: 110V AC, 60Hz, 7.8 amp per tower (available power 230V 50/60 Hz)
- Power consumption: 780W (850 VA)
- Unit in standby 10W, power
- Structure made of stainless steel casing grade 316 and anodized aluminum
- UVC lamps (8) T6 quartz 40 in (101.6 cm)
- Ballasts (8) high-intensity 220V
- Medical type casters: four (4) self-lock, multi-directional
- Circuit Breaker: 15 amp
- Motion Detector (PIR)
- Protective cover, storage or transport 100% polyester, washable and fire retardant

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 6: Procurement of 48 units of REVOLVING STOOL**

**ABC: 134,400.00**

**Technical Specifications:**

- Plated Steel
- Padded Seat
- Standard Adjustable height
- With foot rest
- Five stroke base

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive



maintenance of the unit  
• Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 7: Procurement of 27 units of THERMAL SCANNER (NON CONTACT)**

**ABC: 108,000.00**

**Accessories**

1 GB micro SD card  
miniSD adaptor  
Li-Ion rechargeable battery last for 5 hours  
power supply  
QuickReport software  
USB cable  
lens cap  
hand strap  
heavy duty case

**Technical specification**

**Temperature Range:** -4 to 662°F (-20 to 350°C)

**Temperature Measurement Accuracy:** ±2°C or 2% of reading

**Image storage:** 1 GB micro SD card, 1000 images

**Emissivity Table:** 0.1 to 1.0 (adjustable)

**Field of View/Min. focus distance:** 25° x 25°/0.10 m (3.9")

**Thermal Sensitivity (NETD):** < 0.1°C at 25°C Detector Type: 32,400 (180 x 180)

**Focal plane array (FPA) uncooled microbolometer Spectral Range:** 7.5 µm to 13 µm

**Display:** 3.5" color LCD

**Video Output:** MPEG-4 via USB

**Image Modes:** Thermal, Visual, Fusion **Fusion Picture-in-Picture (PIP):**

Scalable **Visible Light Camera Resolution:** 2.3 MP **Laser/Classification:** Yes /

**Class 2 Laser Type:** Semiconductor AlGaInP

**Diode Laser:** 1 m@/635 nm

**Laser Marker Function:** On IR image

**Spot (center) Measurement Mode** Yes

**Auto Hot/Cold Spot Marker** Yes

**Area (min/max) Measurement Mode** Yes **Image Controls** Palettes (Iron, Rainbow, Black/White) level, span, auto, continuous/manual)

**Additional Requirements:**

• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent

• Delivery period: 15-30 Calendar days

• User's manual in English language

- Operations Manual 2 copies

- Service Manual 2 copies

• Certification that the supplier has the capability for corrective and preventive maintenance of the unit

• Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 8: Procurement of 30 units of EMERGENCY LIGHT**

**ABC: 105,000.00**

**Technical Specifications:**

• Power Supply 220 VAC, 60Hz

• Features: Double lamp With battery indicator (charge and charging)

• LED Light

**Additional Requirements:**

• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent

• Delivery period: 15-30 Calendar days

• User's manual in English language

- Operations Manual 2 copies

- Service Manual 2 copies

• Certification that the supplier has the capability for corrective and preventive maintenance of the unit

• Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon

delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit**

**Item 9: Procurement of 8 units of INFANT WEIGHING SCALE, DIGITAL  
ABC: 64,000.00**

**Technical Specifications:**

- Type: Digital
- Measuring System: Metric
- Scale range (weight): 0-44 lbs/20 kg
- Material: ABS Medical plastic
- Detachable tray with lock
- Power supply for must be 220 VAC
- 60 HZ or battery operated batteries are included AC or DC operated
- Tray length: at least 50 cm.
- Tray depth: at least 7 cm.

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 10: Procurement of 10 units of NEBULIZER  
ABC: 55,000.00**

**Technical Specifications:**

- Power Supply: 220-240VAC, 60Hz
- Compressor (Motorized)
- ABS or hard plastic body

**Standard Accessories:**

- 2pcs Adult Mask
- 2pcs Child Mask
- 2sets reusable tubings
- 2pcs air filter
- 2pcs mouthpiece (disposable)

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 11: Procurement of 25 units of PORTABLE PULSE OXIMETER  
ABC: 37,500.00**

**Technical Specifications:**

- Color OLED display, simultaneous display for testing value and plethysmogram
  
- The display interface of OLED can rotate four directions with six different display modes after pressing the power button for less than 0.5s.
- Real time pot checks
- 2 color OLED display
- SpO2 measurement range: 70~99%
- Resolution  $\pm 1\%$
- $\pm 2\text{bpm}$  or  $\pm 2\%$
- low perfusion  $\leq 0.4\%$
- Power 1.5V (AAA size)
- Alkaline battery x 2
- Supply voltage: 2.6~3.6V Working current  $\leq 30\text{mA}$  Automatic power off.

	<p>Automatic power off when no signal for more than 8 seconds Dimension</p> <ul style="list-style-type: none"> <li>• Pulse waveform and bargraph display</li> <li>• advanced setting for alarm</li> <li>• Functions of audio alarm and pulse sound</li> <li>• Automatic power off</li> <li>• Low power consumption down to 0.3%</li> <li>• Low perfusion <math>\leq 0.4\%</math></li> <li>• Low voltage indicator</li> </ul> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Delivery period: 15-30 Calendar days</li> <li>• User's manual in English language <ul style="list-style-type: none"> <li>- Operations Manual 2 copies</li> <li>- Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	
<p><b>IB 2020 – 231</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Malabon City (under 2020 Health Facility Enhancement Program) (Lot Bidding)</b></p> <p><b>ABC: 2,666,200.00</b></p> <p><b>Item 1: 8 units of Bed, Mechanical 2 Cranks With Mattress</b> <b>ABC: 280,000.00</b></p> <p><b>Technical Specifications:</b> 2 cranks mechanism for back raise, knee raise, rectangular tubular frame, sliding full side rails, IV pole &amp; socket, round tubular head board and foot board, caster w/ 4" dia. caster w/ (directional) foot lock on all casters, with leatherette cover mattress, 35"-36"W x 4"-5" inches thick x 76" length, with patient name holder at foot part, height from bed surface (<math>\pm 2\%</math>) 21</p> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Delivery period: 15-30 Calendar days</li> <li>• User's manual in English language <ul style="list-style-type: none"> <li>- Operations Manual 2 copies</li> <li>- Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> </ul> <p><b>Training/Demonstration Requirements:</b></p> <ul style="list-style-type: none"> <li>• Training/Demo to at least two (2) end-users</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p> <p><b>Item 2: 4 units of Binocular Microscope</b> <b>ABC: 260,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Power Supply Input: 220 – 240 VAC, 60Hz</li> <li>• With built-in transmitted illumination using LED illumination</li> <li>• Stage height movement for focusing should have a coarse stroke movement at 20 mm</li> <li>• Fine focus graduation at 2.5 micrometer (um)</li> <li>• Fixed revolving quadruple nosepiece</li> <li>• Stage has a single specimen holder</li> <li>• Binocular observation tube 30o inclined with inter-pupillary adjustment distance adjustment range of 48 – 75 mm</li> <li>• Condenser with aperture Irish diaphragm</li> </ul>	

- Plan achromatic objectives 4X, 10X, 40X & 100X all anti-fungus treated
- Set of eye piece with 10X magnification, one with pointer, both anti-fungus treated

**Standard Accessories:**

- Power cord
- Dust Cover
- LED bulb

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 3: 5 units of Cervical Inspection Set/ Vaginal Speculum Set  
ABC: 75,000.00**

**Technical Specifications:**

Vaginal Speculum (S, M, L, size)  
3 Ring Forceps - Long  
2 Vaginal retractor  
1 Needle holder long 7" or 8"  
1 Tissue Forceps Long 9"  
Rust Proof, Stainless Steel

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 4: 3 units of ECG Machine With Analyzer  
ABC: 195,000.00**

**Technical Specifications:**

- 80x22 mm paper size  
- Automatic measurement & interpretation os standard EG parameter  
- Manual/Auto/Arythmea Analysis mode  
- Rhythm lead with histogram & trend graph for RR interval  
- With graphic LCD to display 1 channel ECG waveform, setting menu and operating conditions of the unit  
menu and operating conditions of the unit  
- Dual power operation, AC & Li-ion battery supporting 2 hr operation  
- Paper size: 80 mm x 20 mm,, roll type

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit

- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Training Requirements:**

- Demonstration at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 5: 4 units of ER Bed/Transfer Stretcher**

**ABC: 260,000.00**

**Technical Specifications:**

- Weight Capacity: 750 lbs
- Dimensions: 83"x35"x23"-36" (LxWxH)
- Functional pedals on both sides and each corner
- Adjustable pneumatic back rest
- Oxygen Tank Holder
- 2-hook I.V pole and pole socket
- Mattress
- Material: Metal
- Height Adjustable (23"-26")

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 6: 4 units of Fetal Doppler**

**ABC: 140,000.00**

**Technical Specifications:**

- Power Supply: 220 VAC, 60Hz
- Type: Table top (heavy duty)
- Material: Made of hard plastic/ ABS Plastic

**Standard Features:**

- LCD Display
- Fetal Heart Rate
- Built-in loudspeaker
- Probe Holder

**Standard Accessories:**

- 1 conductive cream
- 1 ultrasonic probe

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

- **Demonstration to at least two (2) end-users**

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and

craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 7: 2 units of Hematocrit Centrifuge**

**ABC: 220,000.00**

**Technical Specifications:**

- Capacity: 12 Placer
- Power Supply Input: 220 VAC, 60 Hz
- Motor Type: Brushless
- No. of tubes: 12 placer (min)
- Speed Range 0 to 12,000 rpm
- Time Range: 0 to 60 minutes
- Metal body
- Adjustable minute timer
- On/Off indicator light Standard accessories
- Automatic voltage regulator (compatible to the equipment power requirement)
- Metal hematocrit reader

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 8: 6 units of Instrument Cabinet**

**ABC: 150,000.00**

**Technical Specifications:**

**Standard Features:**

- Stainless Steel Sheet with two side glass, two glass doors with lock
  - Three Glass Shelves (adjustable)
  - Base Compartment with two stainless steel doors, one shelf with lock mounted on heavy duty rubber casters with lock
- Dimension: 36”w x 231/4” diameter x 72” height

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- ~~User's manual in English language~~
  - ~~Operations Manual 2 copies~~
  - ~~Service Manual 2 copies~~
- ~~Certification that the supplier has the capability for corrective and preventive maintenance of the unit~~
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 9: 8 units of Instrument Table for Malabon City (under Health Facility Enhancement Program)**

**ABC: 120,000.00**

**Technical Specifications:**

- Type: Mobile
- Material (Make): Stainless Steel
- Table top
  - > Size (minimum)
  - > Length – at least 80 cm
  - > Width – at least 50 cm
  - > Height – at least 90 cm

**Standard Features:**

- With 4 caster
- Stainless Steel Tray

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- ~~Certification that the supplier has the capability for corrective and preventive maintenance of the unit~~
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 10: 4 units of Minor Surgical Set**

**ABC: 120,000.00**

**Technical Specifications:**

- Instrument tray with cover 18/8, stainless steel (410mm x 254mm x 64mm) for Items 4 and 5
- Mayo scissors 5-3/4", straight (14.5 cm)
- Mosquito Haemostatic forceps straight 5" (12.5 cm) 20mm jaw with full serrations (2 pcs.)
- Needle holder, bulldog jaw, 16cm (6-1/4") (1pc)
- Surgical knife handle #3 (scalpel) 1 pc
- Surgical knife handle #4 (scalpel) 1 pc
- Tissue forceps 1 x 2 teeth, 5-3/4" (14.5cm) 1 pc

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- ~~User's manual in English language~~
  - ~~Operations Manual 2 copies~~
  - ~~Service Manual 2 copies~~
- ~~Certification that the supplier has the capability for corrective and preventive maintenance of the unit~~
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 11: 4 units of Bilateral Tubal Ligation Set for Malabon City (under Health Facility Enhancement Program)**

**ABC: 91,200.00**

**Technical Specifications:**

- 1 Crile Hemostatic Forceps 5-1/2" (13.8cm), curved
- 1 Crile Hemostatic Forceps 5-1/2" (13.8cm), straight
- 1 Babcock Forceps 8-1/4" (20.6cm), 10mm wide jaws
- 1 Metzenbaum Scissors 7" (17.5cm), tungsten carbide, curved

1 Mayo Scissors 6-3/4" (16.9cm), tungsten carbide, straight, beveled blades  
 1 Tissue Forceps 6" (15cm), 1x2 teeth  
 1 Dressing Forceps 6" (15cm), serrated tips  
 1 DeBakey Crile-Wood Needle Holder 7" (17.5cm), serrated jaws, tungsten carbide  
 1 Mayo-Hegar Needle Holder 7" (17.5cm), serrated, tungsten carbide  
 2 Richardson Retractor w/ Loop Handle, small 1" (2.5cm) x 3/4" (1.9cm), 9-1/2" (23.8cm)  
 2 Richardson Retractor w/ Loop Handle, medium 1-1/4" (3.2cm) x 1" (2.5cm), 9-1/2" (23.8cm)  
 2 Scalpel Handle #3 Graduated CM's – for blade sizes #10-15, extra fine 5" (12.5cm)  
 1 Sterilization Container – Small w/ Perforated Lid – SILVER 11-1/4"W x 11-3/8"L x 4"H  
 1 Wire Basket for Sterilization Container – Small 9-7/8"W x 10-1/4"L x 2"H w/ inside handles

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- ~~• User's manual in English language~~  
~~Operations Manual 2 copies~~  
~~Service Manual 2 copies~~
- ~~• Certification that the supplier has the capability for corrective and preventive maintenance of the unit~~
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 12: 6 units of Dressing Set**

**ABC: 120,000.00**

**Technical Specifications:**

Surgical scissors, straight  
 Surgical scissors, curved  
 Bandage scissors  
 Pick-up or ovum forceps  
 Mosquito forceps  
 Tissue forceps with teeth  
 Tissue forceps without teeth  
 Suture removal scissors

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- ~~• User's manual in English language~~  
~~Operations Manual 2 copies~~  
~~Service Manual 2 copies~~
- ~~• Certification that the supplier has the capability for corrective and preventive maintenance of the unit~~
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 13: 5 units of Suction Machine, Heavy Duty**

**ABC: 355,000.00**

**Technical Specifications:**

- Noise, not more than 55 db
- Pumping rate 20 L/min.



- Reservoir capacity: 500 ml/pc.; 2 pcs.  
 - Adopt oil-free-high-quality pump  
**Additional Requirements:**  
 • Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent  
 • Delivery period: 15-30 Calendar days  
 • ~~User's manual in English language~~  
 — Operations Manual 2 copies —  
 — Service Manual 2 copies —  
 • ~~Certification that the supplier has the capability for corrective and preventive maintenance of the unit~~  
 • Certification from the manufacturer that the unit offered is brand new and not discontinued model  
 • **Demonstration to at least two (2) end-users**  
**Warranty Certificate:**  
 • Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit**

**Item 14: 4 units of Pulse Oximeter W/ Pedia And Adult Probe  
 ABC: 280,000.00**

**Technical Specifications:**  
 > Pulse Rate Range: 25-300 BPM  
 > Spo2 Range: 0%- 100%  
 > displays SpO2 value, pulse rate value, plethysmogram, bar graph,  
 > Includes Adult and Pediatric reusable sensors/probe  
 > A handheld, easy to use, universal tool for patient monitoring  
 > Provides a fast and accurate SpO2, pulse rate and pulse strength measurements on patients from neonates to adults.  
 > Dual work modes – Provides both long term monitoring and spot checks  
 > Long battery life – Up to 48 hours on 4 x AA disposable batteries or 36 hours on Ni-MH Rechargeable Batteries  
 > Backlight control and Automatic power shut down can be activated  
 > Ability to review the latest 10 minutes of the trend graph , SpO2 table and pulse rate  
 > Pitch tone and Audible and visual alarm capability  
 > Includes silicon protective boot  
 > Ability to transfer up to 300 hours of SpO2 data to a for storage data management, review or printing with purchase of Data Management Kit  
 > With Rechargeable Ni MH rechargeable Battery with Charging Station  
 > With carry bag, protective cover and charging stand

**Additional Requirements:**  
 • Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent  
 • Delivery period: 15-30 Calendar days  
 • User's manual in English language  
 - Operations Manual 2 copies  
 - Service Manual 2 copies  
 • ~~Certification that the supplier has the capability for corrective and preventive maintenance of the unit~~  
 • Certification from the manufacturer that the unit offered is brand new and not discontinued model  
 • Demonstration to at least two (2) end-users  
**Warranty Certificate:**  
 • Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit**

**IB 2020  
 – 232** **Procurement for Medical Equipment/Supplies Package under Bayanihan to Heal as One Act (under 2020 Health Facility Enhancement Program) (Lot Bidding)**  
**ABC: 320,000.00**

**Item 1: 2 units of Supply Delivery Of Brand New Ordinary Laryngoscope**  
**ABC: 70,000.00**

**Technical Specifications:**

- Standard and Fiberoptic Laryngoscope Set
- Standard rechargeable sets (handle & blades)
- with 1 Std handle and Macintosh Blades # 2,3,4 (Pedia)
- with 1 Std handle and Macintosh Blades # 1,2,3,4 (Adult)
- full range of Mc Intosh & Miller blades, latex free
- 2.5 V handles work with both alkaline batteries or rechargeable batteries
- good light transmission of 3,500 LUX with 2.5 V handles
- autoclavable up to 134° for 5 minutes (approx. 2,000 times)
- Foam lined fitted hard case with carry handle
- Preference: LED White

**Additional Requirements:**

- Delivery period: 30-45 Calendar days
- ~~• Demonstration: The supplier shall provide an orientation/ Demo on the proper use and maintenance of the equipment to the end users.~~
- Current and Valid Certificate of Manufacturer’s compliance with ISO and/or CE Certificate.
- ~~• Certification to provide user’s Manual in English Language.—  
 ————— Operations Manual 2 copies —————  
 ————— Service Manual 2 copies —————~~
- Technical and maintenance manuals to be supplied in English Language
- Certification that the supplier has a capability for corrective and preventive maintenance of the unit.
- Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital / health facility) and expenses for such will be on the account of the supplier.
- Delivery period: 30-45 Calendar days

**Warranty Certificate:**

Warranty certificate for One (1) year on parts and services. The supplier shall either repair or replace any item or part in the equipment that is found to be defective in material or in workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning.

**Recipient:**

**Valenzuela City Emergency Hospital – 1 unit**  
**Ospital ng Parañaque I – 1 unit**

**Item 2: 100 units of High Flow Oxygen Nasal Cannula**  
**ABC: 250,000.00**

**Technical Specifications:**

- > Single patient use
- > Individually packed
- > Soft and flexible nasal prongs for excellent patient compliance
- > For adult and children
- > Light weight and flexible interface tube allows freedom of movement for patient and reduce risk of dislodging the device while in use.

**Additional Requirements:**

- Delivery period: 15-30 Calendar days
- Current and Valid Certificate of Manufacturer’s compliance with ISO and/or CE Certificate.
- Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital / health facility) and expenses for such will be on the account of the supplier.

**IB 2020 – 233**

**Procurement of 10 units of Cardiac Monitor under Bayanihan to Heal as One Act**  
**ABC: 2,000,000.00**

**Multi-Parameter Patient Monitor**

- A. Display Monitor**
- a. at least 12 inches size
- b. color TFT touch screen

c. capable of displaying 4 to 6 waveforms

**B. ECG/Cardiac Monitoring**

- a. ECG waveform display (at least 3 wave forms; Lead I, Lead II, and Lead III) and with corresponding beep sound on each QRS waveform
- b. Heart rate display
- c. with Arrhythmia Analysis, ST Calculation, and Pace Analysis
- d. Lead selection switch
- e. Sensitivity switch: 2.5 to 20mm/mV
- f. Filter switch for interference from:
  - i. Mains power frequency
  - ii. Low and high pass signal
- g. Common Mode Rejection (CMR): more than +100dB
- h. ECG signal measurement range: -2mV to +2mV
- i. Frequency range: at least 0.67 to 150Hz or wider range
- j. Input impedance: 2MΩ at 10Hz
- k. Frequency response: -3dB at 0.05 Hz to 100Hz
- l. Automatic internal data storing for at least 40 ECG records
- m. ECG leads connector for at least 3-lead patient cable (protection from interference)
- n. Patient cable with at least 3 leads and with electrical screening
- o. ECG recorder/printer cable of printing at least 4 waveforms simultaneously, Arrhythmia Analysis, ST Calculation, and Pace Analysis, and heart rate etc.

**C. Pulse Oximeter**

- a. Hinge finger probe or rubber finger and ear sensors for adult, pediatric, and infant use. The connection of the probes to the main unit must have locking mechanism
- b. Oxygen Saturation (SpO<sub>2</sub>): 70 to 99% with minimum graduation of 1%
- c. Pulse Rate in beats per minute (bpm). Pulse rate range at least 30 to 240 bpm, with minimum graduation of 1 bpm.
- d. Pulse waveform or indicator that illustrates the strength of pulse being detected
- e. SpO<sub>2</sub> limit alarm activation settings
- f. Pulse rate limit alarm activation settings
- g. Alarm sound eve adjustment and alarm ooverrideand temporary silence control
  - a. Alarm of SpO<sub>2</sub> measurement: ±3%
  - b. Accuracy of pulse rate measurement: ±5bpm

**D. Temperature Measurement**

- a. Digital thermometer temperature probe
- b. Body temperature measured at degrees Celsius with measurement range of 32-43°C
- c. Measurement Accuracy: +/-0.1°C between 35°C to 41°C

**E. Non-Invasive Blood Pressure Monitor (oscillometric method)**

- a. Inflatable rubber cuff surrounded by durable and flexible cover and with Velero strips
- b. Rubber tubes with at least 30cm in length
- c. Systolic and diastolic blood pressure measurement with a maximum pressure reading of 300mmHg
- d. Reading accuracy: ±5 mmHg or better
- e. Measures blood pressure at least every 10 minutes

**F. Respiratory Monitoring**

- a. Thoracic impedance measurements via ECG leads
- b. Breaths per minutes with measurement range of 0-120BPM
- c. Respiratory waveform display
- d. Measurement accuracy: ±3BPM or better

**G. Safety Features**

- a. Protection against defibrillation and electrosurgical equipment
- b. Equipment compatible with patients with pacemakers
- c. Degree of protection against electrical shock: Type CF
- d. Alarms (the equipment must have an alarm setting switch and sound adjustment switch)
  - i. Arrhythmia
  - ii. Ventricular fibrillation
  - iii. Tachycardia
  - iv. Bradycardia

- v. Electrode and/or sensor disconnection
- vi. High and low SpO2
- vii. High and low pulse rate
- viii. Sensor failure
- ix. Apnea Alarm
- x. Low battery

**H. Power Supply**

- a. Autovolt at 100-240 AC, 60 Hz or 220V, 60Hz with an external Automatic Voltage Regulator (AVR) at least 1 KVA capacity
- b. With internal re-chargeable back up battery that can allow the equipment to operate up to 3 hours

**I. Mobility**

Mounted on a pole stand or cabinet cart with 4 anti-static and rust-free swivel wheels with two locking brakes cart with brakes

**J. Accessories**

- a. Protective Case
- b. Two (2) sets of ECG electrodes

**K. Non-removable embossed DOH letters on the visible part of the equipment**

**L. IF CENTRAL MONITORING IS REQUIRED BY THE PROCURING ENTITY**

- a. The Patient Monitor must have a provision for telemetry data transmission for central monitoring
- b. Central Station Monitoring System
  - i. Display monitor: Color LED touch screen with resolution of at least 1920 x 1080 pixels and at least 32 inch size
  - ii. Data reception must be through telemetry
  - iii. With licensed Operating System software
  - iv. Capable of receiving and displaying data simultaneously from at least 16 patient monitors
  - v. Capable trend review per patient
  - vi. Capable of alarm history review
  - vii. Capable of freezing data for further review and analysis
  - viii. Capable of graphic and tabular data trend presentation
  - ix. CPU: at least 2 processors with minimum of 4 cores and 4 threads, minimum of 2.6 GHz
  - x. RAM: at least 16GB
  - xi. Video Card: at least 4GB video RAM
  - xii. Hard drive/storage: at least 2TB
  - xiii. USB ports
  - xiv. Licensed Operating System (OS)
  - xv. 220V, 60Hz
  - xvi. Accessories: Keyboard, mouse, external speaker, Automatic voltage regulator, laser printer

**Documentary Requirements:**

1. Product brochure or technical data sheet(s) of the equipment showing the technical specifications in English Language
2. Valid and current Certificate of Compliance of manufacturer of the equipment with the latest version of ISO 13485: Quality Management System -Requirements for regulatory purposes in the name of the manufacturer. The Certificates must be issued by an independent Certifying Body /Agency
3. Valid and current Certificate of Compliance and/or Test Report on the latest version of IEC 60601-2-27. Particular requirements for the basic safety and essential performance of electrocardiographic Monitoring equipment. The Certificate and/or Test Report must be issued by an independent Certifying Agency.
4. Valid Marketing Authorization, Registration Approval or Free Sale Certificate for each equipment issued by the Health authority in the country of origin.
5. Valid Certificate of Distributorship (as first Tier Distributor) issued by the Manufacturer of each equipment authorizing the bidder to sell /distribute the offered equipment
6. List and address of the equipment Manufacturer's branch office, sales office, and/or distributor's office in Western Europe, USA (or Canada) or Japan
7. Proof (such as sales invoice) that the Brand of the equipment has been sold to other health facilities in the Philippines.

	<p>8. Notarized Certificate from the bidder:</p> <ol style="list-style-type: none"> <li>a. That the brand of the equipment has been in the local and/or international market for at least ten (10) years</li> <li>b. That the equipment and its accessories are brand new, unused, not discontinued models and were not subjected to any product recall</li> </ol> <p>9. Bidder's valid and current Licensed to Operate (LTO) as a medical device distributor issued by the Philippines Food and Drug Administration. In case of expired LTO, the following must be submitted: i. Copy of expired LTO, ii. Application for renewal, iii. Official Receipt as proof of payment for the renewal of LTO</p> <p><b>Requirements if awarded the Contract</b></p> <ol style="list-style-type: none"> <li>1. Completion period: 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 30-90 calendar days upon receipt of the Notice to Proceed.</li> <li>2. Testing: 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.</li> <li>3. Training: 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</li> <li>4. Warranty: Warranty Certificate for two (2) years on parts and services. the supplier shall either repair or replace any item or part in the equipment that is found to be defective in material or in workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning</li> <li>5. Notarized undertaking that the supplier shall conduct the necessary corrective maintenance within five (5) calendar days upon notification of 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.</li> <li>6. Manuals: the supplier must provide the end-user one (1) hard and one (1) soft copy of the following: <ol style="list-style-type: none"> <li>a. Service Manual in English language</li> <li>b. Operations Manual in English language</li> </ol> </li> </ol> <p><b>Recipients:</b>  <b>Valenzuela City Emergency Hospital – 1 unit</b>  <b>Ospital ng Parañaque I – 1 unit</b></p>	
<p><b>IB 2020 – 234</b></p>	<p><b>Procurement of 1 unit of Supply And Installation of Hepa Filter Machine under Bayanihan to Heal as One Act</b>  <b>ABC: 1,000,000.00</b></p> <p><b>Technical Specifications:</b>  HEPA Filter 200X500 including exhaust fan (1 unit ceiling cassette 270CFM, 2 units Ceiling Casette 2300 CFM, 5 units Ceiling Casette 200 CFM, Exhaust Switch 8 units, Ducting (GI sheet gauge 24, Louver Grille 200x500 and all other necessary accessories, hangers, supports, hardware and other consumables.</p> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30-45 Calendar days</li> <li>• Demonstration: The supplier shall provide an orientation/ demo on the proper use and maintenance of the equipment to the end-users.</li> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate.</li> <li>• Certification to provide user's Manual in English Language. <ul style="list-style-type: none"> <li>- Operations Manual 2 copies (for enduser &amp; supply section)</li> <li>- Service Manual 2 copies (for enduser &amp; supply section)</li> </ul> </li> <li>• Certification that the supplier has a capability for corrective and preventive maintenance of the unit.</li> <li>• Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital / health facility) and expenses for such will be on the account of the supplier.</li> </ul> <p><b>Warranty Certificate:</b>  Warranty certificate for One (1) year on parts and services. The supplier shall either repair or replace any item or part in the equipment that is found to be defective in material or in workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning.</p> <p><b>Recipient:</b></p>	

	Ospital ng Parañaque	
<b>IB 2020 – 235</b>	<p><b>Procurement of 1 unit of Supply Delivery Of Brand New Hepa Filter Machine under Bayanihan to Heal as One Act</b>  <b>ABC: 1,000,000.00</b></p> <p><b>Technical Specifications:</b></p> <ol style="list-style-type: none"> <li>1. With elegant and low noise design, Tri Filter HEPA Equipped, Dual Function as Negative Air Pressure and Purifier Machine for indoor medical isolation chamber;</li> <li>2. Meets the high standard of CDC and KCDC (Korean Center of Disease Control and Prevention); maintaining negative pressure in hospital room which can accommodate 1~6 patients/persons (max. 67m<sup>2</sup> with 2.5m height);</li> <li>3. With high-performance BLDC motor, Operators can control level of an output from 0 to 100 freely depending on their situations;</li> <li>4. It can be used as an Air Purifier but switched to a Negative Air Machine in case of Emergency;</li> <li>5. UV LED is installed at the bottom of the main body, sterilize air and filters and can be used as semi-permanent for more than 10 years;</li> <li>6. Powder coating steel plate protect internal machine from unintended shocks and severs torsion;</li> <li>7. When using Air Purifier, it can measure the CO<sub>2</sub>, VOCs, Fine dust, Temperature and Humidity and automatically operate;</li> <li>8. By applying double filter damage prevention mechanism, ARDC 2502 model secures filter against unexpected behavior from operators;</li> <li>9. High-rigidity toggle clamping filter for easy filter replacement and prevention of leakage</li> <li>10. Maintain negative pressure up to 67m<sup>2</sup> based on 2.5Pa and 12ACH</li> <li>11. Air Purifier mode can be used up to 224.4 m<sup>2</sup>.</li> <li>12. Life span of Filter is 1 year.</li> <li>13. Safety Features: <ul style="list-style-type: none"> <li>• Built in Circuit Breaker</li> <li>• Emergency Break-in Button Switch</li> </ul> </li> <li>14. With Built-in Air Particle Counter or Air Particle Sensor Meter</li> </ol> <p>Technical Specifications</p> <p>Main Unit:</p> <ol style="list-style-type: none"> <li>1. Supply Voltage: AC110V~230V, 50/60Hz, 750W;</li> <li>2. Frame Material : Powder Coating Steel Plate</li> <li>3. Air Volume (Fan): Max. 70CMM (m<sup>3</sup>/min) ≅ 2,472CFM;</li> <li>4. Air Volume (with Filter): Max. 33.5CMM (m<sup>3</sup>/min) ≅ 1,183CFM;</li> <li>5. Size: 672*579*1314(mm);</li> <li>6. Weight: 129 kg;</li> <li>7. Operation Mode:0~100 / Digital air volume control;</li> </ol> <p>Filter (5 Stages of Filtration):</p> <ol style="list-style-type: none"> <li>8. Pre Filter: 56CMM, 15mmH<sub>2</sub>O;</li> <li>9. UV LED</li> <li>10. Medium Filter: 29CMM, 15H<sub>2</sub>O (≥85%);</li> <li>11. HEPA Filter: 26CMM, 29.7mm H<sub>2</sub>O (≥99.99%, 0.3μm)</li> <li>12. Carbon Filter</li> </ol> <p>Free Items:</p> <p>1 pc Ventilation Hose  Additional set of Filters (1 set)</p> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30-45 Calendar days</li> <li>• Demonstration: The supplier shall provide an orientation/ demo on the proper use and maintenance of the equipment to the end-users.</li> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate.</li> <li>• Certification to provide user's Manual in English Language. <ul style="list-style-type: none"> <li>- Operations Manual 2 copies (for enduser &amp; supply section)</li> <li>- Service Manual 2 copies (for enduser &amp; supply section)</li> </ul> </li> <li>• Certification that the supplier has a capability for corrective and preventive maintenance of the unit.</li> <li>• Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital / health facility) and expenses for such will be on the account of the supplier.</li> </ul> <p><b>Warranty Certificate:</b>  Warranty certificate for One (1) year on parts and services.  The supplier shall either repair or replace any item or part in the</p>	

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

**Recipient:**  
Valenzuela City Emergency Hospital

**IB 2020 – 236 Procurement for Medical Equipment/Supplies Package for San Juan City RHUs (under 2020 Health Facility Enhancement Program) (Lot Bidding)**

**ABC: 1,262,500.00**

**Item 1: 3 units of Cautery Machine**  
**ABC: 150,000.00**

**Technical Specifications:**

Primary Power Requirement: 220V±10% 50/60 Hz 0.5A

Functional Characteristics:

Mode	Max Power Setting (Watts)	Max Voltage (Vpp)	Rated Load (Ohms)	Repetitive Freq. (KHz)
HI	35	8000	1000	24.4
LO	20	3000	500	32.3
BI	35	3000	500	32.3

**Power Accuracy at Rated Load**

LO and BI: 0 to 10W; Greater Of 90 mW or 10% of setting

10 to maximum setting: 10% of setting

HI: Greater of 1 W or 10% of setting

RF Frequency: 450 KHz ±50KHz (open circuit)

Output Wave Shape: Clipped, damped sinusoidal

Line Regulation: ±5% at max. power for a +/- 10% line voltage

Duty Cycle: Intermittent: 30 sec. on, 30 sec. off

Audio: Adjustable from >45 dba to >65 dba at 1 meter

**Display Setting**

Low output Terminal

0-10 range: 0.1 watt increments

10-20 range: 1 watt increments

Bipolar & High Output Terminals

0-35 range: 1 watt increments

**60Hz Leakage:** 50 microamps max. third wire of line cord open

**Main Power Cord:**

18 AWG/3 105o C 300V / IEC-320-C13 connector;

10 ft. (3m)

**Environmental:**

Operating Temperature Range: +10 degrees to +40 degrees C

Relative Humidity: 10% to 95% non-condensing

Storage Restrictions: -40 degrees to +70 degrees C, 95% humidity N.C.

**Operating Conditions:**

10°C to 30°C, 95% RH Non-condensing maximum at altitudes between 60 meters below and 3000 meters above mean sea level.

**Approvals:**

Designed to comply with Medical Electrical Equipment

Standards (IEC60601-1:2005, IEC60601-1-2:2005,

IEC60601-1-6:2004, IEC60601-1-8: 2005, IEC60601-2-2:2009)

**Protection:** BF Defibrillator, Class I

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer’s compliance with ISO and/or CE Certificate or its equivalent.
- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.
- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder
- Delivery period: 15-30 Calendar days
- User’s Manual in English Language

- a. Operations Manual 2 copies
- b. Service Manual 2 copies

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 2: 1 unit Sterilizing Unit, Table Top  
ABC: 17,500.00**

**Technical Specifications:**

2 in 1 Dry Heat/ Ultraviolet Sterilizer  
Rated Voltage - 220 V  
Rated Frequency - 50 Hz-60 Hz  
Rated Power - 500W  
Loading Limit 5 kg  
Gross Weight - 17 kg  
Sterilizing Temp. - +40C, 125, -5C  
Dimensions - 29.5 x 13.7 x 16.5  
Stainless Steel Body Frame  
3 Layer Tray each side  
Build Timer 30-60 minutes (dry heat)  
Can be wall mounted  
Splash proof heater Bulb

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate
- A certification that the unit being offered must be brand new and not a discontinued model.
- User's Manual in English Language
  - a. Operations Manual 2 copies
  - b. Service Manual 2 copies
- Demonstration for end-user/Hospital maintenance engineer/staff on equipment operation.
- After Sales Service
- > Bidder's certificate that parts shall be available at the authorized Philippine service center/s for a period of five (5) years after the warranty period.
- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder
- Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker**

**Item 3: 1 set of Basic Dental Surgery Set  
ABC: 15,000.00**

**Technical Specifications:**

One SET must contain ALL of the following instruments:  
Each instrument must be packed individually & labeled by the manufacturer.

- a. Extraction forceps, #16, with cross serration for better grip, ergonomic for better comfort designed instrument
- b. Extraction forceps, #17
- c. Extraction forceps, #18L
- d. Extraction forceps, #18R
- e. Extraction forceps, #44
- f. Extraction forceps, #69
- g. Extraction forceps, #150
- h. Extraction forceps, #151

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent.
- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.
- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by



the Manufacturer & Bidder

- Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 4: 1 unit Autoclave 20L**

**ABC: 50,000.00**

**Technical Specifications:**

- 20L
- Chamber: Stainless steel horizontal
- Chamber Capacity: 20 Liters
- Power Supply: 220 V - 3 Phase, 80 Hz
- Heater: 3 kilo watts or higher
- Safety Devices:
  - Low water cut off switch
  - Safety release valve
  - Emergency exhaust valve
  - Door safety lock
  - Pressure gauge with pressure control switch
  - Stream trap
  - Standard accessories
  - Stainless steel tray

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent.
- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.
- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder
- Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 5: 1 unit Dental Instrument Cabinet**

**ABC: 20,000.00**

**Technical Specifications:**

**Product Description:**

Features:

1. Stainless Steel Body material, Anti-corrosion, fireproof, high hardness, tempered glass top with baffle.
2. 5 suitable drawer and professional compartment for different demand.

3. Soft rubber wheel with brake lock, movable at any direction.

Silent anti-skid wheel with brakes

4. Separating plate: 1 PC

Size: 820mm\*500mm\*500mm/ manufacturer's standard

**Additional Requirements:**

- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.
- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder
- Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 6: 2 units of Cervical Inspection Set/ Vaginal Speculum Set**

**ABC: 30,000.00**

**Technical Specifications:**

Vaginal Speculum (S, M, L, size)

3 Ring Forceps - Long  
2 Vaginal retractor  
1 Needle holder long 7" or 8"  
1 Tissue Forceps Long 9"  
Rust Proof, Stainless Steel

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent.
- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.
- Delivery period: 15-30 Calendar days
- User's manual/catalogue in English language

Operations Manual 2 copies

Service Manual 2 copies

Warranty Certificate:

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 7: 1 unit Dental Prophylaxis Instrument Set**

**ABC: 45,000.00**

**Technical Specifications:**

One SET must contain ALL of the following instruments:  
Each instrument must be packed individually & labeled by the manufacturer.

- Universal scaler, non-magnetic hollow handle
- Perio curette, non-magnetic hollow handle
- Periodontal probe
- Gracey curette, set of 6 different tips, nonmagnetic hollow handle

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent.
- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.

Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder
- Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 8: 1 set Dental Restorative Set**

**ABC: 15,000.00**

**Technical Specifications:**

One SET must contain ALL of the following instruments:  
Each instrument must be packed individually & labeled by the manufacturer.

- Woodson, non-stick, stainless steel
- Ash, stainless steel
- Cement spatula, stainless steel
- Articulating paper forceps, straight, stainless steel
- Ball burnisher, stainless steel
- Anterior composite filling instrument, thin, nonstick, stainless steel
- Anatomic burnisher, stainless steel
- Posterior occlusal contouring instrument, stainless steel
- Matrix band holder, stainless steel
- Composite burnisher, stainless steel
- Plugger, stainless steel
- Mouth mirror with handle #5, stainless steel
- Cotton plier with lock, stainless steel
- Explorer, stainless steel
- Spoon excavator, stainless steel
- Set of burs, round-10, diamond

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO

and/or CE Certificate or its equivalent.

- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.

Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder
- Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 9: 2 units of Dental Unit, Motorized With Accessories  
ABC: 360,000.00**

**Technical Specifications:**

- Fully motorized with pre-set functions
- Touch control chair
- Slim ergonomic design upholstery
- LED light with sensor switch
- Double side armrest
- Colored glass/ ceramic bowl, rotating detachable cuspidor bowl (with plastic strainer)
- Two (2) pcs. 3 way syringe
- Three (3) pcs handpiece attachments (2 hi-speed adaptors & 1 low-speed adaptor)
- Auto-cup-filler & bowl flush (water flushing control valve, cup-filler with control valve)
- Saliva ejector-built-in motor pump type, does not use air or water
- Clean water system
- LED X-ray film viewer (Peri-apical X-ray viewer)
- Multi-functional foot control
- Water tank for distilled water for handpiece
- Two (2) hi-speed handpiece
- One (1) low-speed complete with straight handpiece & Contra-angle
- LED light cure unit (external)
- Tissue box with tray and cup dispenser
- Silent type and oil-free dental air compressor
- Saddle-type and backrest dentist stool

**Additional Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 30-60 Calendar days
- Certification to provide user's manual/catalogue in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies
- Demonstration at least two (2) end-users

Warranty Certificate:

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 10: 4 units of EENT Diagnostic Set  
ABC: 120,000.00**

**Technical Specifications:**

- Stainless steel
- Includes the following instruments:
  1. Otoscope with 2 levels of magnification
  2. Ophthalmoscope with different levels of magnification
  3. Laryngoscope
  3. Stainless steel battery handle with brightness control
  4. Nasal speculum
  5. Bent arm throat lamp
  6. Illuminated tongue depressor
  7. Post natal mirror 18 mm diameter
  8. Laryngeal mirror 22 mm diameter
  9. 4 pcs rechargeable battery with charger of 220 V 60 Hz

- 10. Spare light bulb (LED/Xenon)
- 11. With hard casing (impact resistant)

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model
- Demonstration at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 11: 2 units of Oral Aerosol Suction Machine**

**ABC: 110,000.00**

**Specifications:**

- > Super Bio Filter: 03 Micron HEPA Filter
- > With UV light inside the chamber
- > Filter Change Alarm Function
- > Noise reduction in high frequency ranges 45-65 decibel
- > Electronic Touch Pad Control
- > Triple Filter System:
  1. Aerosol Filter
  2. Moisture Contaminant and Dust Filter
  3. Clean Air Filter

**Configurations:**

1. Powder Coated Steel
2. Airflow: 3,047 m3/minute
3. Vacuum: 279 mmH2O
4. Suction Motor: 220V 50/60Hz 128 W

**Additional Requirements:**

Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate

- A certification that the unit being offered must be brand new and not a discontinued model.
- Certification to provide user's manual/catalogue in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies

Training program/ Demonstration for end-user/ maintenance engineer/staff on equipment operation.

Certification that the supplier has the capability for corrective and preventive maintenance of the unit.

Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

**Warranty Certificate**

- Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.
- Delivery period: 30-60 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 12: 4 units of Fetal Doppler**

**ABC: 180,000.00**

**Technical Specifications:**

- Big LCD Display with backlight
- FHR display
- Built in speaker
- Compatible with both earphone & speaker
- High sensitivity Doppler probe with low ultrasound dosage

- Autopower off connection
- Can be used with or without gel
- Easy & convenient operation

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model
- Demonstration at least two (2) end-users

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 13: 2 units of Instrument Table**

**ABC: 35,000.00**

**Technical Specifications:**

- Type: Mobile
- Material (Make): Stainless Steel
- Table top
  - > Size (minimum)
  - > Length – at least 80 cm
  - > Width – at least 50 cm
  - > Height – at least 90 cm

**Standard Features:**

- With 4 caster
- Stainless Steel Tray

**Additional Requirements:**

- Delivery period: 15-30 Calendar days
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 14: 4 units of Minor Surgical Set/Cut Down Set**

**ABC: 80,000.00**

**Technical Specifications:**

- Instrument tray with cover 18/8, stainless steel (410mm x 254mm x 64mm) for Items 4 and 5
- Mayo scissors 5-3/4", straight (14.5 cm)
- Mosquito Haemostatic forceps straight 5" (12.5 cm) 20mm jaw with full serrations (2 pcs.)
- Needle holder, bulldog jaw, 16cm (6-1/4") (1pc)
- Surgical knife handle #3 (scalpel) 1 pc
- Surgical knife handle #4 (scalpel) 1 pc
- Tissue forceps 1 x 2 teeth, 5-3/4" (14.5cm) 1 pc

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days

~~• User's manual in English language~~

~~— Operations Manual 2 copies —~~

~~— Service Manual 2 copies —~~

~~• Certification that the supplier has the capability for corrective and preventive maintenance of the unit~~

- Certification from the manufacturer that the unit offered is brand new and not discontinued model

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**Item 15: 1 unit Reagent Refrigerator**

**ABC: 35,000.00**

**Technical Specifications:**

- Power Supply Input: 220-240 VAC 60Hz
- Effective Capacity: at least 340 Liters
- Polyurethane foam insulation
- Hinged door, double-paned glass door
- Compressor, at least 160 W
- Stainless steel interior
- Cyclical defrosting and evaporator temperature detection system
- Temperature range of 2°C to 14°C
- Digital display temp
- With fluorescent lamp
- With 4 caster wheel swiveling with brakes

**Safety Features:**

- High and Low Temperature alarm system with audio-visual indicator
- Temperature recorder
- Door ajar alarm

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 15-30 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit
- Certification from the manufacturer that the unit offered is brand new and not discontinued model

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

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

**IB 2020  
– 237**

**Procurement for Medical Equipment/Supplies Package for Marikina City RHUs (under 2020 Health Facility Enhancement Program) (Lot Bidding)**

**ABC: 750,000.00**

**Item 1: 3 units of Dental Aerosol Suction Machine**

**ABC: 90,000.00**

**Specifications:**

- >Super Bio Filter: 03 Micron HEPA Filter
- >With UV light inside the chamber
- > Filter Change Alarm Function
- > Noise reduction in high frequency ranges 45-65 decibel
- > Electronic Touch Pad Control
- > Triple Filter System:
  1. Aerosol Filter
  2. Moisture Contaminant and Dust Filter
  3. Clean Air Filter

**Configurations:**

1. Powder Coated Steel
2. Airflow: 3,047 m3/minute
3. Vacuum: 279 mmH2O
4. Suction Motor: 220V 50/60Hz 128 W

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate.
- A certification that the unit being offered must be brand new and not a discontinued model.

- Certification to provide user's manual/catalogue in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies
- Demonstration for end-user/maintenance engineer/staff on equipment operation.
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit.
- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.
- Delivery period: 30-00 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 2: 3 units of Autoclave 20L**

**ABC: 150,000.00**

**Technical Specifications:**

- Chamber: Stainless steel horizontal
- Chamber Capacity: 20 Liters
- Power Supply: 220 V - 3 Phase, 60 Hz
- Heater: 3 Kilo watts or higher
- Safety Devices:
  - > (low water) Cut off switch
  - > Safety release valve
  - > Emergency exhaust valve
  - > Door safety lock
  - > Pressure gauge with pressure control switch
  - > Steam trap
  - > Timer with alarm
  - > Standard accessories
  - > Stainless steel tray (1) piece

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- User's Manual in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies
- A certification that the unit being offered must be brand new and not a discontinued model.

**Training Requirements:**

Demonstration for end-user/maintenance engineer/staff on equipment operation

**Warranty Certificate**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.
- Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 3: 3 units of COVID RESPONSE KIT (BP App w/ stand, Stethoscope, Portable Pulse Oximeter, Infrared Thermal Scanner)**

**ABC: 75,000.00**

**Specifications:**

**>BP Apparatus w/ Stand**

- Stand Type
- Standard Accessories:
  - Bandage cuff (adult) velcro type
  - Inflation bag (adult) latex free
  - Rubber valve with airflow control Latex Free

**>Stethoscope**

- Diaphragm:
  - > Diameter: 5.4 linear centimeter
  - > Material: epoxy/fiberglass
  - > Type: tunable diaphragm

- Soft sealing and rubberized ear tips
- Chestpiece:
  - > Finish: Metal/Resin Composite
  - > Technology: Double sided
- Rubberized tubing, preferably GREEN
- Length: 28 inches

**>Portable Pulse Oximeter**  
 Display Type: LED Screen Display  
 SpO2 Measurement range: 70%-90%  
 SpO2 Accuracy: ±2% on the stage of 80%-99%, ±3% on the stage of 70%-79%  
 SpO2 Resolution: ±1%  
 PR Measurement Range: 30BPM-250BPM  
 PR Accuracy: ±1BPM  
 Alarm Function: Numbers Flash (SpO2 > 100, SpO2 < 90) (PR > 130, PR < 60)  
 Battery: 2 \* AAA Battery

**>Infrared Thermal Scanner**  
 Features:  
 Non-contact measurement  
 Abnormal Temperature Warning  
 Accurate Measurement: Infrared temperature measurement, highly efficient temperature measurement. Temperature Accuracy up to ±0.2°C

Description:  
 1. Face recognition non-contact thermometer

Specifications:  
 Abnormal automatic alarm: flashing + "Di Di" sound  
 Screen: Digital display  
 Environment temperature: 10°C~40°C(Recommended 15°C~35°C)  
 Infrared measuring range: 0~50°C  
 Color:white and black  
 Accuracy:0.2 °C  
 Response time :0.5S  
 Size:170\*115\*140mm  
 Standby Time: about 1 week  
 USB:DC 4.2-5v  
 Measure distance:5-10cm  
 Package Included:  
 1 \* Non-contact Infrared Thermometer  
 1 \* User Manual  
 1 \* USB cable  
 2 \* Screw set  
 Tripod Stand

**Additional Requirements:**  
 Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate

- A certification that the unit being offered must be brand new and not a discontinued model.
- Certification to provide user's manual/catalogue in English language
  - Operations Manual/Catalogue 2 copies
  - Service Manual/Catalogue 2 copies

Certification that the supplier has the capability for corrective and preventive maintenance of the unit.  
 Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

**Warranty Certificate**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.
- Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 4: 3 units of Dental Prophylaxis Set**  
**ABC: 135,000.00**

**Technical Specifications:**  
 One SET must contain ALL of the following instruments:  
 Each instrument must be packed individually & labeled by the



manufacturer.

- a. Universal scaler, non-magnetic hollow handle
- b. Perio curette, non-magnetic hollow handle
- c. Periodontal probe
- d. Gracey curette, set of 6 different tips, nonmagnetic hollow handle

**Additional Requirements:**

Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent

- A certification that the unit being offered must be brand new and not a discontinued model.

- ~~Certification to provide user's manual/catalogue in English language~~

~~Operations Manual/Catalogue 2 copies~~

~~Service Manual/Catalogue 2 copies~~

~~Certification that the supplier has the capability for corrective and preventive maintenance of the unit.~~

Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

Warranty Certificate

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.

- Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 5: 3 units of Dental Instrument Set**

**ABC: 300,000.00**

**Technical Specifications:**

One SET must contain ALL of the following instruments:

Each instrument must be packed individually & labeled by the manufacturer.

- Mouth mirror
- Cotton plier
- Explorer
- Spoon excavator

Dental Surgery Set:

- Extraction Forcep #16 With cross serration
- Extraction Forcep #17 With cross serration
- Extraction Forcep #18L With cross serration
- Extraction Forcep #18R With cross serration
- Extraction Forcep #44 With cross serration
- Extraction Forcep #69 With cross serration
- Extraction Forcep #150 With cross serration
- Extraction Forcep #151 With cross serration
- Aspirating Syringe Stainless Steel
- Minnesota Retractor Stainless Steel
- Bone File Stainless Steel
- Bone Curette Non-magnetic Hollow handle
- Gum Separator Non-magnetic Hollow handle
- Seldin stainless steel
- Root Tip Pick STR, Non-magnetic Hollow handle
- Root Tip Pick Left, Non-magnetic Hollow handle
- Root Tip Pick Right, Non-magnetic Hollow handle
- Blade Handle #3 Stainless Steel
- Elevator #301 Non-magnetic Hollow handle
- Elevator #304 Non-magnetic Hollow handle
- Surgical Mallet Stainless Steel
- Iris Straight Stainless Steel
- Iris Curved Stainless Steel
- Adson Tissue Forcep Stainless Steel
- Hemostat Mosquito forcep Stainless Steel
- Periposteal Elevator Stainless Steel
- Bone Ronguer Stainless Steel
- Allis Tissue Stainless Steel
- Needle Holder Stainless Steel
- Apical Elevator Right, Non-magnetic Hollow handle
- Apical Elevator Left, Non-magnetic Hollow handle
- Cryer ( east), Non-magnetic Hollow handle
- Pedo forcep 150SK Stainless Steel
- Pedo forcep 151SK Stainless Steel

	<ul style="list-style-type: none"> <li>● Pedo forcep 17SK Stainless Steel</li> <li>● Pedo forcep 16SK Stainless Steel</li> <li>● Pedo forcep 18R Stainless Steel</li> <li>● Pedo forcep 18L Stainless Steel</li> <li>● Instrument Cassette for sterilization Large; with locking mechanism</li> </ul> <p>Parts of restorative instruments:</p> <ul style="list-style-type: none"> <li>● Woodson Non-magnetic Hollow Handle</li> <li>● Ash Stainless steel</li> <li>● Cement Spatula Stainless Steel</li> <li>● Articulating Paper Forceps (Miller) Straight Stainless Steel</li> <li>● Explorer Non-magnetic Hollow Handle</li> <li>● Mouth Mirror with Handle (No. 4)</li> <li>● Cotton Plier with lock Stainless Steel</li> <li>● Ball Burnisher with lock Stainless Steel</li> <li>● Matrix band Holder (Tofflemire) Stainless Steel</li> <li>● Spoon Excavator Stainless Steel</li> <li>● Anatomic Burnisher Stainless Steel</li> </ul> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> </ul> <p>Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.</p> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>● Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> <li>• Delivery period: 15-30 Calendar days</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 238</b></p>	<p><b>Procurement of 3 units of Dental Unit, Motorized With Accessories for Marikina City RHUs (under 2020 Health Facility Enhancement Program)</b>  <b>ABC: 540,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>- Fully motorized with pre-set functions</li> <li>- Touch control chair</li> <li>- Slim ergonomic design upholstery</li> <li>- LED light with sensor switch</li> <li>- Double side armrest</li> <li>- Colored glass/ ceramic bowl, rotating detachable cuspidor 'bowl (with plastic strainer)</li> <li>- Two (2) pcs. 3 way syringe</li> <li>- Three (3) pcs hand piece attachments (2 hi-speed adaptors &amp; 1 low-speed adaptor)</li> <li>- Auto-cup-filler &amp; bowl flush (water flushing control valve, cup-filler with control valve)</li> <li>- Saliva ejector-built-in motor pump type, does not use air or water</li> <li>- Clean water system</li> <li>- LED X-ray film viewer (Peri-apical X-ray viewer)</li> <li>- Multi-functional foot control</li> <li>- Water tank for distilled water for handpiece</li> <li>- Two (2) hi-speed handpiece</li> <li>- One (1) low-speed complete with streight handpiece &amp; Contra-angle</li> <li>- LED light cure unit (external)</li> <li>- Tissue box with tray and cup dispenser</li> <li>- Silent type and oil-free dental air compressor</li> <li>- Saddle-type and backrest dentist stool</li> </ul> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>• Delivery period: 30-90 Calendar days</li> <li>• Certification to provide user's manual/catalogue in English language <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> </ul>	

	<p>* Certification that the supplier has the capability for corrective and preventive maintenance of the unit.</p> <p>* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier</p> <p>*Current and Valid Certificate of Manufacturer’s compliance with ISO and/or CE Certificate.</p> <p>*Training program/ Demonstration for end-user/Hospital maintenance engineer/staff on equipment operation.</p> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 239</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Muntinlupa City RHUs (under 2020 Health Facility Enhancement Program) (Lot Bidding)</b></p> <p><b>ABC: 810,000.00</b></p> <p><b>Item 1: 1 unit Binocular Microscope</b> <b>ABC: 88,000.00</b></p> <p><b>Technical Specifications:</b> Head: Binocular 30° inclined and rotatable 360° Eyepieces: 10x 20mm FOV Nosepiece: Reversed, quadruple Objectives: Plan Achromat 4x, 10x, 40x, 100x Oil Condenser: 1.25 N.A. Stage: Rackless mechanical stage Focusing: Coaxial coarse/fine focus system with limit stopper and torque adjustment Focusing: Coaxial focusing system with an adjustable tension control and upper limit stop to prevent accidental damage to slides; all metal gears, brass fine focus gear Illumination: LED Illumination variable with cord holder Warranty: 5 Year Mechanical &amp; 1 Year Electrical" Observation Method : Brightfield ✓ Darkfield ✓</p> <ul style="list-style-type: none"> <li>• Body: Aluminum die-casting metal frame, Protective covering</li> <li>• Light source: Built in 0.5 W LED</li> <li>• Revolver: Four-hole revolver, fixed arm</li> <li>• Objectives: Plan objectives (with anti-fungus treatment): 4X, 10X, 40X</li> <li>• Eyepieces: 10X (field number: 20, anti-fungus treatment)</li> <li>• Condenser: Abbe condenser, numerical aperture (NA):1.25</li> <li>• Weight: 5.9 kg approx.</li> <li>• Power consumption: 2 W or less</li> </ul> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Certification from the manufacturer that the unit offered is brand new and not a discontinued model.</li> <li>• Training of users in operation and basic maintenance. Advanced maintenance tasks required shall be documented</li> <li>• User's manual in English language of the following : <ul style="list-style-type: none"> <li>- Operations Manual (1 hard copy and 1 soft copy)</li> <li>- Service Manual (1 hard copy and 1 soft copy)</li> </ul> </li> <li>• Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.</li> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder</li> <li>• Delivery period: 30-90 Calendar days</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 2: 2 units of Weighing Scale With Height Measuring Stick</b> <b>ABC: 34,000.00</b></p> <p><b>Features</b></p> <ul style="list-style-type: none"> <li>• Superior Accuracy</li> <li>• Heavy duty understructure</li> <li>• Die cast beam, and aluminum on black insert</li> </ul>	

- Easily read from either side
  - Factory assembled
  - Capacity: 400 lb x 4 oz (180 kg x 100 g)
  - Platform Size: 10-1/2 x 14-1/2 inches (267 x 368 mm)
  - Height Rod: Measures 30-78 inches (76-198 cm)
  - Scale height: 59 inches (1.5 m)
  - Cartoon size: Height: 57" x Width: 19 1/2" x Length: 5 1/2" 20kg
- Additional Requirements:**
- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.
  - User's manual in English language of the following :

- Operations Manual (1 hard copy and 1 soft copy)
- Service Manual (1 hard copy and 1 soft copy)

- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.
- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder
- Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 3: 1 unit Differential Counter  
ABC: 15,000.00**

**Standard Features:**

Differential Blood Counter  
Mechanical  
No. of Keys : 6 keys (minimum)  
With totalizer

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate
- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.

~~• User's manual in English language of the following :~~

~~— Operations Manual (1 hard copy and 1 soft copy) —~~

~~— Service Manual (1 hard copy and 1 soft copy) —~~

~~• Bidder's certificate that parts shall be available at the authorized Philippine service center/s for a period of five (5) years after the warranty period.~~

- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

• Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 4: 5 units of Minor Surgical Set/Cut Down Set  
ABC: 100,000.00**

**Technical Specifications:**

- Instrument tray with cover 18/8, stainless steel (410mm x 254mm x 64mm) for Items 4 and 5
- Mayo scissors 5-3/4", straight (14.5 cm)
- Mosquito Haemostatic forceps straight 5" (12.5 cm) 20mm jaw with full serrations (2 pcs.)
- Needle holder, bulldog jaw, 16cm (6-1/4") (1pc)
- Surgical knife handle #3 (scalpel) 1 pc
- Surgical knife handle #4 (scalpel) 1 pc
- Tissue forceps 1 x 2 teeth, 5-3/4" (14.5cm) 1 pc

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent

• Delivery period: 15-30 Calendar days

~~• User's manual/ catalogue in English language~~

~~— Operations Manual 2 copies —~~

~~— Service Manual 2 copies —~~

- Certification from the manufacturer that the unit offered is brand new and not discontinued model

Warranty Certificate:

• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.  
**With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit**

**Item 5: 1 unit Weighing Scale For Infant**

**ABC: 19,000.00**

**Technical Specifications:**

Capacity (lb): 0 – 22 lb x 0.01 lb / 22 – 44 lb x 0.02 lb

Capacity (kg): 0 – 10 kg x 5 g / 10 – 20 kg x 10 g

Units of Measure: kg / lb

Stabilization Time: 1-2 seconds

Operating Temperature: 40° F - 105° F / 5° C - 40° C

Power: 1 9V battery or AC adapter (included)

Display: 1 in / 25 mm high, 5 digit LCD

Measuring Tape (included): Up to 21-9/16 in / 55 cm with 1/16 in / 1 mm increments

Dimensions (Scale Base Only): 12.2 in W x 12.6 in D x 1.3 in H / 31 cm W x 32 cm D x 3.3 cm H

Dimensions (Scale with Tray): 22 in W x 13.1 in D x 4 in H / 55.9 cm W x 33.3 cm D x 10.2 cm H

Dimensions (Scale with Tray and DLM): 24.6 in W (expands to 34.4 in W) x 16 in D x 6.3 in H

Accessories: w/ carrying case

**Additional Requirements:**

• Certification from the manufacturer that the unit offered is brand new and not a discontinued model.

• User's manual in English language of the following :

- Operations Manual (1 hard copy and 1 soft copy)

- Service Manual (1 hard copy and 1 soft copy)

• Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

• Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 6: 2 units of Examination Table**

**ABC: 60,000.00**

**Technical Specifications:**

• Examination and treatment table

• Hamilton Type, with drawer and compartment door

• upholstered three section top at least 4"

• provided with stirrup and sliding foot stool.

• Table with drawers

• With retractable rubber covered footstep

• Table Top Dimension (Manufacturer's Standard Size): Standard Size

**Additional Requirements:**

• Certification from the manufacturer that the unit offered is brand new and not a discontinued model.

• User's manual in English language of the following :

- Operations Manual (1 hard copy and 1 soft copy)

- Service Manual (1 hard copy and 1 soft copy)

• Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

• Delivery period: 15-30 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 7: 2 units of Dissolved Oxygen Meter**

**ABC: 340,000.00**

**Technical Specifications:**

AC Adapter: Universal 50-60Hz, 100-240 VAC power adapter

Accuracy Temperature:  $\pm 0.1^{\circ}\text{C}$   
 Battery Life: 800 hrs  
 Calibration Mode: Water- Saturated air, air saturated water  
 Manual (wrinkler titration), zero point  
 Channels: 1  
 Dimensions (LxWxH): 24 cm x 18 cm x 11 cm x (9.5 in. x 7.1 in x4.3 in)  
 Languages: English, Spanish, French, Italian, German and Chinese;  
 Portuguese, and Korean available with software  
 Display Type: Graphic LCD with backlight  
 Keypad: Comprehensive with menu-specific function keys and dual  
 purpose scroll/shortcut keys  
 Memory: Non-volatile memory preserves data log, calibration log and  
 meter settings  
 Model: Dissolved Oxygen/ Temperature Benchtop Meter  
 Percent Saturation Relative Accuracy (RDO):  $\pm 25$  saturation 200%  
 saturation  $\pm 10\%$ , saturation, > 200% saturation  
 Percent Saturation Resolution (RDO): 0.1, 1% Saturation  
 Pressure Range: 400to 850 mmHg  
 Range (Polarographic DO) : 0.00 to 90.00 mg/L  
 Resolution (Polarographic DO): 0.01, 0.1mg/L  
 Resolution (Temperature):  $0.1^{\circ}\text{C}$ , ( $0.1^{\circ}\text{F}$ )  
 Sensor Types: RDO optical dissolved oxygen sensor or polarographic  
 dissolved oxygen sensor  
 Temperature Probe Calibration: 1 point temperature offset calibration  
 Warranty: 3 year Meter Warranty  
 Accuracy (Barometer):  $\pm 6$ mmHg  
 Alarm Output: High/Low limit alarm, calibration due alarm  
 Battery Type: Four (4) AA  
 Certification/ Compliance: CE, TUV 3-1, FCC Class A  
 Data Points: 2000 with date, and time stamp  
 IP Rating: IP-54  
 Relative Humidity Range: 5 to 85%, non-condensing  
 Inputs: 9 pin MiniDIN (RDO optical or polarographic DO sensor with  
 built in temperature), stirrer input (stirrer probe)  
 Log Function Type: Automatic Data logging with Auto-Read and timed  
 measure modes; manual data logging with continuous  
 Methods: 10 per channel with password protection  
**Outputs: USB, RS232**  
 Percent Saturation Resolution (Polarographic DO): 0.1, 1% saturation  
**Power Supply: Universal AC adapter(included) or 4 Aabatteries**  
 Pressure Resolution: 1 mmHg  
 Range (RDO): 0.00 to 50.00 mg/L  
 Resolution (RDO): 0.01, to 0.1mg/L  
 Salinity Factor: 0.0 to 45.0 ppt. automatic correction using manual entry sample  
 salinity  
 Temperature (Metric) Operating:  $5^{\circ}\text{C}$  to  $45^{\circ}\text{C}$  (ambient)  
 Temperature Selection: Automatic with ATC temperature probe  
 Weight Metric: 0.9 kg  
**Additional Requirements:**

- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.
- Demonstration to end users re operation and basic maintenance.  
 Advanced maintenance tasks required shall be documented
- User's manual in English language of the following :
  - Operations Manual (1 hard copy and 1 soft copy)
  - Service Manual (1 hard copy and 1 soft copy)
- Certification that the supplier will be responsible for the notification,  
 transportation and, delivery to MMCHD/health facility and expenses for such  
 will be on the account of the supplier.
- Minimum of one (1) year Warranty Certificate for parts and craftsmanship  
 upon delivery, inspection and acceptance duly issued by the Manufacturer &  
 Bidder
- Delivery period: 30-90 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 8: 1 unit ISE Meter For Nitrates**  
**ABC: 154,000.00**

**Technical Specifications:**  
**Net version, graphic display 128x 64 pixel**  
**Wavelength:**  
 12 filter in array- technique with refer. Beam: 340, 410, 445, 500, 525, 550, 565,  
 605, 620, 665, 690, 820 nm  $\pm$ nm, half band width 10nm  
**Photometric reproducibility:**  
 0.01 A at 1.000 A  
**Photometric resolution:**  
 0.001 A

**Types of determination:**

Absorbance, concentration, transmission

**Measur. Range of absorbance:**

-0.300 A bis 3.200 A

**Lamp:**

Tungsten halogen lamp, preset, no warm-up time, measuring time **2s**

**Date/Time:**

real time clock integrated in the photometer

**Cell compartment:**

10, 20, 50mm cuvettes and 16 mmo cells

**Test Recognition:**

AutoSelect function (bar-code reading system) automatic cell recognition

**Method-update:**

via Internet

**AQA:**

3 quality control modes

**Turbidity correction:**

simultaneous multiwavelength measurement to correct turbidity

**Interface:**

RS 232 C serial interface for printer and computer

**Methods:**

Programming of more than 170 methods for Spectroquant® cell and reagent tests, as well as physical measurements and preprogrammed applications.

**Storage Capacity:**

up to 1000 results

**Special Functions:**

50 free programmable methods

**Power Supply:**

110-130V ~, 60 Hz; 210-250 V~, 50 Hz

**Temperature:**

Storage: -25 °C to + 65 °C, operations: +5 °C to +40°C

**Allowable relative humidity:**

Annual mean: ≤ 75 %, 30 days/year: 95 %, other days: 85%

**Dimensions:**

140 x 270 x 260 mm (H x D x B )

**Weight:**

2.3 kg

**Additional Requirements:**

- Certification from the manufacturer that the unit offered is brand new and not a discontinued model.

- Demonstration to end users re operation and basic maintenance.

**Advanced maintenance tasks required shall be documented**

- User's manual in English language of the following :

- Operations Manual (1 hard copy and 1 soft copy)

- Service Manual (1 hard copy and 1 soft copy)

- Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

- Delivery period: 30-90 Calendar days

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit**

**Item 9: 1 unit Hematology Analyzer**

**ABC: 500,000.00**

**Technical Specifications:**

Auto Hematology Analyzer

Features:

- CBC+3-DIFF, 21parameters+3histograms

- Throughput:70 samples per hour

- Intuitive operation systemwith 10.4 inch TFT touch screen

- Open vial sampling

- 500,000 results storage with histograms

- Original QC, calibrators and reagents

Multi-language

Chinese, English, Spanish, Portuguese, Russian, French, Bahasa Indonesia

Data Storage Capacity

Up to 500,000 results including numeric and graphical information

Communication

LAN Port supports HL7 protocol

Support bi-directional LIS

Interface

4 USB port (for external printer, software upgrade,

barcode reader, WIFI adapter,keyboard and mouse), LAN

port (1)

	<p>Printout Thermal recorder, 50 mm wide paper, various printouts formats</p> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Certification from the manufacturer that the unit offered is brand new and not a discontinued model.</li> <li>• Training of users in operation and basic maintenance. Advanced maintenance tasks required shall be documented</li> <li>• User's manual in English language of the following : <ul style="list-style-type: none"> <li>- Operations Manual (1 hard copy and 1 soft copy)</li> <li>- Service Manual (1 hard copy and 1 soft copy)</li> </ul> </li> <li>• Certification that the supplier has a capability for corrective and preventive maintenance of the unit.</li> <li>• Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.</li> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder</li> <li>• Delivery period: 30-90 Calendar days</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 240</b></p>	<p><b>Procurement of 1 unit Ultrasound Machine for Muntinlupa City RHUs (under 2020 Health Facility Enhancement Program)</b> <b>ABC: 630,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• 15" LCD monitor on an articulating arm</li> <li>• Full size keyboard with user-defined keys</li> <li>• Automatic Optimization (AO)</li> <li>• Speckle Reduction Imaging (SRI)</li> <li>• 3D/4D Imaging</li> <li>• TruScan Architecture</li> <li>• SmartScan</li> <li>• ComfortScan</li> <li>• 3 Active Probe Ports</li> <li>• Integrated HDD &amp; DVD-R/W</li> <li>• On-board peripheral storage</li> <li>• Frequency: 50/60 Hz</li> <li>• <b>Voltage: 100-120 Vac or 220-240 Vac</b></li> </ul> <p>Patient data can be seamlessly exported to a USB</p> <ul style="list-style-type: none"> <li>• Height (Adjustable)</li> </ul> <p>Monitor:</p> <ul style="list-style-type: none"> <li>• Type: TFT LCD <ul style="list-style-type: none"> <li>o Resolution: 1024 x 768 pixels</li> <li>o Recording Area: 800 x 800</li> </ul> </li> <li>• Adjustable: Yes, Tilt / Swivel</li> <li>• Brightness / Contrast: Digital Adjustment</li> </ul> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Certification from the manufacturer that the unit offered is brand new and not a discontinued model.</li> <li>• Training of users in operation and basic maintenance. Advanced maintenance tasks required shall be documented"</li> <li>• User's manual in English language of the following : <ul style="list-style-type: none"> <li>- Operations Manual (1 hard copy and 1 soft copy)</li> <li>- Service Manual (1 hard copy and 1 soft copy)</li> </ul> </li> <li>• Certification that the supplier has a capability for corrective and preventive maintenance of the unit.</li> <li>• Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.</li> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder</li> <li>• Delivery period: 30-90 Calendar days</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 241</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Valenzuela City Emergency Hospital (under 2020 Health Facility Enhancement Program) (Lot Bidding)</b></p> <p><b>ABC: 340,000.00</b></p> <p><b>Item 1: 3 units of Fetal Doppler</b></p>	



**ABC: 120,000.00**

**Technical Specifications:**

- Power Supply: 220 VAC, 60 Hz
- Type: Table Top ( heavy duty )
- Material: Made of hard plastic/ ABS Plastic
- Built-in Loudspeaker: with noise reduction
- LCD Display
- Fetal heart rate
- Probe holder
- Standard Accessories
  - 1 conductive cream
  - 1 ultrasonic probe

**Additional Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Delivery period: 90-120 Calendar days
- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate.
- Certification to provide user's Manual in English Language.
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has a capability for corrective and preventive maintenance of the unit.
- Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital / health facility) and expenses for such will be on the account of the supplier.
- Certification that the supplier shall provide applications training for users.

**Warranty Certificate:**

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder.
- Availability of local service center for out of warranty repair and preventive maintenance services of the unit.

**With "DOH-MMCHD HFEP" sticker in each unit**

**Item 2: 1 unit Infant Radiant Warmer**

**ABC: 220,000.00**

**Technical Specifications:**

- Wheel: 4" x 4 pcs
- Power Source: AC220V
- Power Consumption Heater:560W
- Phototherapy Lamp-Non Ultra Violet Ray Lamp 20Wx2; Halogen 20W
- **Skin Temperature:**
  - Display Range: 22.0°C - 38.0 °C
  - Precision: + 0.3 °C
- **Air Temperature:**
  - Display Range: 5.0°C - 50.0 °C
  - Control Range: 20.0°C - 38.0 °C
  - Display Reso: -0.1°C
- **Alarm:**
  - Power Failure alarm, System Alarm, Skin Temperature Alarm, Sensor Failure Alarm, Air Temperature Alarm
- Humidity Display: 30% - 90% (+5%)
- Apgar timer: 1-90 min. (Alarm Activited per min.)
- Radius of gyration head-left and right 90°
- Mattress trendelenburg-0°-- -10°
- X-ray cassette holder size- 10" x 12"

**Additional Requirements:**

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent
- Delivery period: 30-60 Calendar days
- User's manual in English language
  - Operations Manual 2 copies
  - Service Manual 2 copies
- Certification that the supplier has the capability for corrective and preventive maintenance of the unit

	<ul style="list-style-type: none"> <li>• Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	
<b>IB 2020 - 242</b>	<p><b>Procurement of 1 unit Thermal Scanner for Valenzuela City Emergency Hospital (under 2020 Health Facility Enhancement Program)</b> <b>ABC: 660,000.00</b></p> <p><b>Technical Specifications:</b> Dual Vision Human Body Temperature Measurement Camera-Model DTC 300</p> <p><b>Features:</b> Measuring Distance: 0.5cm-3cm high accuracy +/- 0.3 degree celsius Measurement Range: 0-60 degree celsius thermal Resolution: 384x288 visible Light Resolution: 2 megapixels delivery includes: dual camera, black body, tripods, computer and software warranty</p> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Delivery period: 30-60 Calendar days</li> <li>• User's manual in English language <ul style="list-style-type: none"> <li>- Operations Manual 2 copies</li> <li>- Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	
<b>IB 2020 - 243</b>	<p><b>Procurement of 4 units of Portable Vein Finder for Valenzuela City Emergency Hospital (under 2020 Health Facility Enhancement Program)</b> <b>ABC: 1,000,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Brightness: Minimum of 5 lumens</li> <li>• <del>Weight: 1.1lbs(0.7kg)</del></li> <li>• <del>Dimensions: 11.6" x 4" x 1.7"</del></li> <li>• <del>Power source: Fast swap lithium ion batteries or AC (outlet)</del></li> <li>• <del>Imaging/focal distance: 12"(30cm), meets with AST</del></li> <li>• <del>recommendation for safe distance from sterile field</del></li> </ul> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>• Delivery period: 30-60 Calendar days</li> <li>• Certification to provide user's Manual/Catalogue in English Language. <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> <li>• Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (MMCHD / health facility) and expenses for such will be on the account of the supplier.</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	<p>Weight: Manufacturer standard Dimension: Manufacturer standard Power Source: built in battery Imaging/focal distance: 8"</p> <p>Rechargeable built in battery</p>
<b>IB 2020 - 244</b>	<p><b>Procurement of 3 units of Supply Delivery Of Brand New Hepa Filter Machine for Valenzuela City Emergency Hospital (under 2020 Health Facility Enhancement Program)</b> <b>ABC: 3,000,000.00</b></p>	

**Technical Specifications:**

1. With elegant and low noise design, Tri Filter HEPA Equipped, Dual Function as Negative Air Pressure and Purifier Machine for indoor medical isolation chamber;
2. Meets the high standard of CDC and KCDC (Korean Center of Disease Control and Prevention); maintaining negative pressure in hospital room which can accommodate 1~6 patients/persons (max. 67m<sup>2</sup> with 2.5m height);
3. With high-performance BLDC motor, Operators can control level of an output from 0 to 100 freely depending on their situations;
4. It can be used as an Air Purifier but switched to a Negative Air Machine in case of Emergency;
5. UV LED is installed at the bottom of the main body, sterilize air and filters and can be used as semi-permanent for more than 10 years;
6. Powder coating steel plate protect internal machine from unintended shocks and severs torsion;
7. When using Air Purifier, it can measure the CO<sub>2</sub>, VOCs, Fine dust, Temperature and Humidity and automatically operate;
8. By applying double filter damage prevention mechanism, ARDC 2502 model secures filter against unexpected behavior from operators;
9. High-rigidity toggle clamping filter for easy filter replacement and prevention of leakage
10. Maintain negative pressure up to 67m<sup>2</sup> based on 2.5Pa and 12ACH
11. Air Purifier mode can be used up to 224.4 m<sup>2</sup>.
12. Life span of Filter is 1 year.
13. Safety Features:
  - Built in Circuit Breaker
  - Emergency Break-in Button Switch
14. With Built-in Air Particle Counter or Air Particle Sensor Meter

**Technical Specifications****Main Unit:**

1. Supply Voltage: AC110V~230V, 50/60Hz, 750W;
  2. Frame Material : Powder Coating Steel Plate
  3. Air Volume (Fan): Max. 70CMM (m<sup>3</sup>/min) ≙ 2,472CFM;
  4. Air Volume (with Filter): Max. 33.5CMM (m<sup>3</sup>/min) ≙ 1,183CFM;
  5. Size: 672\*579\*1314(mm);
  6. Weight: 129 kg;
  7. Operation Mode:0~100 / Digital air volume control;
- Filter (5 Stages of Filtration):
- 8. Pre Filter: 56CMM, 15mmH<sub>2</sub>O;**
  9. UV LED
  10. Medium Filter: 29CMM, 15H<sub>2</sub>O (≥85%);
  11. HEPA Filter: 26CMM, 29.7mm H<sub>2</sub>O (≥99.99%, 0.3μm)
  12. Carbon Filter

**Free Items:**

- 1 pc Ventilation Hose  
Additional set of Filters (1 set)

**Additional Requirements:**

- Delivery period: 30-45 Calendar days
- Demonstration : The supplier shall provide an orientation/ demo on the proper use and maintenance of the equipment to the end-users.
- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate.
- Certification to provide user's Manual in English Language.
  - Operations Manual 2 copies (for enduser & supply section)
  - Service Manual 2 copies (for enduser & supply section)
- Certification that the supplier has a capability for corrective and preventive maintenance of the unit.
- Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital / health facility) and expenses for such will be on the account of the supplier.

**Warranty Certificate:**

Warranty certificate for One (1) year on parts and services.  
The supplier shall either repair or replace any item or part in the equipment that is found to be defective in material or in workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning.

<p><b>IB 2020 – 245</b></p>	<p><b>Procurement for Medical Equipment/Supplies Package for Las Piñas City RHUs (under 2020 Health Facility Enhancement Program) (Lot Bidding)</b></p> <p><b>ABC: 991,500.00</b></p> <p><b>Item 1: 1 unit Dental Unit, Motorized With Accessories</b> <b>ABC: 180,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>- Fully motorized with pre-set functions</li> <li>- Touch control chair</li> <li>- Slim ergonomic design upholstery</li> <li>- LED light with sensor switch</li> <li>- Double side armrest</li> <li>- Colored glass/ ceramic bowl, rotating detachable <b>cuspidor</b> bowl (with plastic strainer)</li> <li>- Two (2) pcs. 3 way syringe</li> <li>- Three (3) pcs handpiece attachments (2 hi-speed adaptors &amp; 1 low-speed adaptor)</li> <li>- Auto-cup-filler &amp; bowl flush (water flushing control valve, cup-filler with control valve)</li> <li>- Saliva ejector-built-in motor pump type, does not use air or water</li> <li>- Clean water system</li> <li>- LED X-ray film viewer (Peri-apical X-ray viewer)</li> <li>- Multi-functional foot control</li> <li>- Water tank for distilled water for handpiece</li> <li>- Two (2) hi-speed handpiece</li> <li>- One (1) low-speed complete with streight handpiece &amp; Contra-angle</li> <li>- LED light cure unit (external)</li> <li>- Tissue box with tray and cup dispenser</li> <li>- Silent type and oil-free dental air compressor</li> <li>- Saddle-type and backrest dentist stool</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>• Delivery period: 30-60 Calendar days</li> <li>• Certification to provide user's manual/catalogue in English language <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> <li>* Certification that the supplier has the capability for corrective and preventive maintenance of the unit.</li> <li>* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier.</li> <li>*Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate.</li> <li>*Training program/ Demonstration for end-user/Hospital maintenance engineer/staff on equipment operation.</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p> <p><b>Item 2: 1 unit Dental Instrument Set</b> <b>ABC: 45,000.00</b></p> <p><b>Technical Specifications:</b></p> <p>One SET must contain ALL of the following instruments: Each instrument must be packed individually &amp; labeled by the manufacturer.</p> <p>Dental Surgery Set:</p> <ul style="list-style-type: none"> <li>• Extraction Forcep #16 With cross serration</li> <li>• Extraction Forcep #17 With cross serration</li> <li>• Extraction Forcep #18L With cross serration</li> <li>• Extraction Forcep #18R With cross serration</li> <li>• Extraction Forcep #44 With cross serration</li> <li>• Extraction Forcep #69 With cross serration</li> </ul>	

- Extraction Forcep #150 With cross serration
- Extraction Forcep #151 With cross serration
- Aspirating Syringe Stainless Steel
- Minnesota Retractor Stainless Steel
- Bone File Stainless Steel
- Bone Curette
- Non-magnetic Hollow handle
- Gum Separator
- Non-magnetic Hollow handle
- Seldin stainless steel
- Root Tip Pick STR, Non-magnetic Hollow handle
- Root Tip Pick Left, Non-magnetic Hollow handle
- Root Tip Pick Right, Non-magnetic Hollow handle
- Blade Handle #3 Stainless Steel
- Elevator #301, Non-magnetic Hollow handle
- Elevator #304
- Non-magnetic Hollow handle
- Surgical Mallet Stainless Steel
- Iris Straight Stainless Steel
- Iris Curved Stainless Steel
- Adson Tissue Forcep Stainless Steel
- Hemostat Mosquito forcep Stainless Steel
- Perisoteal Elevator Stainless Steel
- Bone Ronguer Stainless Steel
- Allis Tissue Stainless Steel
- Needle Holder Stainless Steel
- Apical Elevator Right, Non-magnetic Hollow handle
- Apical Elevator Left, Non-magnetic Hollow handle
- Cryer ( east), Non-magnetic Hollow handle
- Cryer ( west), Non-magnetic Hollow handle
- Pedo forcep 150SK Stainless Steel
- Pedo forcep 151SK Stainless Steel
- Pedo forcep 17SK Stainless Steel
- Pedo forcep 16SK, Stainless Steel
- Pedo forcep 18R Stainless Steel
- Pedo forcep 18L Stainless Steel
- Instrument Cassette for sterilization Large; with locking mechanism
- Periodontal Instruments
- Universal Scaler Non-magnetic Hollow handle
- Perio Currette Non-magnetic Hollow handle
- Periodontal Probe Non-magnetic Hollow handle
- Gracey Currette set of 6 different tips Non-magnetic Hollow handle
- Woodson Non-magnetic Hollow Handle
- Ash Stainless steel
- Cement Spatula Stainless Steel
- Articulating Paper Forceps (Miller) Straight Stainless Steel
- Explorer Non-magnetic Hollow Handle
- Mouth Mirror with Handle (No. 4)
- Cotton Plier with lock Stainless Steel
- Ball Burnisher with lock Stainless Steel
- Matrix band Holder (Tofflemire) Stainless Steel
- Spoon Excavator Stainless Steel
- Anatomic Burnisher Stainless Steel

**Standard Requirements:**

- A certification that the unit being offered must be brand new and not a discontinued model.
- Current and Valid Certificate of Manufacturer's compliance with ISO &/or CE Certificate or its equivalent.
- ~~User's Manual/Brochure in English Language~~

Certification that the supplier will be responsible for the notification, transportation to site, delivery, installation and testing on the site (hospital / health facility) and expenses for such will be on the account of the supplier.

• Delivery period: 30-60 Calendar days

Warranty Certificate:

- Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker**

**Item 3: 3 units of Examining Table**

**ABC: 66,000.00**

**Standard Features:**

Examination and Treatment table  
Hamilton type with drawer and compartment door  
Upholstered three section top, provided with stirrup and sliding foot stool  
Table Top Dimension (Manufacturer's Standard Size):Standard Size

**Standard Requirements:**

• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate

~~• Users Manual in English Language~~

~~a. Operations Manual 2 copies~~

~~b. Service Manual 2 copies~~

Delivery Period: 30 to 90 days

~~• After Sales Service~~

~~> Bidder's certificate that parts shall be available at the authorized Philippine service center/s for a period of five (5) years after the warranty period.~~

• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker**

**Item 4: 2 units of Instrument Table**

**ABC: 35,000.00**

**Technical Specifications:**

- Type: Mobile
- Material (Make): Stainless Steel
- Table top (size is as per manufacturer's standard)

**Standard Features:**

- With 4 caster
- Stainless steel tray

**Standard Requirements:**

• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate

~~• Users Manual in English Language~~

~~a. Operations Manual 2 copies~~

~~"b. Service Manual 2 copies~~

Delivery Period: 30-90 days

~~• After Sales Service~~

~~> Bidder's certificate that parts shall be available at the authorized Philippine service center/s for a period of five (5) years after the warranty period.~~

• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker**

**Item 5: 8 units of Fetal Doppler**

**ABC: 360,000.00**

**Technical Specifications:**

- Power Supply: 220 VAC, 60 Hz
- Type: Table top (heavy duty)
- Material: Made of hard plastic/ ABS Plastic

**Standard Features:**

- LCD display
- Fetal heart rate
- Built-in loudspeaker
- Probe holder

**Standard Accessories:**

- 1 conductive cream
- 1 ultrasonic probe

**5 Tubes of Conductive Cream**

**Standard Requirements:**

• Current and Valid Certificate of Manufacturer's compliance with ISO

and/or CE Certificate

• Users Manual in English Language

a. Operations Manual 2 copies

b. Service Manual 2 copies                      Delivery Period: 30-90 days

• After Sales Service

> Bidder's certificate that parts shall be available at the authorized Philippine service center/s for a period of five (5) years after the warranty period.

• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker**

**Item 6: 1 unit Reagent Refrigerator**

**ABC: 35,000.00**

**Technical Specifications:**

- Power Supply Input: 220-240 VAC 60Hz
- Effective Capacity: at least 340 Liters
- Polyurethane foam insulation
- Hinged door, double-paned glass door
- Compressor, at least 160 W
- Stainless steel interior
- Cyclical defrosting and evaporator temperature detection system
- Temperature range of 2°C to 14°C
- Digital display temp
- With fluorescent lamp
- With 4 caster wheel swiveling with brakes

**Safety Features:**

- High and Low Temperature alarm system with audio-visual indicator
- Temperature recorder
- Door ajar alarm                      Delivery Period: 30 to 90 days

**Standard Requirements:**

• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate

• Users Manual in English Language

a. Operations Manual 2 copies

b. Service Manual 2 copies

• After Sales Service

> Bidder's certificate that parts shall be available at the authorized Philippine service center/s for a period of five (5) years after the warranty period.

• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer & Bidder

**With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker**

**Item 7: 1 unit Vaccine Refrigerator**

**ABC: 200,500.00**

**Technical Specifications:**

- Microprocessor-based temperature control system
- Combined w/ 2 exact sensors & 1 sensor to defrost
- Automatically turn on the compensatory heater
- Stable and accurate chamber temperature ranging from 0°C to 32°C
- Forced air circulation system with Intelligent control
- Automatic temperature control
- Digital display of temperature
- The temperature range from 2 - 10°C that can be set
- Controlling precision 1°C, display accuracy 0.1°C;
- Alarm systems w/ numerous audible/visual alarm functions in case of high or low temperature condition, sensor abnormality, door ajar, power failure and so forth, to ensure the safety of storage.
- Exterior made from high quality structural steel plate
- Superficial luster is gentle;
- Interior made from ABS engineering plastics
- Double deck glass door
- Inert gas inside, equipped with special lock
- Four casters are mounted under the bottom

	<ul style="list-style-type: none"> <li>● Interior fluorescent lighting</li> <li>● Shelves made of steel wire soaked w/ plastic</li> <li>● EPS (Emerge power supply) is optional</li> <li>● Imported compressor w/ high efficiency, silent &amp; energy saving.</li> <li>● Highly effective condenser &amp; expansive evaporator</li> <li>● Inner wall is Medical ABS Plate or Cold Rolled Steel with powder or 304 Stainless Steel</li> <li>● Out wall is Cold Rolled Steel w/ environment-friendly powder.</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer’s compliance with ISO and/or CE Certificate</li> <li>• Users Manual in English Language <ul style="list-style-type: none"> <li>a. Operations Manual 2 copies</li> <li>b. Service Manual 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• After Sales Service</li> </ul> <p>&gt; Bidder’s certificate that parts shall be available at the authorized Philippine service center/s for a period of five (5) years after the warranty period.</p> <ul style="list-style-type: none"> <li>● Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder</li> <li>● Delivery Period 30-90 days</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker</b></p> <p><b>Item 8: 4 units of Sterilizing Unit</b> <b>ABC: 70,000.00</b></p> <p><b>Technical Specifications:</b> 2 in 1 Dry Heat/ Ultraviolet Sterilizer Rated Voltage - 220 V Rated Frequency - 50 Hz-60 Hz Rated Power - 500W Loading Limit 5 kg Gross Weight - 17 kg Sterilizing Temp. - +40C, 125, -5C Dimensions - 29.5 x 13.7 x 16.5 Stainless Steel Body Frame 3 Layer Tray each side Build Timer 30-60 minutes (dry heat) Can be wall mounted Splash proof heater Bulb</p> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer’s compliance with ISO and/or CE Certificate</li> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>• Users Manual in English Language <ul style="list-style-type: none"> <li>a. Operations Manual 2 copies</li> <li>b. Service Manual 2 copies</li> </ul> </li> <li>• Demonstration for end-user/Hospital maintenance engineer/staff on equipment operation.</li> <li>• After Sales Service</li> </ul> <p>&gt; Bidder’s certificate that parts shall be available at the authorized Philippine service center/s for a period of five (5) years after the warranty period.</p> <ul style="list-style-type: none"> <li>● Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder</li> <li>• Delivery period: 15-30 Calendar days</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker</b></p>	
<p><b>IB 2020 – 246</b></p>	<p><b>Procurement of 3 units Dental Unit, Motorized With Accessories for Pateros RHUs (under 2020 Health Facility Enhancement Program)</b> <b>ABC: 499,999.98</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>- Fully motorized with pre-set functions</li> <li>- Touch control chair</li> <li>- Slim ergonomic design upholstery</li> </ul>	



	<ul style="list-style-type: none"> <li>- LED light with sensor switch</li> <li>- Double side armrest</li> <li>- Colored glass/ ceramic bowl, rotating detachable cuspidor bowl (with plastic strainer)</li> <li>- Two (2) pcs. 3 way syringe</li> <li>- Three (3) pcs handpiece attachments (2 hi-speed adaptors &amp; 1 low-speed adaptor)</li> <li>- Auto-cup-filler &amp; bowl flush (water flushing control valve, cup-filler with control valve)</li> <li>- Saliva ejector-built-in motor pump type, does not use air or water</li> <li>- Clean water system</li> <li>- LED X-ray film viewer (Peri-apical X-ray viewer)</li> <li>- Multi-functional foot control</li> <li>- Water tank for distilled water for handpiece</li> <li>- Two (2) hi-speed handpiece</li> <li>- One (1) low-speed complete with streight handpiece &amp; Contra-angle</li> <li>- LED light cure unit (external)</li> <li>- Tissue box with tray and cup dispenser</li> <li>- Silent type and oil-free dental air compressor</li> <li>- Saddle-type and backrest dentist stool</li> </ul> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• A certification that the unit being offered must be brand new and not a discontinued model.</li> <li>• Delivery period: 30-60 Calendar days</li> <li>• Certification to provide user's manual/catalogue in <b>English language</b> <ul style="list-style-type: none"> <li>- Operations Manual/Catalogue 2 copies</li> <li>- Service Manual/Catalogue 2 copies</li> </ul> </li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>* Certification that the supplier will be responsible for the notification, transportation and, delivery to MMCHD/health facility and expenses for such will be on the account of the supplier</li> </ul> <p>Training requirements:</p> <ul style="list-style-type: none"> <li>• Training/Demonstration requirements: Demonstration at least two (2) end-users</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 247</b></p>	<p><b>Procurement of 3 units Air Decontamination Machine for Pasig City General Hospital (under Health Facility Enhancement Program)</b></p> <p><b>ABC: P 1,500,000.00</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>&gt; Air Purifier/Disinfectant</li> <li>&gt; Uses ultra-low energy plasma technology designated 24/7 continuous disinfection</li> <li>&gt; Equipped with Dielectric Barrier Discharge (DBD) Plasma Coils which kills bacteria, viruses, spores and other pathogens</li> <li>&gt; Continuously disinfects and eliminates odor and other VOC's in medium indoor spaces</li> <li>&gt; Non-ionic, functions safely even with the presence of people</li> <li>&gt; Can either be wall mounted or place on a stand</li> <li>&gt; Has two-speed fan control</li> <li>&gt; Conforms to the medical Device Directive</li> <li>&gt; With precision-cut fabricated metal casing in a white anti-bacterial powder coat finish</li> </ul> <p><b>Technical Measurements:</b></p> <ul style="list-style-type: none"> <li>&gt; Electric Rating: 230VAC, 50/60 Hz</li> <li>&gt; Fuse Rate: 250VAC, 3 Amps, Listed</li> <li>&gt; Power Consumption: 20W</li> <li>&gt; <del>Dimensions: 36.5cmx36.5cmx11.5cm (HxWxD)</del></li> <li>&gt; <del>Total Weight: 4.5kg</del></li> <li>&gt; Fan Air Flow Volume: Speed I=220m<sup>3</sup>/hr Speed II=260m<sup>3</sup>/hr</li> <li>&gt; Noise Level: Speed I= 40 dB Speed II= 45 dB</li> <li>&gt; Operating Conditions: 10-35°C, 10-75% Relative Humidity, 2000m</li> <li>&gt; Coverage Area: 60m<sup>2</sup></li> </ul>	<ul style="list-style-type: none"> <li>&gt; Dimensions: Manufacturer's Standard</li> <li>&gt; Total Weight: Manufacturer's Standard</li> </ul>

	<p>&gt; Number of Coils: 2 DBD plasma Coils</p> <p><b>Standard Requirements:</b></p> <ul style="list-style-type: none"> <li>• Delivery period: 30 - 90 Calendar days</li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) year warranty certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufactures &amp; bidder</li> </ul> <p><b>With "DOH-MMCHD HFEP" (GOVERNMENT PROPERTY NOT FOR SALE) sticker in each unit</b></p>	
<p><b>IB 2020 – 248</b></p>	<p><b>Procurement of 3 units of NEGATIVE PRESSURE HEPA FILTER MACHINE (Short of Award)</b>  <b>(For implementation of 2019 Health Facility Enhancement Program (Additional Listing under SAA No. 2019-10-1914, SAA No. 2019-12-2687) DOH-Metro manila Center for Health Development)</b>  <b>ABC: 2,250,000.00</b></p> <p><b>General Specifications:</b></p> <ul style="list-style-type: none"> <li>• Medical Grade Negative Pressure with HEPA-Filter Machine</li> <li>• The housing is made of commercial-grade aluminum and high-impact ABS plastic or equivalent</li> <li>• The machine is heavy-duty, and the handles are convenient and durable.</li> <li>• The wheels are quiet and non-marking.</li> </ul> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>• Coverage: at least 30 sqm floor area</li> <li>• With at least negative pascals pressure</li> <li>• With at least 15 air exchanges.</li> <li>• With variable speed controls.</li> <li>• Easily changeable filters at least every 6 months</li> <li>• Includes manifold adapter kit, quick clamp, and at least 3-ft. flex duct</li> <li>• 220 volts</li> </ul> <p><b>NOTE TO THE INSPECTOR COMMITTEE</b>, the following item/s should be included in the Deliveries Free of charged;</p> <ol style="list-style-type: none"> <li>1. At least 2 Extra Filters</li> <li>2. Includes Installation</li> </ol> <p><b>Additional Requirements:</b></p> <ol style="list-style-type: none"> <li>1. Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE certificate or its equivalent.</li> <li>2. User's manual in english language</li> <li>• Certification to provide user's Manual/ Catalogue in English Language. <ul style="list-style-type: none"> <li>- Operations Manual/ Catalogue 2 copies</li> <li>- Service Manual/ Catalogue 2 copies</li> </ul> </li> <li>3. Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> <li>4. Demonstration on proper use of the equipment to at least 2 end user</li> <li>5. Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> </ol> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the manufacturer &amp; bidder.</li> </ul> <p><b>With "DOH-MMCHD HFEP" sticker in each unit</b></p>	
<p><b>IB 2020 – 249</b></p>	<p><b>Procurement of 17 units of 5-IN-1 ENVIRONMENTAL METER (Short of Award)</b>  <b>(For implementation of 2019 Health Facility Enhancement Program (Additional Listing under SAA No. 2019 10-1914 as per Environmental and Occupational Health Request)</b>  <b>ABC: 288,641.64</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>- The extech Hygro thermo Anemometer Light sound meter measures humidity, temperature, air velocity, light and sound</li> <li>- Type K input measures temperature up to 2372° (1300°C)</li> <li>- Built-in low friction vane wheel</li> <li>- Utilizes precision photo diode and correction filter</li> </ul> <p><b>Additional Requirements:</b></p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO</li> </ul>	

	<p>and/or CE Certificate or its equivalent</p> <ul style="list-style-type: none"> <li>• Delivery period: 30-90 Calendar days</li> <li>• <del>User's manual in English language</del></li> <li>• <del>Operations Manual 2 copies</del></li> <li>• <del>Service Manual 2 copies</del></li> <li>• Certification that the supplier has the capability for corrective and preventive maintenance of the unit</li> <li>• Certification from the manufacturer that the unit offered is brand new and not discontinued model</li> </ul> <p><b>Training Requirements:</b></p> <ul style="list-style-type: none"> <li>• <del>Training at least two (2) end-users</del></li> </ul> <p><b>Warranty Certificate:</b></p> <ul style="list-style-type: none"> <li>• Minimum of one (1) year Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.</li> </ul>	
<p><b>IB 2020 – 250</b></p>	<p><b>Procurement of 6 units Fully Automated Nucleic Acid Extraction Machine (Short of Award)</b></p> <p><b>ABC: P 13,800,000.00</b></p> <p><b>Automated System capable of extraction of nucleic Acids (RNA, DNA)</b></p> <p><b>Operational Requirements:</b> Fully Automated Nucleic Acid extraction machine with complete accessories</p> <p><b>Technical Specifications:</b> Chemistry: It shall work with proven magnetic bead technology or other chemistries for all application Throughput: The open system must be able to do RNA/DNA extraction minimum of 48 or more specimens in one run. Run time: 12-25 minutes range User Interface: LCD Touch Screen Reagent: Pre-filled Cartridge type &gt;Compatibility with most diagnostic kits: Should be compatible with most COVID-19 Real Time PCR Diagnostic Kit Safety: Door lock &amp; UV Sterilization Dimension: Manufacturer's standard Weight: Manufacturer's standard Electrical: 100~240 V, 2.0 A, 50/60 Hz</p> <p><b>Additional Requirements:</b> "Manuals: The supplier must provide the end-user one (1) hard copy</p> <ul style="list-style-type: none"> <li>• Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent</li> <li>• Certification from the manufacturer that the unit offered is brand new, not discontinued model and were not subjected to any product recall.</li> </ul> <p><b>Completion Period:</b> The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of the end-users and maintenance staff must be completed within 30 Calendar Days upon receipt of the Notice to Proceed. Training: 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. Warranty: Warranty certificate for two (2) years on parts and on services, The supplier shall either repair or replace any item or part in the equipment that is found to be defective in material or in workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning.</p> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p> <p><b>Recipients:</b> Marikina Molecular Diagnostic Laboratory, Valenzuela Hope Molecular Laboratory, Malabon Molecular Diagnostic Laboratory, Caloocan City North Medical Center Molecular Laboratory; TRC-Bicutan; Navotas City Hospital Molecular Laboratory</p>	
<p><b>IB 2020 – 251</b></p>	<p><b>Procurement of 4 units REAL TIME PCR MACHINE (Short of Award)</b></p>	

**ABC: 11,200,000.00**

- > Easy installation and factory-calibrated optics
- > Minimize sample and reagent use — up to 5-target multiplexing with sample volumes as low as 10 µl
- > Optimize reactions in a single run — thermal gradient feature
- > Analyze data faster — visualize all run data at once and export only the data you need in the format you want

**Specification:**

Thermal Cycle

Maximum ramp rate: 5°C/sec or more (saves time dramatically)

Average ramp rate: 3.3°C/sec

Heating and Cooling Method Peltier

Lid Heats upto 105°C

Temperature

Range: 0-100°C

Accuracy: ±0.2°C of programmed target at 90°C

Uniformity: ±0.4°C well-to-well within 10 sec of arrival at 90°C

Gradient

Operational Range: 30-100°C

Programmable span: 1-24°C

**Optical Detection**

Excitation: 6 filtered LEDs

Detection: 6 filtered photodiodes

Range of Excitation/ Emission wavelengths: 450-730 nm

Sensitivity: Detects 1 copy of target sequence in human genomic DNA

Dynamic Range: 10 orders of magnitude

Scan Time

All Channels: 12 sec

Single Channel fast scan: 3 sec

**System**

Sample Capacity: 96 wells

Sample Size: 1-50 µL (10-25 µL recommended)

Communications: USB 2.0

Electrical Approvals: IEC, CE

Dimensions (WxDxH): 33x46x36 cm (13 x 18 x 14")

Weight: 21 kg (46lb)

Operating System: Windows 7 (64-bit), Windows 10 (64 bit), macOS Mojave 10.14 (for analysis only)

Memory: Minimum 4GB

Documentary Requirements:

- Product brochure or technical data sheet(s) of the equipment showing the technical specifications in English language

- Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent

- Proof (such as sales invoice) that the Brand of the equipment has been sold to other health facilities in the Philippines

- That the equipment and its accessories are brand new, unused, not discontinued models and were not subjected to any product recall.

Requirements if awarded the contract:

**Completion Period:** The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of the end-users and maintenance staff must be completed within 30 Calendar Days upon receipt of the Notice to Proceed.

**Testing:** Prior to acceptance, the end-user shall conduct a physical inspection and functionality test. Each equipment must be functioning and must have no physical damage and defect.

**Training:** 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.

**Warranty:** Warranty Certificate for two (2) years on parts and on services. The supplier shall either repair or replace any item or part in the equipment that is found to be defective in material 'or in workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning.

	<p><b>Notarized Undertaking</b> that the supplier shall conduct the necessary corrective maintenance within five (5) calendar days upon notification of 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.</p> <p><b>Manuals:</b> The supplier must provide the end-user one (1) hard copy and one (1) soft copy of the following:</p> <ul style="list-style-type: none"> <li>a. Service Manual in English Language</li> <li>b. Operations Manual in English Language</li> </ul> <p><b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p> <p><b>Recipient</b>  Marikina Molecular Diagnostic Laboratory  Malabon Molecular Laboratory  TRC Bicutan  Navotas City Hospital</p>	
<p><b>IB 2020 – 252</b></p>	<p><b>Procurement of 17 kits of PORTABLE WATER FIELD TEST KIT 1, BASIC BACTERI (For implementation of 2019 Health Facility Enhancement Program for 15 LGUs (Additional Listing under SAA No. 2019 10-1914; SAA 2019-12-2687 as per Environmental and Occupational Health Request) ABC: 1,146,605.97</b></p> <p><b>Technical Specifications:</b></p> <ul style="list-style-type: none"> <li>- For water quality assessment in the field, including microbiological testing, pH, Chlorine and Turbidity measuring on-site in the lab or in the field at the source, is integrated in a carry case and composed as follows.</li> </ul> <p>Microbiological Paramaters</p> <ul style="list-style-type: none"> <li>- Portable single compartment incubator for analysis of Faecal Coliforms at 44°C(± 0.5°C). Alternatively, it can be easily switched or calibrated to 37°C for total Coliform count.</li> <li>- The incubator compartment can accommodate approximately between 16 and 25 slim fit aluminum petri dishes (minimum 16), supplied with a total of around 50 re-useable aluminum petri dishes which are as standard in Petri Dish Racks or equivalent for easy compartment loading.</li> <li>- The temperature are displayed on a LCD with an indication for low battery. The incubator has a timer facility that logs the incubation period in case of power failure</li> <li>- The incubator can be run from internal rechargeable battery, 110/220V mains or 12 V DC supply such as vehicle battery/ Dash-board Cigarette lighter. The battery may be separate from the incubator for easy replacement, but to be stored inside the carrying case.</li> <li>- If the mains supply fails the internal battery automatically switches on. Supplied with all necessary electrical leads and crocodile dips etc.</li> <li>- The battery shall allow for minimum 5 incubation cycles and be fully rechargeable within one day</li> <li>- The incubator kits includes a membrane filtration unit using 0.45um pore size membrane filter (as apporiate complete with Collection Flask, Sampling Cup, and Land Line plus Bronze Discs, Gaskets and O-Rings, as well as a Vacuum Pump preferably with pistol grip, etc), a set of accessories for the proper handling of the tests such as pad dispenser,tweezers,dropping pippettes, plastic bottles, hand lens, lighter,pen,screw driver,lubrication grease,a spirit thermometer (-10 to +50°C x 0.5°C) and an Incubator calibration kit, including calibration dishes</li> <li>-Sterilisation is possible with methanol (methanol not included)</li> <li>- The incubator is supplied with sufficient membranes,pads and media to carry out 200 tests.</li> <li>- Physio-chemical Parameters:</li> <li>- The portable kit also includes following testing equipment</li> </ul> <p><b>TURBIDITY</b></p> <ul style="list-style-type: none"> <li>- Turbidity measurement tube (2 or 3 parts) range minimum 5-1000 NTU. Simple to use graduated plastic tube for measuring turbidity of water, High grade for prolonged use.</li> </ul> <p><b>CHLORINE AND PH</b></p> <ul style="list-style-type: none"> <li>- Visual comparator of simple pool-tester/block type of testing PH, Free and Total, Chlorine, in drinking water.</li> </ul> <p><b>CONDUCTIVITY AND PH</b></p> <ul style="list-style-type: none"> <li>- Digital, Conductivity/ TDS(Total Dissolved Solids) Meter with</li> </ul>	

	<p>automatic temperature compensation (ATC) and internal calibration  - Range (0 to 9990 uS/cm minimum).Resolution 0.1, 1 uS/cm or equivalent. Accuracy ±1% full scale or better  - Operating temperature (0 to 50°C minimum)  - The conductivity meter may be supplied as a combined multi parameter instrument, including pH measuring, as (EC/pH/mV/°C)Meter, buffer calibrated (ph 4,7 and 10), with ATC. Range (ph 0 to 14 minimum). Accuracy ±0.1 pH unit. Supplied with a pH /Temperature probe.  <b>CONSUMABLES AND REAGENTS INCLUDED WITH THE KIT</b>  - The incubator is supplied with consumables for at least 200 microbiological tests (Gridded Membrane filters and growth pads, Pad dispenser and culture medium 38.1g Membrane Lauryl Sulphate broth tube)  - The Block/Pool Comparator is supplied with DPD No 1, DPD No 3 and Phenol Red tablets  - The Digital meter is supplied with relevant electrodes/sensors, buffer and calibration solutions/standards, etc, as appropriate  - All comes complete with full Operating Instruction and Water quality report sheets within the kit. Language will be in English and as appropriate for the receiving country  <b>KIT PACKAGING</b>  - All above laboratory components are housed in a protective, robust, rigid, durable, lightweight, hinged and lockable Polypropylene (or equivalent sturdy e.g Aluminum material)<b>Carrying Case with handle. The case shall be conceived with water proof materials and to be water proof when positioned normally on a wet ground</b>  <b>ACCESSORIES/SPARE PARTS/CONSUMABLES</b>  - If required, the following items should be ordered separately:  Additional consumables for future use  <b>WEIGHT/VOLUME/DIMENSIONS</b>  - Estimated weight:12 kg  - Estimated volume: 61.2 CDM  <b>INSTRUCTION FOR USE</b>  - The following items which are not included in the package must be provided to start the microbiological tests:  - Pressure Cooker or portable sterilizer or access to an autoclave( e.g in a nearby hospital or laboratory)  - Methanol (at least 1-2ml per test)  - Distilled Water  - Measuring cylinder or beaker  <b>Additional Requirements:</b>  • Current and Valid Certificate of Manufacturer's compliance with ISO and/or CE Certificate or its equivalent  • Delivery period: 30-90 Calendar days  • User's manual in English language  - Operations Manual 2 copies  - Service Manual 2 copies  • Certification that the supplier has the capability for corrective and preventive maintenance of the unit  • Certification that the supplier has the capability for corrective and preventive maintenance of the unit  • Certification from the manufacturer that the unit offered is brand new and not discontinued model  • Demonstration to at least two (2) end-users  <b>Warranty Certificate:</b>  • Minimum of two (2) years Warranty Certificate for parts and craftsmanship upon delivery, inspection and acceptance duly issued by the Manufacturer &amp; Bidder.  <b>With "DOH-MMCHD HFEP"(Government Property not for sale) sticker in each unit</b></p>	
<b>IB 2020 – 253</b>	<p><b>Procurement for the Supply, Delivery, Testing and Commissioning of Six (6) units Brand New Ambulance (Short of Award)</b>  <b>ABC: P 15,000,000.00</b></p> <p><b>Vehicle Specification and Requirements</b>  1. Vehicle Type: Four-wheel passenger van with 4 doors (2 at the front for the driver and passenger, one sliding door or barn door at the right side and tailgate or barn door at the rear)  2. Wheelbase: At least 2800mm  3. Drive type: Rear wheel drive  4. Engine size / displacement: 2.5 to 3.0 liters  5. Engine Type: 4 cylinders, in line type, 16 valves, Double Over Head Cam (DOHC)</p>	

6. Alternator and battery: The capacity of the alternator and battery must be sufficient to supply the additional load demands of all medical equipment. The amperage capacity of the alternator must be at least 110 amperes.
7. Fuel-injector System: Direct injection
8. Emission Compliance: Euro 4
9. Fuel Type: Diesel
10. Fuel Tank Capacity: At least 65 liters
11. Transmission: Manual with at least five (5) speed + one (1) reverse
12. Steering: Left Hand drive with power steering system
13. Brakes: Ventilated disk on the front and ventilated disk or drum type on the rear. With Anti-lock braking system. With parking brake
14. Front suspensions: McPherson Strut or Double Wishbone or Torsion Bar with stabilizer
15. Rear Suspensions: Rigid axle with leaf spring and double acting shock absorbers
16. Wheels: At least 15 inch, aluminium mag wheels or steel wheels with full cover
17. Tires: Radial type and atleast 195mm tire width
18. Standard vehicle lamps: Head lamps, tail lamps, stop lamps, signal lamps, license plate lamps, fog lamps and step lamps
19. Vehicle body color: White
20. Floor Material: Metal with anti-static floor matting. Each entry point of the patient compartment must be fitted with diamond tread plate flooring.
21. Standard dashboard instrumentations: Speedometer, odometer, fuel gauge, digital clock, warning lamps for low oil pressure, cooling water level, overheating, low battery charge, indicator lamps for parking brake and head light high-beam, engine check, door open.
22. Dashboard Camera: Resolution of atleast 1920x1080@30fps angle of view at least 120 degrees diagonal, at least 2 inch LED display, minimum storage capacity 64Gb, with loop recording, automatic on/off and night vision recording in low light. The camera must be permanently installed on the dashboard or windshield. The power supply must be from the vehicle battery.
23. Standard driver's cabin accessories: AM/FM radio with speakers, USB connector, front personal lamp for driver and passenger, rear view mirror, sun visor and assist grips for the driver and passenger.
24. Vehicle Glass Windows: The vehicle glass windows (except the windshield) must be installed with medium shade (35% Visible Light Transmitted) glass tint.
25. Windshield Wipers: with at least two (2) speed intermittent with washer
26. Air conditioning System: Dual type; at the driver's cabin and at the patient compartment with independent controls.
27. Seat Belts: 3 point Emergency Locking Retractor (ELR) seatbelts for the driver and front passenger.
28. Airbags: Supplemental Restraint System (SRS) airbags for the driver and for the front passenger.
29. Driver and passenger side mirrors: Standard convex type, manual or power adjustment.
30. Vehicle Interior Trim: Moulded trim. The ceiling must be provided with insulation.
31. Stainless steel plate on the rear bumper to protect the bumper when the Ambulance Stretcher is being loaded to the Ambulance.
32. Set of Tools: Hydraulic Jack, tire wrench, flat and Philips screw drivers, set of pliers, adjustable wrench, early warning device and spare wheel tire.

## **II. Emergency Lights, Sirens and Public Address System**

1. Emergency lights: Roof mounted light bar with red and green flashing LED Lights. The Length of the light bar must be the same as the width of the vehicle roof.
2. Electric Siren and Public Address System: Standard ambulance siren tones (horn, manual, wail, yelp, phaser, HiLo/Two tone) and with at least two 100 watts amplifier and siren speakers. With rotary switch and With rotary switch and momentary push-button override control. Public Address override with attached microphone and volume control knob.
3. Red and Green flashing LED lights mounted on the upper part of the rear of the Ambulance.
4. Red and Green LED flashing lights mounted on the front grill of the Ambulance.

## **III. Ambulance Body Marking**

1. The front of the ambulance shall be marked with a reflectorized and capitalized word "Ambulance" which is spelled out in reverse (mirror image). The height of each letter shall be no less than 10 centimeters and the letters must be in red color. The word shall be seen at least six (6) meters away.
2. Each side of the ambulance body shall have the capitalized word "AMBULANCE" not less than 15 cm in height and the letters must be in red color.
3. The rear side of the ambulance shall be marked with a reflectorized and capitalized word "AMBULANCE" not less than 15 cm in height. The letters must be in color red.
4. The prescribed DOH logo with a diameter of not less than 36 cm shall be placed on the driver's door and on the front passenger door.

## **IV. Patient Compartment**

1. Compartment interior height: at least 1600mm

2. Compartment interior width: at least 1500mm
3. Partition between the driver and patient compartment: Air tight bulkhead made of non-porous material with transparent and shatter-proof sliding window atleast 35cm x 30cm.
4. Storage cabinet for medicines, instruments and medical equipment.
  - a.) Built-in cabinet made of white painted aluminium panels or other lightweight, equivalent strength material such as fiberglass, composites and fiberglass reinforced plastics. The cabinet must be mounted on the upper left side of the patient compartment and must be at least 200 cm but must not be more than 210 cm in length. The cabinet must be firmly anchored (bolted or welded) to tapping plates of the body structure.
  - b.) The cabinet must have transparent and shatter-proof sliding doors with low profile handles. The sliding doors must be easily opened but must not open during transit. The sliding doors must be fitted with automatic latch or friction holding device.
  - c.) The cabinet must have at least 4 shelves with at least one shelf designed to fit and carry heavy medical equipment such as the defibrillator and nebulizer. The shelves must have a depth at least 30cm but must not be more than 50 cm.
5. Compartment for the folding stretcher and scoop stretcher: Installed below the storage cabinet, made of white painted aluminium panels or other lightweight, equivalent strength material such as fiberglass, composites and fiberglass reinforced plastics. The compartment must be at least 200 cm but must not be more than 210 cm in length. The cabinet must be firmly anchored (bolted or welded) to tapping plates of the body structure.
6. Bench for Medical Personnel: The ambulance must be fitted with 3-seater bench permanently mounted on the ambulance floor; one on the head side of the patient and one on the right side of the patient compartment. The bench (seat and backrest) must be made of sturdy aluminium frame and panels coated with white color paint or other lightweight, equivalent strength material such as fiberglass reinforced plastics or plastic laminated. The seat and backrest must be fitted with mattress made of polyurethane foam covered with a washable leatherette material. The construction of the bench must be in such a way that the underneath can be used as a compartment. The bench must have a 2 point seatbelt for each person.
7. Overhead Lighting: At least 2 LED white lights with low light option
8. Grab rail: Aluminum or stainless steel grab rail atleast 120 cm long, 10 cm depth (maximum) installed on the ceiling right above the patient / ambulance stretcher.
9. 220V AC Supply: The patient compartment must be installed with an electronic inverter with a capacity of atleast 2KVA and an output voltage of 220V, 60Hz. Atleast five (5) convenience outlets must be installed at the different points on the compartment to supply power to the medical equipment.
10. Intercom System: Intra-vehicle intercom system must be fitted to serve as voice communication between the driver and personnel in the patient compartment.

#### **V. Communication Equipment**

Two (2) pieces cellular phones (one for the ambulance and one for the hospital/base). The cellular phones must be 4G Network, with Internal Memory of at least 64 GB 4G RAM smartphones. The phones must be provided with sim cards, battery charger.

#### **VI. Medical Equipment and Instruments**

##### **1. Ambulance Stretcher**

- a. Length: 180 – 197 cm
- b. Width: 48 – 55 cm
- c. Loading height should match the vehicle floor height
- d. Loading capacity: at least 175kg
- e. Materials: Stainless steel, high grade aluminium alloy
- f. Head part rising angle: at least 75°
- g. Knee part rising angle: at least 15°
- h. With collapsible side rails and quick release patient restrain system
- i. With durable folding leg mechanism
- j. The mattress must be made of high-density polyester fiber foam with a thickness of at least 5 cm and covered with waterproof vinyl material.
- k. Wheels: 200 – 210mm diameter, fixed front with locking brakes and auto-directional rear and with 50 – 55cm loading carriage wheels
  - l. Loading rail mounted in the ambulance with latching system
  - m. Non-removable DOH logo and the words “For Ambulance use only” on the visible part of the equipment

##### **2. Automated External Defibrillator**

- a. Two Button Operation: On/Off, Discharge (shock Button)
- b. Voice Prompts: Voice Command that gives instruction to the user in operating the device.
- c. Automatically evaluates patient impedance for proper pad contact
- d. Automatically analyses patient ECG condition for shockable or non-shockable rhythms.
- e. Patient ECG acquired through defibrillator pads
- f. Energy Output: up to 200 Joules or higher
- g. Energy output accuracy: ± 15%
- h. Pulse shape: Bi-phasic
- i. Charge time: maximum 15 seconds
- j. Battery Capacity: Capable of providing at least 200 discharges at



maximum energy.

k. Replaceable Battery

l. Visible and audible indicators:

i. Low battery

ii. Pad skin contact/Pad disconnection

iii. AED Status

iv. Warning “Do not touch patient”

m. Defibrillator pads (self-adhesive, disposable and non-polarized) at least five (5) pairs for adult and at least five (5) pairs for pedia.

n. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the equipment.

### **3. Nebulizer**

a. Diaphragm type pump assembly

b. Replaceable air filter

c. Compartment for storing the nebulizer kit and air tube

d. Power supply: 220V, 60Hz

e. Compressor pressure: at least 20 psig

f. Standard accessories: Two mouth piece with tubing, two adult mask and two pedia mask, Air filters

g. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the equipment

### **4. Portable Suction Machine**

a. Suction gauge/read out: analogue or digital

b. Vacuum regulator with variable control

c. Collection container: at least one (1) liter capacity, must be autoclavable including the lid

d. Suction tubes: Silicon material

e. With overflow sensors

f. With bacterial filters on the suction side

g. Power Supply: 220V, 60Hz

h. Vacuum power: up to 60kPa

i. The suction machine must be placed in a cart mounted on the head side of the patient

j. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the equipment.

### **5. Examining light (Mounted on the head side of the patient)**

a. Flexible holder light head

b. LED white light

c. Power supply: 220V, 60Hz

d. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the equipment

### **6. Aneroid Sphygmomanometer (Mounted on the ambulance wall on the head side of the patient)**

a. Manometer size: at least 5 inches diagonal size

b. Manometer gauge maximum pressure reading: 300 mmHg

c. Manometer accuracy:  $\pm 3$  mmHg

d. Inflatable rubber cuff with durable and flexible cover and Velcro strips:

i. Bandage cuff for adult

ii. Bandage cuff for pedia

iii. Bandage cuff for obese

e. Latex free rubber tubes with at least 30 cm in length

f. Latex free inflatable bulb with release valve

g. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the equipment

### **7. Folding stretcher**

a. Length: at least 1900mm

b. Width: at least 530mm

c. Loading capacity: at least 120 kg

d. The stretcher must have a quick release patient restrain system

e. Frame material: high grade aluminium

f. Frame must be made of sturdy lightweight, non-twisting construction and with rubber handles

g. Stretcher bed material must be washable

h. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the equipment

### **8. Scoop Stretcher**

a. Length: at least 200 cm

b. Adjustable length

c. Width: at least 42 cm

d. Loading capacity: at least 150 kg

e. The stretcher must have at least three (3) quick release patient restrain system

f. Frame material: high grade aluminium

g. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the equipment

### **9. Heavy Duty Stethoscopes (1 pediatric and 1 adult)**

a. Two-sided Chest piece

b. Stainless Steel Chest Piece

c. Combination diaphragm and bell type

d. Rubberized ear tips

- e. Rubberized tubing black
- f. Standard Accessories:
  - i. Spare Ear tip – 2pcs. each for pediatric and adult
  - ii. Spare Diaphragm and ring – 1pc. Each for pediatric and adult
- g. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the container box.
- 10. Non-contact Thermometer**
  - a. Measuring scale: Degree Celsius
  - b. LCD or LED display with at least three (3) digit measurement display
  - c. Components must have no glass and mercury materials
  - d. Measurement range: 34°C to 42°C or wider range.
  - e. Beep sound upon measurement
  - f. Switch off automatically when not in use.
  - g. Battery operated.
  - h. With low battery indicator
  - i. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the equipment
- 11. Blood-Glucose meter with strip**
  - a. Display: LCD or LED digital display
  - b. Displayed parameters
    - i. Blood glucose level in mg/ dl or mmol/l
    - ii. Date and time of test
  - c. Blood sample size: 0.3 – 0.7 ul
  - d. Average test time: less than 10 seconds
  - e. Measurement range: 20 – 600 mg/ dl or mmol/l
  - f. Memory capacity: at least 50 measurements
  - g. Battery life: at least 1,000 measurements
  - h. Accessories:
    - i. Lancing device
    - ii. At least 50 lancets
    - iii. At least 50 test strips
    - iv. Carrying case
  - i. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the equipment
- 12. Manual resuscitators for adult, pediatric and infant**
  - a. Made of 100% silicon with visible marking in the bag as autoclavable
  - b. With pressure relief valve
  - c. Capacity:
    - i. Within 1500 to 1700ml for adult
    - ii. Within 500 to 750 ml for pedia
    - iii. Within 250 to 370 for infant
  - d. Accessories
    - i. Face mask for adult, pedia and infant – 2 pcs. each
    - ii. Oral airway for adult, pedia and infant – 3 pcs. each
    - iii. reservoir bag and oxygen tubing
  - e. The resuscitators and accessories must be placed/stored in a hard plastic container
  - f. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the equipment or container
- 13. Oxygen cylinder with oxygen therapy set**
  - a. At least 20 pounds capacity
  - b. Must be color green
  - c. Oxygen therapy set
    - i. Gauge reading: 1,800 psi or higher
    - ii. Flowmeter: 0 to 15 li/min
    - iii. Humidifier bottle: Hard plastic, capacity: 200ml to 300ml
    - iv. Accessories: mouth piece, tubing, open wrench for Installing the therapy set to the cylinder
  - d. The cylinder must be placed in a holder mounted on the head side of the patient
  - e. Non-removable DOH logo and the word “For Ambulance use only” must be marked on the visible part of the equipment
- 14. Laryngoscopes set**
  - a. Fiber optic LED light source
  - b. Stainless steel blades, sizes
    - i. Curved, sizes: infant, child, adult,
    - ii. Straight, sizes: infant, child, adult
  - c. Stainless steel handle
  - d. The device must be autoclavable
  - e. Battery operated
  - f. Non-removable DOH logo and the words “For Ambulance use only” must be marked on the visible part of the container box.
- 15. Immobilization Device**
  - a. Rigid Cervical collars at least 2 pieces for each size – small, medium and large
  - b. Firm Padding or commercial head immobilization device one (1) piece adult size and one (1) piece child size.
  - c. Lower extremity (femur) traction devices (at least 2 pieces each)
    - i. Limb-support slings
    - ii. Padded ankle hitch
    - iii. Padded pelvic support

- iv. Traction strap (adult & child size)
- d. Upper and Lower extremity immobilization devices
  - i. At least 2 pieces – Joint-above and joint-below fracture (Sizes appropriate for Adults and Children)
  - ii. At least 2 pieces each – Rigid- support constructed with appropriate material (cardboard, metal, pneumatic, vacuum, wood or plastic) – various size
  - e. At least 2 pieces – Resistant straps or cravats

**16. Delivery set**

All instruments must be surgical grade stainless material with ± 0.4 inch measurement tolerance

- a. 1 pc. Sponge Holding Forceps, Rampley 9.5”
- b. 1 pc. Kidney Dish 10
- c. 1 pc. Bowl 200mm
- d. 1 pc. Umbilical Scissors, American, Straight 4.5”
- e. 1 pc. Needle Holder Mayo Hegar Straight 6.5”
- f. 1 pc. Episiotomy Scissors 14.5 cm
- g. 1 pc. Cusco Vaginal Speculum Medium
- h. 1 pc. Hartmann Mosquito Artery Forceps Straight 120mm
- i. 1 pc. Metal Catheter
- j. 1 pc. Uterine Curette
- k. 1 pc. Treves Dissecting Forceps, Plain, 200mm
- l. 1pc. Spencerwells Artery Forceps Curved 6”
- m. 1 pc. Kocher Artery Forceps, Toothed Straight 6”
- n. Non-removable DOH logo and the words “ For Ambulance use only”

must be marked on the visible part of the instrument container box

**VII. OTHER EQUIPMENT AND ACCESSORIES**

Note: The items below (except the IV holder) must be marked with "Non-removable DOH Logo and the words “For Ambulance use only” on the visible part of the equipment.

- 1. Fire extinguisher (rating 2A 10BC) five (5) pounds, with holder mounted on the ambulance floor.
- 2. Heavy duty LED flashlight with at least 1,000 lumens of brightness with extra batteries.
- 3. IV holder (mounted on the ambulance wall head side of the patient).
- 4. Digital clock with at least 4 inch display mounted on the ambulance wall.
- 5. Air purifier with multi-stage air filter (Pre-filter, HEPA, Carbon) and with UV light. The size of air purifier must be appropriate for the ambulance.
- 6. Garbage container at least 3 liter capacity and made of fiberglass reinforced plastic or Acrylonitrile Butadiene Styrene (ABS) plastic material and with lid cover. The container must be properly labelled and must be mounted on the ambulance floor.
- 7. Sharps container with sliding lid at least 1 liter capacity, made of fiberglass reinforced plastic or ABS Plastic Material. The container must be mounted on the ambulance wall.

**VIII. OTHER REQUIREMENTS TO BE SUBMITTED DURING THE BID OPENING**

1. Product brochure (s) or technical data sheet (s) in Hard and Soft copies showing the technical specifications of the following in English language:

- a. Ambulance Vehicle
- b. Emergency lights, siren and public address
- c. Ambulance stretcher
- d. Automatic external defibrillator
- e. Nebulizer
- f. Examining light
- g. Aneroid sphygmomanometer
- h. Folding stretcher
- i. Scoop stretcher
- j. Heavy duty stethoscopes
- k. Non-contact thermometer
- l. Blood glucose meter
- m. Manual resuscitators
- n. Suction machine
- o. Oxygen therapy set
- p. Laryngoscopes set
- q. Delivery set
- r. Air purifier

2. Valid Marketing Authorization, Registration Approval or Free Sale Certificate for the Automated External Defibrillator issued by the health authority in the country of origin.

3. Valid Certificate of Distributorship (as first Tier Distributor) issued by the foreign manufacturer or local distributor of the medical equipment and instruments authorizing the bidder to sell/distribute their products."

4. Notarized Certificate from the bidder:

- a. That the brands of the medical equipment and instruments have been in the local and/or international market for at least five (5) years.
- b. That medical equipment and instruments are brand new, unused, not discontinued models are were not subjected to any product recall.

5. Bidder’s valid and current License to operate (LTO) as a medical device

distributor issued by the Philippine Food and Drug Administration.  
6. Valid and Current Certification of Product Registration (CPR) for the thermometer, lancets in the blood-glucose meter and manual resuscitator issued by the Philippine Food and Drug Administration (PFDA).

7. Notarized Certificate from the manufacturer or local dealer of the Ambulance/vehicle:

a. That the manufacturer has been manufacturing vehicles with diesel engines for the past twenty five (25) years.  
b. That the Ambulance/vehicle is brand new, unused, not a discontinued model and was not subjected to any product recall.

8. Proof/s (such as Sales Invoice) that the brand of the vehicle already has been sold in the country as an ambulance.

9. Requirement/s if Declared the Lowest/Single Calculated Bid

Site inspection to the bidder's facility to verify/ validate the capability and capacity of the bidder to fabricate the Ambulances. The inspection shall be conducted by the Procuring Entity Technical Working Group.

#### **4. Requirements if awarded the contract**

4.1 The supplier shall provide orientation/training on the use and maintenance of the Ambulance, medical equipment and instruments on a schedule to be agreed upon by Procuring Entity and the winning bidder.

4.2 The supplier shall submit/provide the following to the end-user:

a. Operator's Manual in English language for the Ambulance, medical equipment and instruments.

b. Warranty Certificate for not less than three (3) years on parts and not less than five (5) on services for the Ambulance. The manufacturer/dealer shall either repair or replace any item or part in the Ambulance that is found to be defective in material or in workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning. The warranty certificate shall include the following:

b.1. That the warranty for the vehicle shall not be affected in case a change of dealer occurs.

b.2. That if the Ambulance is unable to return to the service center during the warranty period, the manufacturer/dealer shall provide mechanics and/or technicians that can perform on-site service and maintenance service and maintenance, provided that the end user will shoulder the travel expenses.

c. Warranty Certificate for two (2) years on parts and services for medical equipment, instruments and ambulance accessories. The supplier shall either repair or replace any item or part in the said equipment that is found to be defective in material or in workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning. The warranty certificate shall include the following:

c.1. The bidder shall conduct the necessary corrective maintenance within fifteen (15) calendar days upon notification of equipment breakdown from the end-user.

c.2. The bidder shall have the primary responsibility and accountability to ensure that in case of defects, the vehicle, equipment, instruments and/or peripherals are appropriately repaired or replaced and shall be in good working condition thereafter.

d. At least three (3) years validity of vehicle Land Transportation Office (LTO) registration with red plate.

e. Third Party Liability (TPL) vehicle insurance for one (1) year and comprehensive GSIS vehicle insurance for one (1) year.

#### **5. Delivery**

5.1. The delivery of the Ambulances must be completed within 150 calendar days upon receipt of the Notice to Proceed.

5.2. A prototype sample for the acceptance shall be presented by the supplier before the first batch of units are delivered. The prototype must be presented within 90 calendar days upon receipt of the Notice to Proceed.

5.3. Upon delivery, each ambulance shall undergo preliminary physical inspection by the Inspection Team of the Procuring Entity to ascertain the physical condition and acceptability of the units. All medical equipment, instruments, ambulance accessories and peripheral must be functioning and must have no physical damage. physical inspection by the Inspection Team of the Procuring Entity to ascertain the physical condition and acceptability of the units. All medical equipment, instruments, ambulance accessories and peripheral must be functioning and must have no physical damage.

**6. Payment shall be per delivery and acceptance for the Procuring Entity.**

#### **Recipients:**

- 1. TRC – Bicutan – 1 unit**
- 2. Rizal Medical Center – 1 unit**
- 3. Las Piñas CHO – 1 unit**
- 4. Manila CHO – 1 unit**
- 5. Parañaque CHO – 1 unit**
- 6. Metro Manila CHD – 1 unit**

IB 2020 – 254	<b>Proposed Construction of Additional Second Floor Expansion for Animal Bite Treatment Center and Repair of San Isidro Health Center Building with Repainting of Façade</b> ABC: P 4,071,406.96	
IB 2020 – 255	<b>Proposed Repair/Improvement of Health Centers in Parañaque City under Health Facility Enhancement Program (Lot Bidding) (Rebid)</b>  ABC P 8,595,253.95 <b>Item A.</b> Proposed Repair/Improvement of San Martin De Porres Health Center under Health Facility Enhancement Program (Parañaque City RHUs) <b>ABC: P 2,498,107.49</b>  <b>Item B.</b> Proposed Repair/Improvement of Merville Health Center under Health Facility Enhancement Program (Parañaque City RHUs) <b>ABC: P 2,418,773.01</b>  <b>Item C.</b> Proposed Repair/Improvement of Sto, Niño Health Center under Health Facility Enhancement Program (Parañaque City RHUs) <b>ABC: P 3,678,373.45</b>	
<del>IB 2020 – 256</del>	<del><b>Proposed Construction of Outpatient Department Extension Bldg. of Taguig – Pateros District Hospital</b> ABC: 13,637,848.98</del>	<b>CANCELLED</b>
IB 2020 – 257	<b>Proposed Repair/Renovation and Upgrading of Justice Jose Abad Santos General Hospital</b> ABC: 3,026,197.70	
<del>IB 2020 – 258</del>	<del><b>Proposed Repair / Rehabilitation of Ospital ng Sampaloc</b> ABC: 13,721,088.27</del>	<b>CANCELLED</b>
IB 2020 – 259	<b>Proposed Construction of AA ZAPA Health Center (Phase 1)</b> ABC: 3,807,363.36	
IB 2020 – 260	<b>Proposed Repair and Maintenance of HFEPMU Office (Short of Award)</b> ABC: 2,406,529.10	

**General instructions:**

1. Supplier/s who opted to avail of the bidding documents but did not attend the Pre-Bidding Conference is/are not exempted from the terms and conditions stipulated in the bid bulletin;
2. Philippine Standard Time (PST) is the basis of time for the conduct of Public Bidding, for which the Biometrics located at Building I shall be used as reference for the PST; The BAC will not accept late submission of Bidding Documents.
3. Person/s not included in the Letter of Authority by the company will not be entertained including their bidding documents. **Only two (2) representatives** are allowed inside the bidding room.
4. **Place your bidding documents in an assigned envelope. Observe and comply with the following: a) properly labeled, b) with table of contents, c) properly arranged, with tabbing (marker) and d) fastened properly.** Unarranged and unfastened Bidding Documents will not be read. Bidders who submitted Unarranged and unfastened Bidding Documents will be disqualified to join the Public Bidding. Bidders must submit:

**I. One (1) original**

## II. Two (2) duplicate copies

5. **Financial Proposal must be placed inside the **YELLOW ENVELOPE**.** Non-compliance with this instruction will be rated “FAILED” by the BAC.
6. Bidding Quotation must be in **WORDS AND IN FIGURES**. Non-compliance with this instruction will be a ground for disqualification from the Public Bidding;
7. **Only Xerox copy of official receipt** will be placed inside the bidding envelope for **bid security of cash or managers check; (DOH- NCRO – BTR)**
8. **The following Bidding Documents must be notarized** (noncompliance with this instruction will be rated as **“FAILED BID”**):

- A. Statement of all on going gov't and private contracts including contracts not yet started
- B. Statement of Single Largest Contract (SLCC)
- C. Letter of Authority
- D. Omnibus Sworn Statement
- E. Bid Securing Declaration

9. NFCC shall be accompanied by Comparative Financial Statement of CY 2019 and CY 2018.

10. GPPB Cir: No. 07-2017, 4.1.1 states that

“ for all procurement projects advertised and/or posted after the effectivity of this Circular, bidders may still submit their Class A eligibility documents required to be uploaded and maintained current and updated registered in the PHILGEPS under Platinum category, their Certificate of Registration and Membership in lieu of their uploaded file of Class A documents, or a combination thereof., the Certificate of PHILGEPS Registration(Platinum Membership) shall remain as post qualification requirement to be submitted in accordance with Sec 34.2 of the 2016 Revised IRR of RA 9184

11. The declared Lowest Calculated and Responsive Bidder to whom the contract shall be awarded after due deliberation and resolution must receive the Contract within seven (7) calendar days from the approval thereof. Failure to comply shall be a ground for cancellation thereof.

### 12. Post Qualification Requirements:

- If Platinum Certificate is submitted during the Bid Opening, the following business licenses should indicate “certified true copy”:
  - Mayors permit
  - SEC/DTI/CDA
  - Tax Clearance
  - 2019, 2018 Comparative FS and EFPS Files
  - Six months Tax Returns
- Copy of uploaded Document Request List (DRL). (Note: the name of your company must appear in the list)
- Other related documents required by the Technical Working Group

### 13. **Bidding Date: IB 2020 173 to 216: December 14, 2020** **IB 2020 217 to 260: December 15, 2020**

**Time of bidding Docs submission: ON OR BEFORE 9:00 AM (closing time)**

**Time of Opening of Bids: 10:00 AM**

### 14. **Bid Docs Fee: Please pay the corresponding Bid Docs Fee indicated in Bidding Documents** **For Items under short of Award Bidding Fee is Free.**

#### IMPORTANT REMINDERS WHICH WILL FORM PART OF THE BID BULLETIN

##### For the submission of bid documents for the Public Bidding:

1. Observe and comply with proper labelling and tabbing of documents
2. Include table of contents
3. **The remarks “COMPLY” should be indicated line by line (corresponding to each parameter of the specifications)**

EXAMPLE:

**Technical Specifications**

Item	Specifications	Statement of Compliance
1	Procurement of 10,001 Boxes of Paracetamol 500 mg/tablet, 100s per box ABC: Pdp 500,050.00	COMPLY
	Upon delivery, the following must be complied:	COMPLY
	Shelf Life: Supplies must be fresh commercial stock with a total shelf life of not less than eighteen (18) months from the date of delivery.	COMPLY
	Packaging: Instructions: Standard packaging of the manufacturer.	COMPLY
	Labelling Instructions:	COMPLY
	• Each bottle and box should indicate:	COMPLY
	• Manufacturing Date: _____	COMPLY
	• Expiration Date: _____	COMPLY
	• Each bottle, box and carton should legibly imprinted/ stickered with:	COMPLY
	“DOH-NCRO Philippine Government Property Not For Sale”	COMPLY
	Area / Place of Delivery: Pasig Warehouse, Camacho Ave. Pasig City	COMPLY

4. Use the standard format for Statement of Single Largest Completed Contract and On-Going Contract/s (e.g with name, signature, date )
5. Separate the Statement of Single Largest Completed Contract and Statement of On-Going Contract/s
6. Notarial date should not be earlier than the date of signing on bid documents required to be sworn ( such as but not limited to Statement of Single Largest Completed Contract and Statement of On-Going Contract/s, etc)
7. **The Bidder must submit a computation of its Net Financial Contracting Capacity (NFCC) which must be at least equal to the ABC to be bid, calculated as follows:**

**NFCC = [(Current assets minus current liabilities) x 15] minus value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started coinciding with the contract to be bid.**

8. Use the 2016 version of Omnibus Sworn Statement as per Section 25.3 of the 2016 RIRR
9. Copy of the BIR Form 2303 indicating the correct classification / category of the nature of business.
10. Website: [ncroffice.doh.gov.ph](http://ncroffice.doh.gov.ph)

For guidance and information of all concerned.

MARIA PAZ P. CORRALES, MD, MHA, MPA  
BAC Chairperson