



METRO MANILA CENTER FOR HEALTH DEVELOPMENT

SUPPLEMENTAL/ BID BULLETIN NO. 1

IB 2022 – 158E

PROCUREMENT OF 1 UNIT CHEMISTRY ANALYZER

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

Revision and clarification to provisions/specifications in the Bidding Documents:	
FROM	TO
REQUIREMENTS IF AWARDED THE CONTRACT: 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 calendar days upon receipt of Notice to Proceed.	REQUIREMENTS IF AWARDED THE CONTRACT: 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 30-60 calendar days upon receipt of Notice to Proceed.

Bidders are advised to use the following attached forms and submit together with all required documents for the submission of bids on 13th day of December 2022, 9:00 AM:

This Supplemental/Bid Bulletin No. 1 shall form an integral part of the Bidding Documents. All other provisions indicated in the bidding documents which are not affected by this Supplemental/Bid Bulletin No. 1 shall remain in effect.

For guidance and information of all concerned.

Issued this 6th day of December 2022 in MMCHD

Approved by:

ALELI ANNIE GRACE P. SUDIACAL, MD, MPH
Director III / BAC Chairperson



METRO MANILA CENTER FOR HEALTH DEVELOPMENT

<p>Republic of the Philippines Department of Health Metro Manila Center for Health Development</p> <p>TECHNICAL SPECIFICATIONS</p>			
Item No. 1	CHEMISTRY ANALYZER	Qty./Unit	1 Unit
Name of Manufacturer:			Country of Origin
Brand:			Model: (if applicable)
ABC: 1,500,000.00			
PURCHASER'S SPECIFICATION			STATEMENT OF COMPLIANCE
<p>TECHNICAL SPECIFICATIONS:</p> <ul style="list-style-type: none"> • System: Fully automated random-access analyzer for the in vitro determination of clinical chemistry and electrolyte parameters • Assay: More than 40 assays and applications available including whole blood HbA1c (Tinaquant), hsCRP and D-dimer • Measurement principles: Absorbance photometry (enzymes, substrates, specific proteins) Ion selective electrode, indirect measurement (dilution 1:6) • Sample Type: Serum, Plasma, Urine and whole blood (hba1c) • Throughput: 60-85 photometric tests/hour • Reagent Disk Capacity: Can hold up to at least 25 bottles • Analysis Time: 5-10 mins for photometric measurements • Photometer: 12 wavelengths, at least 20 W halogen lamp, monochromatic and bichromatic measurement • Reaction Cells: Disposable micro-cuvettes segments • Sample Dilution: 1.2-100 times • Sample Container Types: Primary tubes: 5-10 ml <div style="margin-left: 40px;">Sample cups: 2.5 ml</div> <div style="margin-left: 40px;">Micro cup: 1.5 ml</div> <div style="margin-left: 40px;">False bottom tube</div> • Minimum Sample Volume: Primary tubes: 500ul <div style="margin-left: 40px;">Sample cup: 75ul</div> 			



METRO MANILA CENTER FOR HEALTH DEVELOPMENT

Micro cup: 50ul

- Open System: Development channel with 3 or 5 channels available
- Probe
 - must have a flat tip for tube bottom detection.
 - must have a sensor for level detection of fluid
- Water requirements: Independent and flexible water supply with 3 liter water NCCLS Type II and waste containers
- Power Supply: 220VAC, 60 Hz
- Inclusions
 - One (1) kit of Glucose Reagent, at least 400 tests
 - One (1) set of Consumables for Starter kits
 - One (1) unit of UPS, at least 1 KVA
 - One (1) set of Consumables for Starter kits:
 - One (1) bottle Cleaner
 - One (1) box Micro-cuvettes
 - One (1) kit Controls
 - One (1) kit Calibrator
 - One (1) kit Activator
- Accessories:
 - Micro pipettes
 - Tube
 - Test tube racks

REQUIREMENTS IF AWARDED THE CONTRACT:

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 **30-60** calendar days upon receipt of Notice to Proceed.
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.
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 within 3 days upon delivery of the equipment.
4. Warranty: Warranty certificate for two (2) years on parts and service.

