Republic of the Philippines Department of Health



METRO MANILA CENTER FOR HEALTH DEVELOPMENT

### SUPPLEMENTAL/ BID BULLETIN NO. 1

### IB 2022 – 111E PROCUREMENT OF VARIOUS LABORATORY EQUIPMENT (LINE BIDDING) (REBID)

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

| Item No. 3: HEMOGLOBINOMETER                      |  |  |  |
|---|--|--|--|
| Results Unit: g/dL or g/L                         |  |  |  |
| FROM  | TQ   |  |  |
| PROCUREMENT TITLE:                                | <b>PROCUREMENT TITLE:</b>                            |  |  |
| PROCUREMENT OF VARIOUS                            | <b>PROCUREMENT OF VARIOUS</b>                        |  |  |
| LABORATORY EQUIPMENT (LOT                         | LABORATORY EQUIPMENT (LINE                           |  |  |
| BIDDING) (REBID)                                  | BIDDING) (REBID)                                     |  |  |
| Item No. 1: MICROSCOPE BINOCULAR                  | Item No. 1: MICROSCOPE BINOCULAR                     |  |  |
| LED Bulb  | LED Bulb with spare                                  |  |  |
| Power   | Power  |  |  |
| - 220 VAC, 50/60 Hz                               | - 220 VAC, 60 Hz                                     |  |  |
| 1.Completion Period: The delivery, installation,  | 1. Completion Period: The delivery, installation,    |  |  |
| testing and commissioning of the equipment and    | testing and commissioning of the equipment and       |  |  |
| its accessories, including the training of end-   | its accessories, including the training of end-      |  |  |
| users and maintenance staff must be completed     | users and maintenance staff must be completed        |  |  |
| within 30 calendar days upon receipt of Notice to | within 30 to 60 calendar days upon receipt of        |  |  |
| Proceed.  | Notice to Proceed.                                   |  |  |
| Item No. 2: HEMATOLOGY ANALYZER                   | Item No. 2: HEMATOLOGY ANALYZER                      |  |  |
| Storage: 1TB HDD + 256 GB SSD                     | Storage: 1TB HDD + 120 GB SSD                        |  |  |
| Inverter linear compressor                        | Non inverter linear compressor                       |  |  |
| Item No. 3: HEMOGLOBINOMETER                      | Item No. 3: HEMOGLOBINOMETER                         |  |  |
| 1.Completion Period: The delivery, installation,  | 1.Completion Period: The delivery, installation,     |  |  |
| testing and commissioning of the equipment and    | testing and commissioning of the equipment and       |  |  |
| its accessories, including the training of end-   | its accessories, including the training of end-      |  |  |
| users and maintenance staff must be completed     | users and maintenance staff must be completed        |  |  |
| within 30 calendar days upon receipt of Notice to | within 30 to 60 calendar days upon receipt of        |  |  |
| Proceed.  | Notice to Proceed.                                   |  |  |
| 3. Warranty: Warranty certificate for two (2)     | <b>3. Warranty:</b> Warranty certificate for one (1) |  |  |
| years on parts and service. The supplier shall    | year on craftsmanship. The supplier shall either     |  |  |
| either repair or replace any item or part in the  | repair or replace any item that is found to be       |  |  |
| equipment that is found to be defective in        | defective in material or in workmanship under        |  |  |
| material or in workmanship under normal use.      | normal use. The warranty period shall                |  |  |
| The warranty period shall commence from the       | commence from the date of acceptance by the          |  |  |
| date of acceptance by the end-user after testing  | end-user after testing and commissioning.            |  |  |
| and commissioning.                                |  |  |  |
| Item No. 4: DIFFERENTIAL COUNTER                  | Item No. 4: DIFFERENTIAL COUNTER                     |  |  |
| 1. Completion Period: The delivery, installation, | 1.Completion Period: The delivery. installation.     |  |  |
| testing and commissioning of the equipment and    | testing and commissioning of the equipment and       |  |  |
| its accessories, including the training of end-   | its accessories, including the training of end-      |  |  |
| users and maintenance staff must be completed     | users and maintenance staff must be completed        |  |  |
| within 30 calendar days upon receipt of Notice to | within 30 to 60 calendar days upon receipt of        |  |  |
| Proceed.  | Notice to Proceed.                                   |  |  |



| the equipment to the end-users and to the | <b>3. Training:</b> The supplier shall provide a training on the proper use and maintenance of the equipment to the end-users and to the |
|---|--|
| hospital maintenance staff.               | hospital maintenance staff. (If necessary)   |

Bidders are advised to use the following attached forms and submit together with all required documents for the submission of bids on 19<sup>th</sup> day of July 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 12<sup>th</sup> day of July 2022 in MMCHD

Approved by:

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



|  |                          | Popublic of               | the Philippines      |                         |  |  |
|--|--------------------------|---------------------------|----------------------|-------------------------|--|--|
| Republic of the Philippines<br>Department of Health    |                          |                           |                      |                         |  |  |
| Metro Manila Center for Health Development             |                          |                           |                      |                         |  |  |
|  |                          | Metro Manila Center       | for Health Developme | nt                      |  |  |
|  | TECHNICAL SPECIFICATIONS |                           |                      |                         |  |  |
| Item No. 1   | MICROSCOPE               | BINOCULAR                 | Qty./Unit            | 6 Units                 |  |  |
|  |                          |                           |                      |                         |  |  |
| Name of Manufacturer:                                  |                          |                           | Country of Origin    |                         |  |  |
|  |                          |                           |                      |                         |  |  |
| Brand:   | 1-                       |                           |                      | Model: (if applicable)  |  |  |
| ABC: <b>528,000.00</b>                                 |                          | 1                         |                      |                         |  |  |
|  | PURCHASE                 | R'S SPECIFICATION         | *                    | STATEMENT OF COMPLIANCE |  |  |
| Technical Specifica                                    | itions:                  |                           |                      |                         |  |  |
| Illumination   |                          |                           |                      |                         |  |  |
| - Built-in LED illu                                    | mination system          |                           |                      |                         |  |  |
| Focusing   |                          |                           |                      |                         |  |  |
| - Coaxial coarse an                                    | nd fine adjustments      | with 200 graduations      |                      |                         |  |  |
| - Precision of at lea                                  | ast 2 microns            |                           |                      |                         |  |  |
| Nosepiece  |                          |                           |                      |                         |  |  |
| - Quadruple revolv                                     | ing nosepiece            |                           |                      |                         |  |  |
| Eyepieces  |                          |                           |                      |                         |  |  |
| - Wide field 10x/20                                    | 0mm eyepieces            |                           |                      |                         |  |  |
| Head   |                          | 4                         |                      |                         |  |  |
| - 30° inclined   | 4                        |                           |                      |                         |  |  |
| - 360° rotatable                                       |                          |                           |                      |                         |  |  |
| - Interpupillary Distance: Adjustable between 55-75 mm |                          |                           |                      |                         |  |  |
| Stage  |                          |                           |                      | ·                       |  |  |
| - Single specimen                                      | holder (1 pc Doubl       | e specimen holder and 1 p | c sheet holder)      |                         |  |  |
| Condenser  | 4                        |                           |                      |                         |  |  |
| - must be adjustabl                                    | le                       |                           |                      |                         |  |  |
| - achromatic objec                                     | tives 4x, 10x, 40x       | and 100x                  |                      |                         |  |  |
| - all anti-fungus tre                                  | eated                    |                           |                      |                         |  |  |
| Power  |                          |                           |                      |                         |  |  |
| - 220 VAC, 60 Hz                                       | 1                        |                           |                      |                         |  |  |
| Accessories  |                          | 9                         |                      |                         |  |  |
| - Power Cord   |                          |                           |                      |                         |  |  |



- LED Bulb with spare

- Dust Cover

#### **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.

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. 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.

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

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

a) Service manual in English language

b) Operation manual in English language

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

Source of Fund: SAA 2021-02-0209 (HFEP 2021 CONAP)

Recipient: Health Facilities in Taguig City



|  |   | Republic o                | of the Phili | ppines       |                         |  |
|--|---|---------------------------|--------------|--------------|-------------------------|--|
| Department of Health   |   |                           |              |              |                         |  |
| Metro Manila Center for Health Development                           |   |                           |              |              | nt                      |  |
|  | Metto Manna Center for Hearth Development |                           |              |              |                         |  |
|  | TECHNICAL SPECIFICATIONS                  |                           |              |              |                         |  |
| Item No. 2   | HEMATOLOG                                 | Y ANALYZER                |              | Qty./Unit    | 1 Unit                  |  |
|  |   |                           |              |              |                         |  |
| Name of Manufactu  | urer:                                     |                           |              |              | Country of Origin       |  |
| Brand:   |   |                           |              |              | Model: (if applicable)  |  |
| ABC: 500,000.00  |   |                           |              |              |                         |  |
|  | PURCHASE                                  | R'S SPECIFICATION         |              |              | STATEMENT OF COMPLIANCE |  |
| Technical Specific   | ations:                                   |                           |              |              |                         |  |
| Compact benchtop   | p'instrument                              |                           |              |              |                         |  |
| • Technologies: electry  | ctronic impedance,                        | absorption spectrophoto   | metry and    | optical flow |                         |  |
| • Up to 45 samples   | per hour                                  |                           |              |              |                         |  |
| • With sample size   | of approximately 28                       | 3μ1                       |              |              |                         |  |
| • With LCD color to  | ouchscreen                                |                           |              |              |                         |  |
| • Can store up to 10<br>or more on external                          |   | tograms on internal mer   | nory and u   | p to 300,000 |                         |  |
| Customizable patient limits and report units                         |   |                           |              |              |                         |  |
| Software Interface   | e can be connected                        | with a work station       |              |              |                         |  |
| • With reagent management system                                     |   |                           |              |              |                         |  |
| • Quality control up to six (6) control files with 100 runs per file |   |                           |              |              |                         |  |
| Complete blood count with 3 part differential                        |   |                           |              |              |                         |  |
| • Dimension: Manu  | ifacturer's Standard                      |                           |              |              |                         |  |
| • Supplied with cor<br>reagent kit                                   | nputer, AVR, printe                       | er, refrigerator, barcode | reader and   | start-up     |                         |  |
| - Computer   |   |                           |              |              |                         |  |
| Processor: At least Intel Core 15 or equivalent                      |   |                           |              |              |                         |  |
| Memory: 8GB  |   |                           |              |              |                         |  |
| Storage: 1TB HDD + 120 GB SSD  |   |                           |              |              |                         |  |
| Monitor: At least 21 inches  |   |                           |              |              |                         |  |
| OS: Windows  |   |                           |              |              | in the second second    |  |
| Inclusions: Keyb   | oard and Mouse                            |                           |              |              |                         |  |
| - AVR  |   |                           |              |              |                         |  |
| Capacity: At leas  | t 2KVA                                    |                           | 1            |              |                         |  |



Sockets: At least 4, 220V

- Printer

Functions: Print, Scan, Copy

Direction: Bi-directional

Scanner: Flatbed color image scanner

- Refrigerator

Capacity: At least 7 cu. ft.

Two-door

Top freezer, No-frost

Non inverter linear compressor

• Supplied with software interface to connect the hematology analyzer to the PC workstation

• Supplied with reagents and calibrators for three (3) months, given the assumed census of 70 - 100 patients per day

#### 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 with 30 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. 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.

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

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

- a) Service manual in English language
- b) Operation manual in English language

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

Source of Fund: SAA 2021-02-0209 (HFEP 2021 CONAP)

Recipient: Health Facilities in Mandaluyong City



|   |                     | Republic of th                | e Philippines |                         |
|---|---------------------|-------------------------------|---------------|-------------------------|
| Department of Health  |                     |                               |               |                         |
| Metro Manila Center for Health Developmen   |                     |                               | ,             |                         |
|   |                     |                               |               |                         |
|   |                     |                               |               |                         |
| Item No. 3  | HEMOGLOBI           | NOMETER                       | Qty./Unit     | 3 Units                 |
|   |                     |                               |               |                         |
| Name of Manufact  | urer:               |                               |               | Country of Origin       |
|   |                     |                               |               |                         |
| Brand:  |                     |                               |               | Model: (if applicable)  |
| ABC: 150,000.00   |                     |                               |               |                         |
|   | PURCHAS             | ER'S SPECIFICATION            |               | STATEMENT OF COMPLIANCE |
| Technical Specific  | eations:            |                               |               |                         |
| • Type: Portable  |                     |                               |               |                         |
| • Linear Range: At  | least 4.5-25 g/dL   |                               |               |                         |
| • Accuracy ±1.75 g  | g/dL2               |                               |               |                         |
| • Results Format: Q   | Quantitative; Semi- | quantitative below 5 or above | e 25 g/dL     |                         |
| • Results Unit: g/dL or g/L   |                     |                               |               |                         |
| • Precision: 2% CV  |                     |                               |               |                         |
| • Sample: Whole blood heel-stick sample < 25 uL   |                     |                               |               |                         |
| • Number of Steps: Not more than 4-6 steps  |                     |                               |               |                         |
| • Power: Rechargeable battery with charger  |                     |                               |               |                         |
| • With "DOH-MMCHD HFEP" Government Property not for sale) Sticker in each   |                     |                               |               |                         |
| unit.   |                     |                               |               |                         |
| Requirements if awarded the Contract  |                     |                               |               |                         |
| 1. <b>Completion Period</b> : The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff must be completed with <b>30</b> calendar days upon receipt of Notice to Proceed.   |                     |                               |               |                         |
| 2. <b>Testing</b> : Prior to acceptance, the end user shall conduct a physical inspection and functionality test. The equipment must be functioning and must have no physical damage and defect.  |                     |                               |               |                         |
| 3. <b>Warranty</b> : Warranty certificate for one (1) year on craftsmanship. The supplier shall either repair or replace any item 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. |                     |                               |               |                         |
| 4. Notarized undertaking that the supplier shall conduct the necessary corrective maintenance within five (5) calendar days upon notification of the equipment breakdown from the end-user. The undertaking shall include a statement that the number of days where the equipment is unusable due to defective material or      |                     |                               |               |                         |



| workmanship, shall be added to the warranty period.   |
|---|
| 5. <b>Manuals</b> : The supplier must provide the end-user one (1) hard and one (1) soft copy of the following: |
| a) Service manual in English language   |
| b) Operation manual in English language   |
| 6. With " <b>DOH – MMCHD HFEP</b> " (Government Property not for sale) sticker in each unit.                    |
| x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-x-  |
| Source of Fund: SAA 2021-02-0209 (HFEP 2021 CONAP)  |
| Recipient: Health Facilities in Taguig City   |



|   | •  | Republic o  | of the Philippi | ines     |                         |
|---|--|---|-----------------|----------|-------------------------|
| Department of Health  |  |   |                 |          |                         |
| Metro Manila Center for Health Development  |  |   |                 |          |                         |
|   |  |   |                 |          |                         |
|   | 1  | TECHNICAL SPE   | ECIFICATIO      | NS       |                         |
| Item No. 4  | DIFFERENTIA  | L COUNTER   | Q               | ty./Unit | 3 Units                 |
|   |  |   |                 |          |                         |
| Name of Manufact  | urer:  |   |                 |          | Country of Origin       |
|   | 4  |   |                 |          |                         |
| Brand:  | 4  |   |                 |          | Model: (if applicable)  |
| ABC: <b>45,000.00</b>   |  |   |                 |          |                         |
|   | PURCHASE   | R'S SPECIFICATION                                     |                 |          | STATEMENT OF COMPLIANCE |
| Technical Specific  | ations:  |   |                 |          |                         |
| • 9 3-digit LCI   | D windows (8 for co  | ells and 1 for total amoun                            | nt)             |          |                         |
| • 4 function bu   | ittons (+/-, %, RESI   | ET, FUN)  |                 |          |                         |
| - +/- button to   | o increase or decrea   | se the count  |                 |          |                         |
| - Percentage  | button for any-time  | percentage calculations                               |                 |          |                         |
| - RESET to c  | - RESET to clear all counts  |   |                 |          |                         |
| - FUN to adjust the contrast and monitor battery energy   |  |   |                 |          |                         |
| • Power: 220VAC, 50/60Hz  |  |   |                 |          |                         |
| • Frequency: $28 \text{kHz} \pm 3 \text{kHz}$   |  |   |                 |          |                         |
| • Can operate on battery power (2 AA batteries)   |  |   |                 |          |                         |
| Requirements if awarded the Contract  |  |   |                 |          |                         |
| 1. Completion Per   | riod: The delivery,  | installation, testing and c                           | commissionin    | g of the |                         |
| equipment and its staff must be comr  | accessories, includi<br>pleted within <b>30 cal</b>  | ng the training of end-use<br>endar days upon receipt | t of Notice to  | Proceed. |                         |
| Sull most of the p  |  |   |                 |          |                         |
| 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. <b>Training</b> : The supplier shall provide a training on the proper use and maintenance of the equipment to the end-users and to the hospital maintenance staff. (If necessary)  |  |   |                 |          |                         |
| 4. <b>Warranty</b> : Warranty certificate for two (2) years on parts and service. 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. |  |   |                 |          |                         |
| 5. Notarized undertaking that the supplier shall conduct the necessary corrective maintenance within five (5) calendar days upon notification of the equipment breakdown from the end-user. The undertaking shall include a statement that the  |  |   |                 |          |                         |



| number of days where the equipment is unusable due to defective material or workmanship, shall be added to the warranty period. |  |
|---|--|
| 6. <b>Manuals</b> : The supplier must provide the end-user one (1) hard and one (1) soft copy of the following:                 |  |
| a) Service manual in English language   |  |
| b) Operation manual in English language   |  |
| 7. With " <b>DOH-MMCHD HFEP</b> "(Government Property not for sale) sticker in each unit.                                       |  |
| X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-  |  |
| Source of Fund: SAA 2021-02-0209 (HFEP 2021 CONAP)  |  |
| Recipient: Health Facilities in Taguig City   |  |