

PHILIPPINE GENERAL HOSPITAL THE NATIONAL UNIVERSITY HOSPITAL University of the Philippines Manila Health Sciences Center Taft Avenue, Manila

PHIC – Accredited Health Care Provider ISO 9001-2008 Certified

BAC ADDENDUM NO. 2018-96

FOR THE SUPPLY AND DELIVERY OF CHEMICALS & REAGENTS WITH USE OF MACHINE (CLINICAL CHEMISTRY) FOR 2019

27 November 2018

Pursuant to Section 22.5.1 of the 2016 Revised Implementing Rules and Regulations of Republic Act No. 9184, the Bids and Awards Committee I is issuing this bid bulletin to modify or amend the following items in the Bid Documents:

I. The Dropping and Opening s will be rescheduled as follows:

| Item No. | From | То |
|-------------|--|--|
| | Section I. Invitation to Bid | |
| 7 | Bids must be duly received by the BAC Secretariat at the address below on or before 29 November 2018 (Thursday); 9:00 A.M. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18. | Bids must be duly received by the BAC Secretariat at the address below on or before 3 December 2018 (Monday); 9:00 A.M. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18. |
| | Bid opening shall be on 29 November 2018 (Thursday), 9:30 A.M. at Conference Room, BAC Office, University of the Philippines Manila – Philippine General Hospital, PGH Compound, Taft Avenue, Ermita, Manila. Bids will be opened in the presence of the bidders' representatives who choose to attend at the address below. Late bids shall not be accepted | Bid opening shall be on 3 December 2018 (Monday), 9:30 A.M. at Conference Room, BAC Office, University of the Philippines Manila – Philippine General Hospital, PGH Compound, Taft Avenue, Ermita, Manila. Bids will be opened in the presence of the bidders' representatives who choose to attend at the address below. Late bids shall not be accepted |
| 21 | The address for submission of bids is: BAC Office UPM-Philippine General Hospital PGH Compound Taft Avenue, Manila | The address for submission of bids is: BAC Office UPM-Philippine General Hospital PGH Compound Taft Avenue, Manila |



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| Item No. | From | То |
|-------------|----------------------------------|----------------------------------|
| | The deadline for submission of | The deadline for submission of |
| | bids is 29 November 2018 | bids is 3 December 2018 |
| | (Thursday); 9:00 AM | (Monday); 9:00 AM |
| 24.1 | The place of bid opening is: | The place of bid opening is: |
| | BAC Office | BAC Office |
| | UPM-Philippine General Hospital | UPM-Philippine General Hospital |
| | PGH Compound | PGH Compound |
| | Taft Avenue, Manila | Taft Avenue, Manila |
| | The date and time of bid opening | The date and time of bid opening |
| | is 29 November 2018 (Thursday); | is 3 December 2018 (Monday); |
| | 9:30 AM | 9:30 AM |

II. The following items should be corrected as:

| Item No. | From | То | |
|-------------|--|---|--|
| | I. MACHINE ANALYZER-REAGENT TIE-UP FOR ROUTINE CHEMISTRY TESTS | | |
| 1 | Albumin, 600 tests/kit Quantity – 135 kits ABC per unit – PhP11,721 | Albumin, 600 tests/kit Quantity - 81,000 test ABC per unit - PhP19.50 | |
| 2 | Alkaline phosphatase (ALP), 400 tests/kit Quantity – 61 kits ABC per unit – PhP7,607.00 | Alkaline phosphatase (ALP), 400 tests/kit Quantity - 24,400 test ABC per unit - PhP19.00 | |
| 3 | Alanine aminotransferase (ALT) 450 tests/kit Quantity – 200 kits ABC per unit –PhP8,227.00 | Alanine aminotransferase (ALT) 450 tests/kit Quantity - 80,000 test ABC per unit -PhP20.60 | |
| 4 | Aspartate aminotransferase (AST), 400 tests/kit Quantity – 181 kits ABC per unit – PhP9,265.00 | Aspartate aminotransferase (AST), 400 tests/kit Quantity - 72,400 test ABC per unit - PhP23.20 | |
| 5 | Blood Urea Nitrogen (BUN), 2376 tests/kit Quantity – 47 kits ABC per unit – PhP52,696.00 | Blood Urea Nitrogen (BUN), 2376 tests/kit Quantity - 111,672 test ABC per unit - PhP22.20 | |
| 6 | Calcium (Ca), 2050 tests/kit Quantity – 43 kits ABC per unit – PhP45,061.00 Calcium (Ca), 2050 tests/ Quantity – 88,150 test ABC per unit – PhP22.30 | | |
| 7 | Chloride, Cl, 2000 tests/kit Quantity – 38 kits ABC per unit – PhP45,061.00 Chloride, Cl, 2000 tests/k Quantity – 76,000 test ABC per unit – PhP22.50 | | |
| 8 | Cholesterol (Chol), 600 tests/kit Quantity - 68 kits | Cholesterol (Chol), 600 tests/kit Quantity - 40,800 test | |



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| tem No. | From | To |
|------------|-----------------------------------|-----------------------------------|
| | ABC per unit - PhP13,390.00 | ABC per unit - PhP22.30 |
| 9 | Creatinine (Crea), 2751 tests/kit | Creatinine (Crea), 2751 tests/kit |
| | Quantity - 59 kits | Quantity - 162,309 test |
| | ABC per unit - PhP43,576.00 | ABC per unit - PhP15.80 |
| | Direct bilirubin (DBIL), 400 | Direct bilirubin (DBIL), 400 |
| | tests/kit | tests/kit |
| 10 | Quantity – 43 kits | Quantity - 17,200 test |
| | ABC per unit - PhP11,552.00 | ABC per unit - PhP28.90 |
| | Direct Total Iron Bonding | Direct Total Iron Bonding |
| 11 | Capacity (dTIBC), 300 tests/kit | Capacity (dTIBC), 300 tests/kit |
| | Quantity - 8 kits | Quantity - 2,400 test |
| | ABC per unit - PhP40,450.00 | ABC per unit - PhP134.80 |
| | Direct LDL, 600 tests/kit | Direct LDL, 600 tests/kit |
| 12 | Quantity – 65 kits | Quantity - 39,000 test |
| | ABC per unit – PhP23,728.00 | ABC per unit - PhP62.20 |
| | Glucose 2880 tests/ kit | Glucose 2880 tests/ kit |
| 13 | Quantity - 30 kits | Quantity - 86,400 test |
| | ABC per unit - PhP53,654.00 | ABC per unit - PhP18.60 |
| | High density lipoprotein (HDL), | High density lipoprotein (HDL), |
| | 400 tests/kit | 400 tests/kit |
| 14 | Quantity - 100 kits | Quantity - 40,000 test |
| | ABC per unit - PhP23,728.00 | ABC per unit - PhP59.30 |
| | Lactate dehydrogenase (LDH), | Lactate dehydrogenase (LDH), |
| | 400 tests/kit | 400 tests/kit |
| 15 | Quantity - 47 kits | Quantity - 18,800 test |
| | ABC per unit - PhP8,198.00 | ABC per unit - PhP20.50 |
| | Magnesium (Mg), 300 tests/kit | Magnesium (Mg), 300 tests/kit |
| 16 | Quantity – 29 kits | Quantity - 8,700 test |
| | ABC per unit - PhP18,702.00 | ABC per unit - PhP62.30 |
| | Micro Albumin, 300 tests/kit | Micro Albumin, 300 tests/kit |
| 17 | Quantity – 8 kits | Quantity - 2,400 test |
| | ABC per unit - PhP32,889.00 | ABC per unit - PhP109.60 |
| | Phosphorus, 600 tests/kit | Phosphorus, 600 tests/kit |
| 18 | Quantity – 43 kits | Quantity - 25,800 test |
| | ABC per unit - PhP11,966.00 | ABC per unit - PhP19.90 |
| | Pre- Albumin, 300 tests/kit | Pre- Albumin, 300 tests/kit |
| 19 | Quantity - 4 kits | Quantity - 1,200 test |
| | ABC per unit - PhP32,889.00 | ABC per unit - PhP109.60 |
| | Potassium, 2000 tests/kit | Potassium, 2000 tests/kit |
| 20 | Quantity – 78 kits | Quantity - 156,000 test |
| | ABC per unit – PhP45,061.00 | ABC per unit - PhP22.50 |
| | Sodium 2000 tests/kit | Sodium 2000 tests/kit |
| 21 | Quantity – 72 kits | Quantity - 144,000 test |
| | ABC per unit – PhP45,061.00 | ABC per unit - PhP22.50 |
| | 110,001.00 | |



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| Item No. | From | То | |
|-------------|---|--|--|
| | Quantity – 41 kits ABC per unit – PhP15,144.00 | Quantity - 24,600 test ABC per unit - PhP25.20 | |
| 23 | Total protein, 600 tests/kit Quantity – 14 kits ABC per unit – PhP11,482.00 | Total protein, 600 tests/kit Quantity - 8,400 test ABC per unit - PhP19.10 | |
| 24 | Triglyceride, 600 tests/kit Quantity – 70 kits ABC per unit – PhP15,482.00 | Triglyceride, 600 tests/kit Quantity - 42,000 test ABC per unit - PhP25.80 | |
| 25 | Uric acid, 600 tests/kit Quantity – 46 kits ABC per unit – PhP9,550.00 | Uric acid, 600 tests/kit Quantity - 27,600 test ABC per unit - PhP15.90 | |
| 26 | Urine protein, 100 tests/kit Quantity – 16 kits ABC per unit – PhP5,955.00 | Urine protein, 100 tests/kit Quantity - 1,600 test ABC per unit - PhP59.60 | |
| 27 | Vancomycin, 300 test/kit Quantity – 10 kits ABC per unit – PhP40,200.00 Vancomycin, 300 test/kit Quantity – 3000 test ABC per unit – PhP134.0 | | |
| 28 | Valproic Acid, 300 test/ kit Quantity – 9 kits ABC per unit – PhP39,000.00 Valproic Acid, 300 test/ kit Quantity – 2,700 test ABC per unit – PhP130.00 | | |

III. The following should be the terms and conditions for the Machine Analyzer-Reagent Tie-Up for Ionized Calcium Test

Machine Analyzer:

- a. One unit of the machine analyzer should be provided
- b. Machine analyzers should be brand new and the latest model
- c. Power requirement should be 220 volts with auto voltage regulator and UPS that can support 30 minutes of power supply in case of black out
- d. Machine should not be more the 3 years for existing winning bidder.
- e. Upon determination of the lowest bidder the supplier must bring the machine to the laboratory for post qualification, the reagents and materials that will be needed for the post qualification should be on the account of the supplier.
- f. Machine must be brought to the laboratory for post qualification 14 calendar days upon notification of the BAC.
- g. A minimum of 100 tests per analyte must be provided for parallel testing and post qualification procedure.
- h. Notarized certification from the manufacturer and local distributor that in the event of change in local distributor, preventive maintenance, warranty and services agreed here upon will be honored by the principal manufacturer and responsibilities taken upon by new distributor.

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Chemicals and Reagents:

- a. Include free consumables and other reagents necessary to perform the number of tests for the duration of the contract
- b. Include free quality control and calibrator materials necessary as per manufacturers recommendations
- c. In general, expiration of consumables and reagents should be not less than six months
- d. Reagents must be ready to use and will not require manual reconstitution or mixing of different reagent components
- e. Delivery of consumables, chemicals, and reagents should be within 7 days, and on a staggered basis, to be determined by end-user
- f. Reagent delivery should contain a single lot number of the test
- g. Supplier to replace reagents delivered found to be defective when in use
- h. Include consumables and reagents necessary for installation and initial set-up
- i. Provide certification that there are sufficient stocks for one year

Services and Maintenance for the Machine

- a. Provide preventive maintenance as per the manufacturers recommendations and provide fast service at no additional cost.
- b. Vendor should be able to provide the following response and resolution time in case of service interruption involving their machine analyzers.

| Severity Level | Response Time | Resolution Time |
|----------------|---------------|-----------------|
| 1 | 0.5 hour | 1 hour |
| 2 | 1 hour | 4 hours |
| 3 | 8 hours | 5 days |
| 4 | 1 day | 1 week |

Definition of severity level

Severity Level 1: Complete loss of all services of the product and the situation is an emergency. The vendor will acknowledge within 30 minutes from the time that the call was logged with the vendor and shall remedy defects and / or provide a workaround within 1 hour of notification of the problem, with a permanent solution within an agreed time frame.

Severity Level 2: Severe loss of service of the product. However, operation can continue in a restricted fashion. The vendor will acknowledge within 1 hour from the time that the call was logged with the vendor and shall remedy defects and / or provide a workaround within 4 working hours.

Severity Level 3: A minor loss of service of the product. The impact is an inconvenience. The vendor will acknowledge within 8 hours from the time that the call was logged with the vendor and shall remedy defects within 5 calendar days.



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Severity Level 4: No loss of service of the product; the result is a minor error, incorrect behavior, or documentation. The vendor will acknowledge within 1 working day from the time that the call was logged with the vendor and the vendor shall use its reasonable efforts to remedy defects and / or provide workaround within 1 week or an agreed time frame.

- c. Service Engineer for trouble shooting and repair of the machine should be available during operational hours. Repairs shall be provided within 24 hours or earlier upon notification.
- d. Provide maintenance solution or its equivalent and spare parts without additional cost.
- e. Supplier to replace consumed chemicals & reagents during repair and preventive maintenance service.
- f. Machine/equipment should not be pulled out until all procured reagents have been consumed, even after the contract has ended
- g. Provide spill kit appropriate for the type of chemicals provided (if necessary)

Training:

Training/seminars of end-users for the operation of the machine immediately after the installation of a new machine (Certification to be submitted)

This shall form an integral part of the Bid Documents.

For guidance and information of all concerned.

Dean MONET M. LOQUIAS, PhD

Chairperson, Bids and Awards Committee I