



ASTMMC - BIDS AND AWARDS COMMITTEE

May 17, 2021

TO: **ALL CONCERN BIDDERS**

FROM: **ASTMMC – HBAC**

SUBJECT: **BID BULLETIN NO. 1
 PROCUREMENT OF VARIOUS LABORATORY SUPPLIES AND REAGENTS
 IB NO. 2021-05-24 (17)**

This Bid Bulletin No.1 is being issued to modify and to amend the followings:

Checklist	
PARTICULAR	CHANGES
(k) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC)	(k) The prospective bidder's computation of Notarized Net Financial Contracting Capacity (NFCC)

Lot 1 -WINNING BIDDER RESPONSIBILITIES:

> Must provide and install an ISO certified, **fully automated Chemistry Analyzer** for free of use.

PARTICULAR	CHANGES																																								
MACHINE SPECIFICATIONS OF FULLY AUTOMATED CHEMISTRY ANALYZER: >Analytical Principle/System Description: Photometric/Potentiometric/Turbidimetric/CLIA/Spectrophotometry/Colorimetry >Test Throughput per hour: 400-800 >Sample type for analysis: Whole blood/serum/plasma/CSF or other fluids/urine >Sample tube size used for analysis: 13x100mm & 12x75mm	MACHINE SPECIFICATIONS OF FULLY AUTOMATED CHEMISTRY ANALYZER: >Analytical Principle/System Description: Photometric/Potentiometric/Turbidimetric/CLIA/Spectrophotometry/Colorimetry/ IMT >Test Throughput per hour: 400-800 >Sample type for analysis: Whole blood/serum/plasma/CSF or other fluids/urine >Sample tube size used for analysis: 13x100mm & 12x75mm																																								
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CREATININE (at least 375 tests/packaging)	2	cart/box/ bottle/ca ssette	20,000.00	40,000.00	CREATININE (at least 375 tests/packaging)	2	cart/box/ bottle/ca ssette	20,000.00	40,000.00
BUN (at least 260 tests/packaging)	10	cart/box/ bottle/ca ssette	15,000.00	150,000.00	BUN (at least 260 tests/packaging)	10	cart/box/ bottle/ca ssette	15,000.00	150,000.00
BUA (at least 300 tests/packaging)	14	cart/box/ bottle/ca ssette	20,000.00	280,000.00	BUA (at least 300 tests/packaging)	14	cart/box/ bottle/ca ssette	20,000.00	280,000.00
SGPT (at least 275 tests/packaging)	14	cart/box/ bottle/ca ssette	22,000.00	308,000.00	SGPT (at least 275 tests/packaging)	14	cart/box/ bottle/ca ssette	22,000.00	308,000.00
SGOT (at least 275 tests/packaging)	10	cart/box/ bottle/ca ssette	20,000.00	200,000.00	SGOT (at least 275 tests/packaging)	10	cart/box/ bottle/ca ssette	20,000.00	200,000.00
TOTAL PROTEIN (at least 360 tests/packaging)	1	cart/box/ bottle/ca ssette	16,000.00	16,000.00	TOTAL PROTEIN (at least 360 tests/packaging)	1	cart/box/ bottle/ca ssette	16,000.00	16,000.00
ALBUMIN (at least 260 tests/packaging)	3	cart/box/ bottle/ca ssette	19,000.00	57,000.00	ALBUMIN (at least 260 tests/packaging)	3	cart/box/ bottle/ca ssette	19,000.00	57,000.00
TOTAL BILIRUBIN (at least 275 tests/packaging)	2	cart/box/ bottle/ca ssette	17,000.00	34,000.00	TOTAL BILIRUBIN (at least 275 tests/packaging)	2	cart/box/ bottle/ca ssette	17,000.00	34,000.00
DIRECT BILIRUBIN (at least 275 tests/packaging)	2	cart/box/ bottle/ca ssette	17,000.00	34,000.00	DIRECT BILIRUBIN (at least 275 tests/packaging)	2	cart/box/ bottle/ca ssette	17,000.00	34,000.00
CALCIUM (at least 300 tests/packaging)	4	cart/box/ bottle/ca ssette	18,000.00	72,000.00	CALCIUM (at least 300 tests/packaging)	4	cart/box/ bottle/ca ssette	18,000.00	72,000.00
MAGNESIUM (at least 200 tests/packaging)	3	cart/box/ bottle/ca ssette	14,500.00	43,500.00	MAGNESIUM (at least 200 tests/packaging)	3	cart/box/ bottle/ca ssette	14,500.00	43,500.00
LIPASE (at least 150 tests/packaging)	4	cart/box/ bottle/ca ssette	27,000.00	108,000.00	LIPASE (at least 150 tests/packaging)	4	cart/box/ bottle/ca ssette	27,000.00	108,000.00
AMYLASE (at least 100 tests/packaging)	4	cart/box/ bottle/ca ssette	15,000.00	60,000.00	AMYLASE (at least 100 tests/packaging)	4	cart/box/ bottle/ca ssette	15,000.00	60,000.00
ALKALINE PHOSPHATASE (at least 300 tests/packaging)	2	cart/box/ bottle/ca ssette	35,000.00	70,000.00	ALKALINE PHOSPHATASE (at least 300 tests/packaging)	2	cart/box/ bottle/ca ssette	35,000.00	70,000.00
LACTATE DEHYDROGENASE (at least 260 tests/packaging)	2	cart/box/ bottle/ca ssette	34,000.00	68,000.00	LACTATE DEHYDROGENASE (at least 260 tests/packaging)	2	cart/box/ bottle/ca ssette	34,000.00	68,000.00
CONTROL 1 - LOW (12 bot. X 5 mL per box)	1	bottle	24,000.00	24,000.00	CONTROL 1 - LOW (12 bot. X 5 mL per box)	1	bottle	24,000.00	24,000.00
CONTROL 2 - NORMAL (12 bot. X 5 mL per box)	1	bottle	24,000.00	24,000.00	CONTROL 2 - NORMAL (12 bot. X 5 mL per box)	1	bottle	24,000.00	24,000.00
CONTROL 3 - HIGH (12 bot. X 5 mL per box)	1	bottle	24,000.00	24,000.00	CONTROL 3 - HIGH (12 bot. X 5 mL per box)	1	bottle	24,000.00	24,000.00



SODIUM, POTASSIUM, CHLORIDE MODULE (at least 20,000 TESTS/MODULE)	1	module	600,000.00	600,000.00	SODIUM, POTASSIUM, CHLORIDE MODULE (at least 20,000 TESTS/MODULE)	1	module	600,000.00	600,000.00
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Lot 2	
PARTICULAR	CHANGES
<p>Lot 2 -WINNING BIDDER RESPONSIBILITIES:</p> <p>> Must provide and install an ISO certified, <u>fully automated portable ISE Electrolyte Analyzer</u> for free of use.</p>	<p>Lot 2 -WINNING BIDDER RESPONSIBILITIES:</p> <p>> Must provide and install two (2) units of ISO certified, fully automated portable ISE Electrolyte Analyzer for FREE of use that can be used simultaneously.</p>
<p>> Reagents, controls, calibrators and all consumables must be compatible with the machine.</p> <p>> Service engineer must be knowledgeable of their machine and responds to any of our problems or concern immediately.</p>	<p>> Reagents, controls, calibrators and all consumables must be compatible with the machine.</p> <p>> Service engineer must be knowledgeable of their machine and responds to any of our problems or concern immediately.</p>
<p>> Free of charge Technical services of company engineer which must be available and responsive to any of the problems or concerns of the machine 24/7, conduct regular monthly machine's calibration and preventive maintenance.</p> <p>> Machine provided must be LIS ready.</p> <p>> Supplier must shoulder connectivity fee/charges for LIS services and coordinate with ASTMMC LIS provider for the LIS connection.</p>	<p>> Free of charge Technical services of company engineer which must be available and responsive to any of the problems or concerns of the machine 24/7, conduct regular monthly machine's calibration and preventive maintenance.</p> <p>> Machine provided must be LIS ready.</p> <p>> Supplier must shoulder connectivity fee/charges for LIS services and coordinate with ASTMMC LIS provider for the LIS connection.</p>
<p>> In case of breakdown, prompt replacement (not later than 48 hrs upon notice of breakdown) with another unit of machine or parts.</p>	<p>> In case of breakdown, prompt replacement (not later than 48 hrs upon notice of breakdown) with another unit of machine or parts.</p>
<p>> National Reference Laboratory result of EQAS must be EXCELLENT for the past 2 years. Machine should be officially enrolled or have record at qcnet.com. It should have multiple installation and has been proven to provide satisfactory laboratory test results.</p>	<p>> National Reference Laboratory result of EQAS must be EXCELLENT for the past 2 years. Machine should be officially enrolled or have record at qcnet.com. It should have multiple installation and has been proven to provide satisfactory laboratory test results.</p>



<p>> Meet laboratory Quality Objective Performance #1, the turnaround time (TAT) to release result after 2 hours and can run all tests 24 hours a day, 7 days a week.</p> <p>> must provide a back-up machine to serve the purpose, if not must shoulder expenses incurred for the sending out of samples to other laboratories due to machine breakdown and unresponsiveness of supplier.</p> <hr/> <p>> Must provide and free of charge (FOC):</p> <ul style="list-style-type: none"> - All consumables needed for the machine to function - Daily cleaning kits - Controls - Calibrators - UPS, AVR, printer - Any parts or accessories of machine <hr/> <p>> Quantity of reagents must be delivered in a quarterly basis or staggered scheme or upon the request of the end-user.</p> <p>> Payments will be issued per delivery of reagents.</p> <p>> Reagents delivered must be 18 months from the expiration date, a guarantee letter of replacement may be issued for less than 18 months reagents and supplies.</p> <p>> A FRAMEWORK AGREEMENT for a 3-year contract shall be made. Hence, renewable yearly after evaluation report and deliberation among the end users.</p> <hr/> <p><u>MACHINE SPECIFICATIONS:</u></p> <p>> Sample type: serum, plasma or urine</p> <p>> Sample size: 100 uL serum, 60 mL capillary</p> <p>> Principle: Direct Measurement Ion Selective Electrode (ISE)</p> <p>> Automatic or un-demand calibration, automatic probe wiping</p> <p>> Simple and easy to use, result printed automatically</p> <hr/> <p>> Easy to maintain. All calibrants contained in convenient, disposable solution packs, all wastes collected in solution pack, disposable electrodes require no maintenance.</p> <hr/> <p>> LIS ready</p>	<p>> Meet laboratory Quality Objective Performance #1, the turnaround time (TAT) to release result after 2 hours and can run all tests 24 hours a day, 7 days a week.</p> <p>> must provide a back-up machine to serve the purpose, if not must shoulder expenses incurred for the sending out of samples to other laboratories due to machine breakdown and unresponsiveness of supplier.</p> <hr/> <p>> Must provide and free of charge (FOC):</p> <ul style="list-style-type: none"> - All consumables needed for the machine to function - Daily cleaning kits - Controls - Calibrators - UPS, AVR, printer - Any parts or accessories of machine <hr/> <p>> Quantity of reagents must be delivered in a quarterly basis or staggered scheme or upon the request of the end-user.</p> <p>> Payments will be issued per delivery of reagents.</p> <p>> Reagents delivered must be 18 months from the expiration date, a guarantee letter of replacement may be issued for less than 18 months reagents and supplies.</p> <p>> A FRAMEWORK AGREEMENT for a 3-year contract shall be made. Hence, renewable yearly after evaluation report and deliberation among the end users.</p> <hr/> <p><u>MACHINE SPECIFICATIONS:</u></p> <p>> Sample type: serum, plasma or urine</p> <p>> Sample size: 100 uL serum, 60 mL capillary</p> <p>> Principle: Direct Measurement Ion Selective Electrode (ISE)</p> <p>> Automatic or un-demand calibration, automatic probe wiping</p> <p>> Simple and easy to use, result printed automatically</p> <hr/> <p>> Easy to maintain. All calibrants contained in convenient, disposable solution packs, all wastes collected in solution pack, disposable electrodes require no maintenance.</p> <hr/> <p>> LIS ready</p>										
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">ISE ELECTROLYTE (Na+, K+, Cl-) SOLUTION PACK at least 500 tests/pack</td> <td style="width: 5%;">2</td> <td style="width: 10%;">pack</td> <td style="width: 20%;">25,000.00</td> <td style="width: 40%;">50,000.00</td> </tr> </table>	ISE ELECTROLYTE (Na+, K+, Cl-) SOLUTION PACK at least 500 tests/pack	2	pack	25,000.00	50,000.00	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">ISE ELECTROLYTE (Na+, K+, Cl-) >the bidder shall present cost-per-test in the bid docs >specify name</td> <td style="width: 5%;">1</td> <td style="width: 10%;">pack/module</td> <td style="width: 20%;">400,000.00</td> <td style="width: 40%;">400,000.00</td> </tr> </table>	ISE ELECTROLYTE (Na+, K+, Cl-) >the bidder shall present cost-per-test in the bid docs >specify name	1	pack/module	400,000.00	400,000.00
ISE ELECTROLYTE (Na+, K+, Cl-) SOLUTION PACK at least 500 tests/pack	2	pack	25,000.00	50,000.00							
ISE ELECTROLYTE (Na+, K+, Cl-) >the bidder shall present cost-per-test in the bid docs >specify name	1	pack/module	400,000.00	400,000.00							



	of machine and place manufactured >indicate other capabilities and parameters that be analyzed
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Lot 3- WINNING BIDDER RESPONSIBILITIES:

> Must provide and install an ISO certified, **fully automated HBA1c Analyzer** for free of use.

PARTICULAR	CHANGES
> Can load 50 samples for analysis > Load all kits reagents at once with no need to change buffer bottles in the middle of a kit	> Can load 50 samples for analysis > Load all kits reagents at once with no need to change buffer bottles in the middle of a kit

Lot 4- WINNING BIDDER RESPONSIBILITIES:

> must provide for FREE a **fully-automated Urine Analyzer** that can read simultaneously both reagent strip/chemistry tests and urine sediments.

PARTICULAR	CHANGES
> must provide a back-up machine to serve the purpose. If not, they will shoulder the salary of additional manpower to be hired in the event that their machine will bog down.	> Must shoulder expenses incurred for the sending out of samples for testing to other laboratories due to machine breakdown and unresponsiveness of the supplier.

Lot 7

PARTICULAR	CHANGES
Lot 7- Winning bidder: > Must provide a fully automated <u>Hematology 5-Part Analyzer</u> for WBC, RBC, and Platelet, and is capable of detecting malaria for FREE.	> Must provide a fully automated Hematology 5-Part Analyzer for WBC, RBC, and Platelet, and is capable of detecting malaria for FREE.
>Analytical Principle/System Description: WBC & Differential: Flow cytometry fluorescence methodology Platelets: reading is optical analysis HGB: cyanide-free SLS method	>Analytical Principle/System Description: WBC & Differential: Flow cytometry fluorescence methodology/ Laser light scatter/ optical Platelets: reading is optical analysis HGB: cyanide-free SLS method
>Parameters: WBC, RBC, HGB, HCT, MCV, RDW, PLT, MPV, RETC > Maximum throughput (CBC + Differential): at least 80 tests/hour >automatic close tube testing >can be manually feed to testing >Sample volume: at least 150 uL >Minimal amount of sample using capillary mode	>Parameters: WBC, RBC, HGB, HCT, MCV, RDW, PLT, MPV, RETC > Maximum throughput (CBC + Differential): at least 60 tests/hour >automatic close tube testing >can be manually feed to testing >Sample volume: at least 150 uL >Minimal amount of sample using capillary mode



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>with autoloader for multisample testing >LIS ready					>with autoloader for multi sample testing >LIS ready				
5-PART HEMA ANALYZER DILUENT	45	box	40,000.00	1,800,000.00	5-PART HEMA ANALYZER DILUENT SET (WBC Lyse, Cleaners, etc.)	50	box	41,000.00	2,050,000.00

Below are the lists of terms and conditions that must be noted and only applicable on all lot items (tie-up basis):

1. It should have installation/s on hospital or any health facilities and has been proven with satisfactory laboratory test results. Submit documented proof of installation on bid opening (May 24, 2021).
2. Submit Machine Brochure

Thank You,

VOLATAIRE S. EGNORA, MD, FPCP
 HBAC – Chairman