Amendment –II

Dated 12.10.2018

Tender Ref : HSCC/Mauritius/ENT hospital Equipment/2018 dated 22.09.2018

Sub: Procurement of Medical Equipment for New ENT Hospital Mauritius

Item no. 52 Fully Automatic Clincal Chemistry Analyzera

Sr. No.	Tender Specification	To be Read As
3	Throughput: at least 1000 or more tests per hour with ISE out of which at least 500-800 be photometric tests.	Throughput: at least 250 or more tests per hour photometric & 400 tests per hour with ISE.
15	Sample and reagent probe: Separate probes for sample and reagents	Sample and reagent probe: Single /separate probe for sample and reagents
27	Should have US FDA and European CE approved certification.	Should have US FDA/ European CE from notified body Approved
С	Water purification unit:	Should have suitable water purification system.
40	Maximum down time for both equipments at a stretch should not be more than 6 hrs.	Maximum Down time for this equipment at a stretch should not be more then 48 hours

Item no. 53 Fully Automatic Blood Count Analyser

Sr. No.	Tender Specification	To be Read As
2.	2.Automatic blood cell counter that measures 27 parameters including 5part differential of WBC is required complete with printer	Automatic blood cell counter that measures 26 parameters including 5 part differential of WBC is required complete with printer.
3.	3.Parameters to be measured are -WBC, LYM%, LYM, MON%, MON, GRA%, GRA, RBC, HGB, HCT, MCV, MCH, MCHC, RDW, PLT, MPV, PCT, PDW. Retic, Retic% NE, NE% L4, L4%, MO, MO%, EO, EO%, BA, BA%, IG with NRBC Should be reportable parameter	Parameters to be measured are -WBC, LYM%, LYM, MON%, MON, GRA%, GRA, RBC, HGB, HCT, MCV, MCH, MCHC, RDW, PLT, MPV, PCT, PDW. NE, NE% L4, L4%, MO, MO%, EO, EO%, BA, BA%, Should be reportable parameter
5	Measurement Principle Electrical impedance method (WBC, RBC, HCT, PLT) Cyanmethemoglobin colorimetric method (HGB)	Measurement Principle Electrical impedance method (WBC, RBC, HCT, PLT) Cyanmethemoglobin colorimetric method (HGB) / Hydro Dynamic Focusing (DC Detection), flow cytometry method (using a semiconductor laser), Cyanide-free SLS-hemoglobin method
6	Low Sample Volume less than 200 µL	Low Sample Volume less than 250 µL
12	Along with Reticulocyte count malaria count should be possible.	Deleted
23	Should be FDA or CE or ISI approved product.	Should be US- FDA or European CE from notified body approved product

Item no. 54 Congulometer

Sr.No.	Tender Specification	To be Read As
	More than 390 samples on board.	70-100 samples on board
	Point Added	An average throughput 40-60 tests/hour
	Point Added	Suitable number of racks of samples.

Item No. 55 Blood Gas Analyzer

Sr.No.	Tender Specification	To be Read As
2.	Na, K, Ca, Cl	Na, K, Ca, Cl Glucose & Lactate
3.	Co-oximetry: ct Hb, CCO Hb, Met Hb, Sylf Hb, Haematocrit	Co-oximetry: ct Hb, CCO Hb, Met Hb, H Hb, Haematocrit
	and Barometric pressure.	and Barometric pressure.
4.	Sample volume should be approximate 100 μ l for all	Sample volume should be approximate 200 µl for all
	parameters	parameters
11.	The analyzer should have a colour LCD screen to access all the system software and to display the patient's results. With alphanumeric key board/touch screen.	The analyzer should have a colour LCD screen to access all the system software and to display the patient's results. With alphanumeric key board/touch screen /Graphic display, barcode reader port, RS-232 computer interface port.
		Built in thermal printer /external printer should be provided.
13	The system should work in discrete testing, ie, selectable	Reportable parameters; measured and calculated are printed
	parameter testing.	in report
15.	Should not preferably use special gases.	Should not use special gases.
	Point Added	Equipment should be USFDA or European CE (from notified
		body) approved

Commercial Amendments, if any, will be issued separately.

All other terms and conditions of the tender enquiry of tender document & and submission date shall remain unchanged.

Prospective bidders are advised to regularly visit website <u>www.tenderwizard.com/HSCC&</u>www.hsccltd.com for corrigendum/amendments etc. if any, as there will be No separate advertisement for them.

Senior Chief Executive Ministry of Health & Quality of Life Govt. of Republic Mauritius , Mauritius