29-Sep-2022

Amendment No. 02

Sub: Amendment to the referred tender enquiry

Ref.: Tender Enquiry No. HITES/PCD/PMSSY-IV/24/PATH/2022-23 dated 05-Aug-2022 and Its Amendment No 01 dated 09-Sep-2021.

Following changes are being incorporated in the above referred Tender Enquiry Document.

SECTION VII
TECHNICAL SPECIFICATIONS

Sch. No. 01 Electronic Blood Cell Counter with Six Part Differential		
Tender spec Para	TENDER SPECIFICATION	**READ AS**
1	Should provide complete blood cell counting including 5 part WBC differential with capability of doing Reties and NRBC enumeration	Should provide complete blood cell counting including 5 part WBC differential with capability of doing **Retics** and NRBC enumeration
2	Must be upgradable to attach with fully automated slide-maker & slide stainer in future	Must be upgradable to attach with fully automated slide-maker & slide stainer in future **with option to integrate with similar units in future.**
3	Should have discrete mode to save the cost of reagents CBC CBC+Diff Retic CBC+Diff+nRBC CBC+Diff+Retic+Nrbc	Should have discrete mode to save the cost of reagents CBC+Diff CBC+Diff+Retic
5	Must analyse leucocytes in their native state throuh laser based scatter analysis	Must analyse leucocytes in their native state through **laser or lamp** based scatter analysis
14	Database capacity of at least 20,000 sets of results and graphics	Database capacity of at least **10,000** sets of results and graphics
22	Must be able to select CBC, CBC and Diff and Reticulocyte testing mode	**Deleted**
29	At least 20 Quality control Files which store 100 runs each XB analysis	At least 20 Quality control Files which store 100 runs each
32	Should have inbuilt autoloader cum mixer with capability of loading min 90 samples at any time	Should have inbuilt autoloader cum mixer with capability of loading min **50 samples** at any time
37	System should be European CE with notified body number or USFDA approved product	Should be BIS or European CE IVD or USFDA certified
	Cost for 1000 Test with all reagent, should be supplied with separate rate provided, rate will be calculated for L1 Ranking. And price will be freezed for three years (50 samples per day for calculation).	The bidder shall supply the startup kits (after installation & validation of equipment) consisting of diagnostics/reagent kits, accessory reagents, calibrators, controls etc. along with the equipment. Startup kits for all parameters (as mentioned in **Appendix 1**) comprising of total 500 tests to be supplied. For every diagnostic/reagent kit, number of tests/pack and pack size in ml, needs to be specified. The bidder should quote unit prices for all the possible reagents /consumables on their equipment separately as per **Appendix 1** and price will be frozen during the warranty period (for 5 years).

Sch. No. 01 Electronic Blood Cell Counter with Six Part Differential		
Tender spec Para	TENDER SPECIFICATION	**READ AS**
		Added Para: Should have import/manufacturing license from Central licensing Authority or State licensing authority of CDSCO for Medical Devices and copy of valid license should be submitted for the quoted model. In case the supplier has not yet obtained import/manufacturing license from CDSCO for the quoted model, proof of application for CDSCO medical device license to be submitted in the bid document and valid CDSCO license to be produced before award of contract.

APPENDIX 1

Section I - Reagent cost

Sl. No.	List of Parameters	(A)	Reagent Pack Details						
		No. of tests (approximate load over 5 years being factored for bid ranking only)	Reagent Pack - make/ brand	Pack Catalogue No.	No. of tests/ pack	Pack size in ml	Total No. of Reagent packs to be used for No. of tests in column "A"	Unit Price per Pack incl. taxes (ii)	Total Price (i) x (ii)
1	CBC + Diff	82,500							
2	CBC+DIFF+NRBC	33,000							
3	CBC + RETIC/ CBC+DIFF+NRBC+ RETIC	33,000							

Section II - Consumable cost (other than reagents)

Items/ Pack Details

Sl. No.	Type of Consumable (Bidder may add additional rows)	Details of Tests / Analyzers/ Equipment, etc. the consumable is being used for	Make/ brand	Catalogue No.	(E) Total No. of Consumable item/ packs to be used for cumulative no. of tests as detailed in column "A" of Section 'I'	Unit Price per pack incl. taxes (iii)	Total Price (iii) x (E)
	Calibrators						

	Quality controls						
	Additives						
	Cleaners						
	Any other Consumables						
	Important Note: Price quoted here will be added with equipment price for ranking purpose. Bidders should quote in price bid only.						
	Any reagent or any consumable required for performing tests, calibration, quality control, cleaning the lab system, etc. as per quantities detailed in column "A" of Section-I, **if not quoted in section-I and section 'II' of APPENDIX 1 shall be provided free of cost by the bidder during the validity of the contract. This appendix should be submitted with Price Bid**						

Sch. No. 02 Fully Automated Coagulation Analyzer		
Tender spec Para	TENDER SPECIFICATION	**READ AS**
10	The analyzer should have facility for keeping at least 40 reagents on board	The analyzer should have facility for keeping at least **30** reagents on board
12	The reagent rack should be cooled at 10° C or lower for maximum stability of on board reagents	The reagent rack should be cooled at **20° C or lower** for maximum stability of on board reagents
18	Should have at least 500 cuvettes onboard capacity	Should have at least **400 cuvettes** onboard capacity
24	Should have European CE or US FDA certification or BIS approved	Should be BIS or European CE IVD or USFDA certified
26	To be supplied with Branded computer system with at least Core i7 processor, 8GB RAM, 1TB HDD, DVD R/R, 21" or better LED Monitor, Genuine Windows 10 or more, A4 size laser printer and appropriate bar code reader. Or Inbuilt system capable of integrating LIS and connecting printers	To be supplied with latest and branded computer system compatible with machine and with A4 Laser Printer, appropriate barcode reader and **system should be capable of integrating with LIS.** OR Inbuilt system capable of integrating LIS and connecting printers
		Added Para: Should have import/manufacturing license from Central licensing Authority or State licensing authority of CDSCO for Medical Devices and copy of valid license should be submitted for the

Sch. No. 02 Fully Automated Coagulation Analyzer		
Tender spec Para	TENDER SPECIFICATION	**READ AS**
		quoted model. In case the supplier has not yet obtained import/manufacturing license from CDSCO for the quoted model, proof of application for CDSCO medical device license to be submitted in the bid document and valid CDSCO license to be produced before award of contract.

Sch. No. 03 Automated Urine Analyser		
Tender spec Para	TENDER SPECIFICATION	**READ AS**
4	Instrument Strip Feeder should have Storage of 300 test strips	Instrument Strip Feeder should have Storage of **200 test strips**
12	Software should be User friendly with programmable QC Files for Sediment and Chemistry. Instrument throughput should be minimum 270 samples / hour (chemistry) & 80 samples / hour (sediment analysis).	Software should be User friendly with programmable QC Files for Sediment and Chemistry. Instrument throughput should be minimum **240 samples / hour** (chemistry) & 80 samples / hour (sediment analysis).
13	Instrument should be capable of analysis in Automated Sampler Mode with capacity of 80 sample tubes and Internal Barcode for Sample Identification.	Instrument should be capable of analysis in Automated Sampler Mode with capacity of **50 sample tubes** and Internal Barcode for Sample Identification.
16	The system should have separate body fluid mode	**Deleted**
17	In body fluid mode the system should provide all required parameters like RBC, WBC, Epithelial Cells (EC), Mononuclear Leucocytes, Polymorphonuclear Leucocytes, Total Nucleated Cells (TNC) & Bacteria.	**Deleted**
18	Body fluid sample volume requirement should be 0.5 -2ml	**Deleted**
		Added Para: Should have import/manufacturing license from Central licensing Authority or State licensing authority of CDSCO for Medical Devices and copy of valid license should be submitted for the quoted model. In case the supplier has not yet obtained import/manufacturing license from CDSCO for the quoted model, proof of application for CDSCO medical device license to be submitted in the bid document and valid CDSCO license to be produced before award of contract.

Note:

i. Prospective Bidders are also advised to check the website regularly prior to the closing date and time of online submission of bids.

ii. All other contents of the tender enquiry including terms & conditions remain unaltered.

iii. **For Tender IDs 2022_HLL_125774_1, 2022_HLL_125774_2 & 2022_HLL_125774_3 only:**
TC compliance sheet v1.0 and Price bid format v1.0 is being uploaded on CPP Portal for necessary actions of interested Bidders.

iv. EMD should be valid up to 225 days or more from the date of submission mentioned above.