

Amendment No. 2**31.01.2023****Sub: Amendment to the Bidding Document**

Ref.: Notice Inviting Bid ref. HITES/PCD/MCH-AIIMS/15/22-23 dated 14.12.2022 read with Amendment no 1 dtd. 10.01.2023 and Bid Auto Extn Corrigendum no. 1

The following changes have been authorised and are being incorporated in the above referred Bidding Document.

SECTION - I**NOTICE INVITING BIDS (NIB)**

Description	Existing	Amended as
Last date and time of submission of tender:	06.02.2023 at 02:00 PM	13.02.2023 at 02:00 PM
Closing date & time for submission of tender fee and EMD in physical form Bidders have to submit Original Bank Instruments viz. DD/BC/BG of tender fee and EMD within the mentioned date and time	06.02.2023 at 02:00 PM	14.02.2023 at 02:00 PM
Date and time of tender opening:	06.02.2023 at 02:30 PM	14.02.2023 at 02:30 PM

Important Note to Prospective Bidders:

In reference to the extension of bid opening date, participating bidders, who had submitted or are submitting their Bid security/EMD in the form of Bank Guarantee (BG) or FDR are instructed to extend the validity of their BG/FDR accordingly, i.e. required validity of EMD as per tender requirement is to be kept in line with the extended bid opening date.

SECTION – VII**TECHNICAL SPECIFICATION AND GENERAL POINTS****A. TECHNICAL SPECIFICATION:****Item No. 1 (Tender ID: 2022_HLL_138222_1)****Solid State High Resolution Manometry (HRM) System**

Sr. No.	Tender Page & Para	Existing Tender Specification	Amended As
1	NA	NA	Added Para: BOQ: 1. Solid State High Resolution Manometry (HRM) System as specified - 01 No. 2. Computer as specified - 01 No. 3. Colour Laser Printer - 01 No.

Note:

- i) Based on the above amendment, Technical Compliance Sheet **'TC_2022_HLL_138222_1_Ver1.0'** has been provided in CPP portal. The same need to be downloaded for submission by participating bidders.
- ii) Based on the above amendment, Price Bid Format **'PriceBid_2022_HLL_138222_1_Ver1.0'** in CPP portal has been superseded by a new version i.e. **'PriceBid_2022_HLL_138222_1_Ver1.1'**. The same need to be downloaded for submission of **Price Bid** by participating bidders.

Item No. 2 (Tender ID: 2022 HLL 138222 2)**High Fidelity Neonatal Mannequin**

Sr. No.	Tender Page & Para	Existing Tender Specification	Amended As
1	NA	NA	Added Para: BOQ: 1. High Fidelity Neonatal Mannequin as specified - 01 No. 2. Portable kit: 2 i. Umbilical cords - 05 Nos. 2 ii. Simulated blood - 02 bottles 2 iii. Leg skin - 02 Nos. 2 iv. Silicon lubricant - 2 Nos. 2 v. Silicon tapes - 02 Nos. 3. Lubricant spray - 01 No. 4. Cleaning kit - 01 No.

Note:

- i) Based on the above amendment, Technical Compliance Sheet '**TC_2022_HLL_138222_2_Ver1.0**' has been provided in CPP portal. The same need to be downloaded for submission by participating bidders.
- ii) Based on the above amendment, Price Bid Format 'PriceBid_2022_HLL_138222_2_Ver1.0' in CPP portal has been superseded by a new version i.e. 'PriceBid_2022_HLL_138222_2_Ver1.1'. The same need to be downloaded for submission of **Price Bid** by participating bidders.

Item No. 3 (Tender ID: 2022 HLL 138222 3)**Non-Invasive Cardiac Output Monitor**

Sr. No.	Tender Page & Para	Existing Tender Specification	Amended As
1	Pg 47 Para 3 c)	At least 5 recent studies should be submitted which are published in reputed international journals.	Deleted
2	Pg 48 Para 6 b)	Main Monitor should have TFT / Touch screen monitor of at least 14" inch.	Main Monitor should have TFT / Extendable Touch screen monitor of at least 12 inch.

Sr. No.	Tender Page & Para	Existing Tender Specification	Amended As
3	NA	NA	Added Para: BOQ: 1. Non-Invasive Cardiac Output Monitor as specified - 01 No. 2. Sensors - 100 sets for 100 patients

Note:

- i) Based on the above amendment, Technical Compliance Sheet '**TC_2022_HLL_138222_3_Ver1.0**' has been provided in CPP portal. The same need to be downloaded for submission by participating bidders.
- ii) Based on the above amendment, Price Bid Format '**PriceBid_2022_HLL_138222_3_Ver1.0**' in CPP portal has been superseded by a new version i.e. '**PriceBid_2022_HLL_138222_3_Ver1.1**'. The same need to be downloaded for submission of **Price Bid** by participating bidders.

Item No. 4 (Tender ID: 2022 HLL 138222 4)**Electronic Blood Cell Counter with Six-Part Differential**

Sr. No.	Tender Page & Para	Existing Tender Specification	Amended As
1	Pg 49 Para 1	Should provide complete blood cell counting including 5 part WBC differential with capability of doing Retics and NRBC enumeration	Should provide complete blood cell counting including 5-part WBC, Differential, NRBC, RET, PLT-F. a) Whole blood- WBC, NRBC%, NRBC#, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, RDW-SD, RDW-CV, MicroR%, MacroR%, PDW, MPV, P-LCR, PCT, NEUT%, NRBC#, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, RDW-SD, RDW- CV, MicroR%, MacroR%, PDW, MPV, P-LCR, PCT, NEUT%, NEUT#, LYMPH%, LYMPH#, MONO%, MONO#, EO%, EO#, BASO%, BASO#,IG%, IG# b) RETIC- RET%, RET#, IRF, LFR, MFR, HFR, RET-He, RBC- He, Delta-He, HYPO-He%, HYPER-He%, PLT-O c) PLT Fluorescence- PLT-F, IPF, IPF#

			d) Body fluids- WBC-BF, RBC-BF, MN%, MN#, PMN%, PMN#, TC-BF#
2	Pg 49 Para 10	Open Vial, Predilute and closed vial mode.	Open Vial, Predilute and closed vial mode. Prediluted mode should be available for both CBC and Differential.
3	NA	NA	Added Para: The Instrument Should have low WBC mode facility.
4	NA	NA	Added Para: BOQ: 1. Electronic Blood Cell Counter with Six-Part Differential as specified - 03 Nos. 2. UPS as specified - 03 Nos.

Amended Appendix 1 of this tender is at next page.

Note:

- i) Based on the above amendment, Technical Compliance Sheet '**TC_2022_HLL_138222_4_Ver1.0**' has been provided in CPP portal. The same need to be downloaded for submission by participating bidders.

- ii) Based on the above amendment, Price Bid Format '**PriceBid_2022_HLL_138222_4_Ver1.0**' in CPP portal has been superseded by a new version i.e. '**PriceBid_2022_HLL_138222_4_Ver1.1**'. The same need to be downloaded for submission of **Price Bid** by participating bidders.

Appendix 1

Section I - Reagent cost									
Sl. No.	List of Parameters	(A) No. of tests (approximate load over 05 years being factored for bid ranking only)	Reagent Pack Details					(C) Total No. of Reagent packs to be used for No. of tests in column "A"	Total Cost of reagent Packs over 05 Years (B x C)
			Reagent Pack - make/ brand	Pack Catal ogue No.	Pack size in ml, if applicable	No. of tests/pack	(B) Cost per Pack		
1	CBC+Diff	30,000							
2	CBC+DIFF+N RBC	30,000							
3	CBC + RETIC/ CBC+DIFF+N RBC+RETIC	20,000							
Total cost of all Reagents required for performing tests from Sr . No. 01 to 03 as per quantities detailed in column "A" of Section 'I'									Sum of above (X)
Section II - Consumable cost (other than reagents)									
Items/ Pack Details									
Type of Consumable	Details of Tests / Analyzers/ Equipment, etc. the consumable is being used for	Make/ brand	Catalogue No.	(D) Cost per Consumable item/ Pack	(E) Total No. of Consumable item/ packs to be used for cumulative no. of tests as detailed in column "A" of Section 'I'	Total Cost of Consumable item/ packs over 10 Years (D x E)			
Calibrators (Bidder may add additional rows)									

Quality controls (Bidder may add additional rows)						
Additives (Bidder may add additional rows)						
Cleaners (Bidder may add additional rows)						
Any other Consumables (Bidder may add additional rows)						
Total cost of all Consumables (Except reagents) required for performing tests from Sr . No. 01 to 03 as per quantities detailed in column "A" of Section 'I'						Sum of above (Y)
Grand total (Z) (to be incorporated in main price bid at appropriate place therein) to be considered for Bid-Ranking purpose: $Z = (X + Y)$						
Important Note: Any reagent or any consumable required for performing tests, calibration, quality control, cleaning the lab system, etc. for tests from Sl. No. 1 to 03 as per quantities detailed in column "A" of Section-I, if not quoted in section-I and section 'II' of Annexure-1 shall be provided free of cost by the bidder during the validity of the contract.						

All other contents of the Bidding Document including terms & conditions remain unaltered.