



Bihar Medical Services & Infrastructure Corporation Limited, 2nd & 3rd Floor, Swasthya Bhawan, Behind IGIMS, Sheikhpura, Adjacent to State Health Society, Patna 800023, Phone/Fax: +91612 2283287,+ 91612 2283288

Corrigendum-III

Bihar Medical Services and Infrastructure Corporation Limited (BMSICL) had invited E-Bids from the interested parties for the procurement, rate contract and the supply of medical equipment for different Govt. Institutions of Bihar vide Notice Inviting Re-Tender No.- BMSICL/2026-27/ME-499. During Pre-bid meeting various suggestions were received from different prospective bidders regarding amendment in technical specification of equipment which were discussed and deliberated on by the experts. On the basis of their recommendations no changes in the technical specification of the equipment has been done which is annexed as **Annexure-I** of this corrigendum. In order to facilitate maximum participation of bidders the tender schedule is being revised as follows: -

Re-Tender Reference No.	BMSICL/2026-27/ME-499
Last date and time of submission of online bids	05th August 2026 till 17:00 Hrs.
Last date and time of submission of original documents of EMD, Tender Fee and Document	06th August 2026 till 14:00 Hrs.
Date, Time and Place of opening of Technical Bid	06th August 2026 (at 15:00 Hrs.) on the website of https://eproc2.bihar.gov.in in the office of BMSICL
Date and time of opening of financial Bids	To be announced later on https://eproc2.bihar.gov.in

Note: -

- 1. Bidders are advised to refer to the Annexure-I of this corrigendum before submission of bid.**
- 2. Those bidders who have submitted their bids are requested to re-submit their bids in accordance with this corrigendum.**

Annexed: - as above

Sd/-

**GM (Procurement)
BMSICL**

Annexure-I		
Name of Equipment: - Blast Freezer		
SI. No	Technical Specification as per tender	Final Technical Specification
1	Capacity- Min. 24 Standard Plasma Bags of 250 mL-300 mL.	No Change
2	Need to have vertical /horizontal plate freezing system with constant temperature -75 degree C above.	No Change
3	Maximum Freezing time should be ≤ 60 minutes.	No Change
4	The Structure needs to be in glazed, 304 grade steel sheets with polyurethane insulation.	No Change
5	Need to have CFC /HCFC free refrigeration system.	No Change
6	Minimum two or more gasket for maximum safety against temperature loss.	No Change
7	Post Plasma freezing needs to ensure recovery of 96% of Fibrinogen and 81% of Concentration of factor VIII & factor-IX	No Change
8	Touch screen controller with graphical display and data recording.	No Change
9	Audio alarms with Timer.	No Change
10	Air Cooling technology.	No Change
11	Should equip the freezer with an electronic recorder, Temperature Indicator display and bar code reader, set a work schedule for single batch freezing.	No Change
12	Equipped with 2 hermetic sealed compressors.	No Change
13	System supplied with dummy bags of min. 24 nos. of 250-300 ml.	No Change
14	Power Input to be 220V to 240 V & 50Hz.	No Change
15	Energy saving with maximum ergonomics.	No Change
16	Recovery of data via. SD Card/USB Port/ Data Logger.	No Change
17	(I) Quoted Model should be US FDA/European CE (issued by notified body) (II) Product should have an import/manufacturing license for the quoted model with a valid number CDSCO for Medical Devices.	No Change
18	Servo voltage stabilizer with suitable capacity should be provided	No Change
Name of Equipment: - Turbidometer		
SI. No	Technical Specification as per tender	Final Technical Specification
1	Turbidimeter - Microchip Based Turbidimeter.	No Change
2	Range - 0.00 to 1000NTU.	No Change
3	Resolution - 0.01 NTU or better on the lowest range.	No Change
4	Accuracy - $\pm 2\%$ of reading plus stray light from 0 to 1000 NTU.	No Change

5	Repeatability - ?1% of reading, or 0.01 NTU (FUN), WHICHEVER IS GREATER.	No Change
6	Source - LED or IRLED (preferred).	No Change
7	Detector - Photodiode (preferred) or photovoltaic.	No Change
8	Display - LCD /Digital LED display.	No Change
9	Principle of Operation – Nephelometric.	No Change
10	Response - Less than 6 seconds.	No Change
11	Sample Size - 15-30 ml.	No Change
12	Operating Temperature - 00- 50 degree C.	No Change
13	Calibration Solution - Formazine standard solution (Traceable to NIST).	No Change
14	Calibration Solution range- Should be 0.1,0.5, 1.0, 1.5, and 2.0 NTU.	No Change
15	Calibration - 4/5-point Calibration (back up).	No Change
16	Air Purge - Connection for external dry air supply.	No Change
17	Connectivity :-USB / RS232 interface.	No Change
18	Data logger - 500 records.	No Change
19	Power requirements - 110-230 V AC , 50/60 Hz (with power or USB+ Power Module).	No Change
20	print - Should have printout facility.	No Change
21	Quality Certification Standard .	No Change
	1. Product must be CDSCO certified.	No Change
	2. USFDA/ EUCE from notified body / BIS.	No Change
	3. Manufacturer must be ISO13485 (NABCB accredited.	No Change
Name of Equipment: -Fluorometry		
SI. No	Technical Specification as per tender	Final Technical Specification
1	Quantification should be compact, easy to handle and with two LEDs Blue LED (max 470 nm) and Two Red LED (max ~635 nm) for fluorescence-based quantification of DNA/RNA/mirco RNA/ primers/ NGS library and Protein.	No Change
2	System should have large 5.7 to 6 -inch state-of-the-art color touch screen for easy workflow navigation.	No Change
3	Pre-saved programs for quantification of DNA, RNA and Proteins.	No Change
4	System should have the sensitivity to measure picogram concentration of nucleic acids.	No Change
5	System should utilize sample volume as low as 1ul.	No Change
6	Stores up to 1,000 sample results on-board and more on given USB stick.	No Change
7	Compatible plastic ware and standard needs to be provided for the calibration of the system.	No Change
8	System should work as mini-fluorometer to generate and displays raw fluorescence (RFU) Values for each sample.	No Change
9	System should have 5 orders of magnitude.	No Change
10	System should have the below excitation and emission filters	No Change
11	Excitation - Blue 430–495 nm, Red 600–645 nm	No Change
12	Emission - Green 510–580 nm, Red 665–720 nm	No Change
13	Vendor should have compatible high sensitivity fluorescent dyes for quantification of samples.	No Change

14	Quality Certification Standard Product must be CDSCO certified.	No Change
15	USFDA/ EUCE from notified body / BIS.	No Change
16	Manufacturer must be ISO13485 (NABCB Accredited).	No Change