



Bihar Medical Services & Infrastructure Corporation
Limited 4th floor State Building Construction Corporation
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Corrigendum-I

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. Health Institutions of Bihar vide Notice Inviting Tender No.- BMSICL/2019-20/ME-131. During and after Pre-bid meeting various suggestions were received from different prospective bidders regarding amendment in technical specification of the equipment. In order to facilitate the maximum participation of bidders, technical specification of equipment has been amended by the technical experts which is annexed as Annexure-1 and the tender schedule is being revised as following:-

Tender Reference No.	BMSICL/2019-20/ME-131
Date and time for downloading of bid document	Up to 17th August 2019 till 15:00 Hrs.
Last date and time of submission of online bids	19th August 2019 till 17:00 Hrs.
Last date and time of submission of original documents of EMD, Tender Fee and Document.	21st August 2019 till 14:00 Hrs.
Date, Time and Place of opening of Technical Bid	21st August 2019 (at 15:00 Hrs.) on the website of www.eproc.bihar.gov.in in the office of BMSICL
Date and time of opening of financial Bids	To be announced later on www.eproc.bihar.gov.in

Sd/-

**GM (Procurement)
BMSICL**

Annexure-1

Name of Equipment- Coagulation Analyser		
SI No	Technical Specifications before Amendment	Technical Specification after Amendment
1	Coagulometer measures the blood clotting parameters	No Change
2	Should be microcomputer controlled.	Should be microprocessor based system
3	Semi-automatic with at least 4 channel	No Change
4	Based on optical with LED/Viscosity principle.	Based on optical with LED/Viscosity principle/Opto Mechanical.
5	Should have integrated /external incubation block with pri-warming positions.	No Change
6	Test parameters PT/INR, APTT, FIB, TT, Factor Assays, D-Dimer,Protein C, Protein S,Heparin STAT	Test parameters PT/INR, APTT, FIB, TT, Factor Assays,Protein C, Protein S,Heparin STAT.
7	Result can be represented in seconds,% activity , ratio, INR g/L and mg/L	No Change
8	Should be able to store specific test parameters in the system.	No Change
9	Should have LCD display.	No Change
10	Complete system with printer or facility for printer connectivity is required.	No Change
11	Should generate the standard curve for factor assays.	No Change
12	Power input to be 240VAC. 50Hz fitted with Indian plug.	No Change
13	Suitable UPS with maintenance free batteries for minimum 30 minutes back up should be supplied with the system.	No Change
14	Open system for reagent and low reagent consumption.	No Change
15	US FDA 510 (K) / European CE (Issued by a notified body) approved Model should be offered.	No Change

16	As a startup kit, 500 no's (five hundred)Each test(above mention) along with all consumables of reagents and other Reagents (Cleaner/Washer/Diluent /Kits /Calibrator, QCs (Positive control and Negative control required daily) /Tips required /Any other accessory required for the above parameters must be supplied complementary at the time of installation and commissioning.	As a startup kit, 500 no's (five hundred) basic routine test (like PT/INR, APTT) and 100 (One Hundred) test for other parameter (FIB, TT, Factor Assays, Protein C, Protein S, Heparin STAT). along with all consumables of reagents and other Reagents (Cleaner/Washer/Diluent /Kits /Calibrator, QCs (Positive control and Negative control required daily) /Tips required /Any other accessory required for the above parameters must be supplied complementary at the time of installation and commissioning.
17	Cost of 500 (Five hundred) EACH test (above mention)kit along with the price of startup and shut down consumption of reagents and other Reagents (Cleaner/Washer/Diluent /Kits /Calibrator, QCs (Positive control and Negative control required daily) /Tips required /Any other accessory required for the above parameters according to the mentioned number of tests must be quoted in BOQ / Financial Bid and the rate will be frozen for next 5 years from the rate contract done. L-1 will be decided on considering unit price of the equipment and Cost of 500 (Five hundred) for each test as listed above along with their all consumables to perform those tests.	Cost of 500 (Five hundred) EACH test (above mention) kit along with the price of startup and shut down consumption of reagents and other Reagents (Cleaner/Washer/Diluent /Kits /Calibrator, QCs (Positive control and Negative control required daily) /Tips required /Any other accessory required for the above parameters according to the mentioned number of tests must be quoted in Financial Bid and the rate will be frozen till the warranty & CMC period from the rate contract done. L-1 will be decided on considering unit price of the equipment and Cost of 500 (Five hundred) test for PT/INR & APTT along with their all consumables to perform those tests.
18	The rate of the other parameters other than mention here must be quoted & frozen for 5 years but will not be considered for price compression.	The rate of the other parameters other than mention here must be quoted & frozen till the warranty & CMC period from the rate contract done but will not be considered for price compression.
		Added SI –no-19 Should have automatic electronic pipette to dispense reagents for accurate dispensing
		Added SI –no-20 Should have facility to store calibration curve
		Added SI –no-21 Should be able to detect lipemic, ictric & colored plasma.

Name of Equipment- Apheresis Machine		
SI No	Technical Specifications before Amendment	Technical Specification after Amendment
	Name of Equipment- Apheresis Machine	Apheresis Machine/Automatic cell Separator
2	Single/ Dual needle Operation	Dual needle Operation