

Corrigendum-I

Bihar Medical Services and Infrastructure Corporation Limited (BMSICL) had invited E-Bids from the interested parties for Procurement, Rate contract, Supply, Installation of Medical Equipment vide Tender No.-BMSICL/2024-25/ME-377. 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 certain amendments in the technical specification of the equipment have been made which are annexed as **Annexure-I** of this corrigendum. In order to facilitate maximum participation of bidders tender schedule is being revised as following:-

Tender Reference No.	BMSICL/2024-25/ME-377
Last date and time of submission of online bids	14th November 2024 till 17:00 Hrs.
Last date and time of submission of original documents of EMD, Tender Fee and Document.	15th November 2024 till 14:00 Hrs.
Date, Time and Place of opening of Technical Bid	15th November 2024 (at 15:00 Hrs.) on the website of https://eproc2.bihar.gov in the office of BMSICL
Date and time of opening of financial Bids	To be announced later on https://eproc2.bihar.gov

**SD/-
GM (Procurement)
BMSICL**

Annexure-I

Name of Equipment:- Phaco Emulsification Machine		
Sl. No	Technical Specification as per tender	Final Amendment
1	The phaco system should have in-built vitrectomy and diathermy units.	No Change
2	Should have a peristaltic, low pulsation aspiration pump / Venturi system with appropriately rated compressor.	No Change
3	Should have a gravity fed irrigation system.	No Change
4	Should have aspiration flow rate from 1cc/min to 40 cc/min.	Should have aspiration flow rate from 1cc/min to 40 cc/min or more
5	Should have a vacuum range from 5 to 500 mmHg.	Should have a vacuum range from 5 to 500 mmHg or more
6	The reflux should be continuous flow from irrigation source.	No Change
7	Should have fluid vents.	No Change
8	Should use linear and non-linear ultrasound power with 26-28 KHz power band width	Should use linear and non-linear ultrasound power with 26-28 KHz or more power band width
9	The ultrasound hand piece should be, made of light weight autoclavable piezoelectric material having 4 piezoelectric material or higher	No Change
10	Hand piece should be compatible with Tips like standard, Micro tips or any other advance tips.	No Change
11	Should have continuous, pulse, micro pulse, and burst ultrasound modes	No Change
12	The Irrigation/Aspiration should have linear flow rate and vacuum control.	No Change
13	Should have pneumatic/ Guillotine anterior vitrectomy cutter with cut rate not less than 1500 cuts/minute.	No Change
14	Should use Bi-polar wet field for coagulation.	No Change
15	Bipolar Max power 7W, Power control should be Panel control or Foot pedal operatable.	No Change
16	Should have at least 4 programmable user pre-sets.	No Change
17	Should have single linear / dual linear foot switch to control phaco power and vacuum simultaneously	No Change
18	Should have 5"to 10"LCD /LED/Touch screen display or higher	Should have 8" or more LCD Touch screen display or higher
19	Should have Mobile Trolley & motorised IV pole	No Change
20	Power supply to be 220-240VAC, 50Hz fitted with Indian plug.	No Change
21	Suitable online UPS with maintenance free batteries & Back up time 30 minutes.	No Change
22	US FDA / European CE (Issued from notified Body)/BIS	No Change
23	Accessory & Consumables with the machine	No Change

a.	Phaco Trips 30 ⁰ , 45 ⁰ / bend tip, , Each- 20 nos	Phaco Trips 30 ⁰ , 45 ⁰ / bend tip, Each- 20 nos (30 ⁰ - 2.2 mm-10, 2.8 mm-10, 45- 2.2 mm-10, 2.8 mm-10)
b.	Phaco Sleeve -25 nos. (2.8 mm)	Phaco Sleeve (1) 25 nos. :- 2.2 mm (2) 25 nos. :- 2.8 mm
c.	Phaco Hand Pieces – 02 nos.	No Change
d.	Phaco Tubing set – Autoclavable 10 nos/Disposable - 250 nos	No Change
e.	Reusable Diathermy Bipolar forceps with cable 02 nos	No Change
f.	Anterior vitrectomy set- 10 nos..	No Change
g.	Sterilization Tray-01 no., I/A set-03 nos. & Tip wrench-02 nos	No Change
24	Mode of action of phaco machine ultrasound (1) Longitudinal/ Longitudinal with Torsional / Ellipsoid/Easy Phaco	No Change
25	Price of accessories (mentioned above in sl. no-23) should be quoted in the financial bid separately which will be freeze for period of warrantee.	No Change

Name of Equipment:- Non-Contact Tonometer		
Sl. No	Technical Specification as per tender	Final Amendment
1	Should be air puff non-contact type to measure IOP without actual eye contact.	No Change
2	Should have digital display of IOP.	Should have digital display of IOP & Motorized chin rest
3	Should have a minimum measuring range from 7 to 50 mmHg.	Should have a minimum measuring range from 0 to 60 mmHg.
4	Should have an accuracy of 0.5 mm Hg to ± 1 mmHg.	No Change
5	Motorized Table to be provided which can be easily adjustable for height with a hand controlled button Provided on the table body itself. Table should be wide enough to accommodate the entire system.	No Change
6	Quality certificate should be USFDA/European CE	Quality certificate should be USFDA/European CE (issued by notified body)
7	Online UPS of suitable capacity with 15 minutes battery backup	No Change