



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-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. Institutions of Bihar vide Notice Inviting Tender No.- BMSICL/2025-26/ME-405. During and after 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, who after due deliberation recommended certain amendments in the technical specification of the equipment, which are annexed as Annexure-I of this corrigendum. Rest of the terms & conditions of the NIT & Corrigendum-I shall remain unchanged: -

Tender Reference No.	BMSICL/2025-26/ME-405
Last date and time of submission of online bids	11th September 2025 till 17:00 Hrs.
Last date and time of submission of original documents of EMD, Tender Fee and Document	12th September 2025 till 14:00 Hrs.
Date, Time and Place of opening of Technical Bid	12th September 2025 (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 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: - Transport Ventilator		
SI. No	Technical Specification as per tender	Final Amendment
	Ventilation modes	No Change
1	Volume Controlled mode	No Change
2	Pressure Controlled mode	No Change
3	Asst. Controlled mode.	No Change
4	SIMV(VC/PC)	No Change
5	Pressure Support	No Change
6	CPAP and PEEP	No Change
7	Shall have NIV in all modes	No Change
	CPAP and PEEP	No Change
1	Tidal volume - 50 – 2000 ML	Tidal volume - 10 – 2000 ML
2	Respiratory rate - 5 – 50 BPM	No Change
3	Inspiratory Pressure - 5 – 50 cm H2O.	No Change
4	Oxygen Concentration - 21 –100 %	No Change
5	Audible alarms for low pressure, Apnea, high-pressure, High respiratory rate, Circuit disconnection	No Change
	Standard Accessories (with each machine):	No Change
1	Patient circuit (Adult) - 1 complete set, Reusable	No Change
2	O2 Pressure Regulator - 1 No	No Change
3	Hose for O2 connection - 5 mts	No Change
4	Test lung - 1 No.	No Change
5	Shall supply with all other accessories necessary to operate the ventilator	No Change
6	NIV Mask – 1 No (Adult, Reusable)	No Change
	Power Source & Others	No Change
1	220/240 V Ac 50 Hz supply	No Change
2	Internal battery (maintenance free) with 2.5 hours minimum operating	Internal battery (maintenance free) with 5 hours minimum operating
3	Provision for mounting on trolley & bedrail with necessary clamps. Should have carry handle / provisions for transport easily.	No Change
4	US FDA / European CE (issued by notified body) approved model should be offered.	No Change
5	Patient Circuit –10 numbers (disposable) should be supplied along with the machine	No Change
6	Shall have weight <10kg	No Change

7	Quality Standard	No Change
8	Screen Size 6" or more	No Change

Name of Equipment: - Bipap Machine		
SI. No	Technical Specification as per tender	Final Amendment
1	It should be non-invasive (NIV) bi-level therapy.	No Change
2	Mode of operation CPAP, S, ST, PC, T	No Change
3	Pressure 4-30 cmH2O	No Change
4	Ramp Time 0-40 Minutes	No Change
5	Should have provision for oxygen supply	No Change
6	Should have Heated Humidifier	No Change
7	Sound Level=Less than 40dB	No Change
8	Should have Memory Card.	No Change
9	Breath rate (BPM) 5-30.	No Change
10	Display should be LCD/LED/TFT.	No Change
11	Should have provision for oxygen supply	No Change
12	Should be supply with Reusable Silicon Mask (Small. Large & Medium size) each size 3 nos. Tubing & Heated humidifier)	No Change
13	US FDA/ European CE (issued by notified body) approved model should be offered	No Change
14	Power Supply 220VAC +/- 10 %, 50Hz fitted with Indian plug.	No Change
15	Additional Point	No Change
	Tubing (Normal)	No Change
	Alarm	No Change
	Cloud connected	No Change

Name of Equipment: - Radiant Warmer		
SI. No	Technical Specification as per tender	Final Amendment
1	Should have microprocessor-based heater control and manual modes of operation	No Change
2	Should have user friendly touch sensitive control panel with large easy to read LED displays for actual and set temperatures	No Change
3	Should have Quartz Infrared Heater/ Calrod Heater with parabolic reflector / J shaped reflector for uniform heat radiation.	No Change
4	The heater unit should be protected by a suitable grill.	No Change
5	The heater unit should be swiveling type/ recessed heater type and should be able to position effortlessly for performing various procedures including X rays etc.	No Change

6	The probes should be detachable type and should be supplied as 02nos. for each machines.	No Change
7	Should have memory back up to retrieve set data against power failure.	No Change
8	Should have calibration free temperature sensors	No Change
9	The heater should automatically cut off at 38°Celsius irrespective of the set parameters	No Change
10	Should be mounted on four smooth running swiveling casters, at least 2 with integrated brakes.	No Change
11	Should have a monitor stand, SS mounting rod for syringe pump and SS adjustable IV drip pole.	No Change
12	Should have alarms with visual indicators for the following: - i. Temp high Temp low ii. Probe failure iii. Power failure, iv. Heater failure etc.	No Change
13	Should have an examination light with ON/OFF switch.	No Change
14	Should be provided with integrated baby bed system with cassette tray compatible for taking X- ray.	No Change
15	Should be provided with withdraw able bed with head raising facility on both end.	No Change
16	Should be supported with easily removable side flaps.	No Change
17	The unit should be made of mild steel tubular structure pre-treated and powder coated.	No Change
18	Should work with input 200 to 240Vac 50 Hz supply	No Change
19	The mains supply voltage variation may be 180-270V and frequency variation max. 3 %. The necessary protective device shall be there with the machines.	No Change
20	Should be US-FDA approved/European CE (issued by notified body)/BIS approved	No Change
21	Electrical safety conforms to standards for electrical safety IEC-60601/IS-13450	No Change
	BID DOCUMENT - PAGE NO. 12 PONIT NO. 16.1 (a) If bidder is a manufacturer he should have manufactured, tested and supplied the equipment(s) similar to the type specified in the 'Schedule of Requirements' at least Three (03) number in quantity in the last 3 years and should be in satisfactory operation for 6 months as on date of bid publication. The performance certificate regarding the same has to be submitted as per proforma mentioned in Sec VI.	No Change

	BID DOCUMENT - PAGE NO. 30 PONIT NO. 14.5 B. Warranty as well as Comprehensive Maintenance contract will be inclusive of all Accessories and Turnkey work if any and it will also cover the following wherever applicable:- i) Any kind of motor. ii) Plastic & Glass Parts against any manufacturing defects. iii) All kind of sensors. iv) All kind of coils, probes and transducers. v) Printers and imagers including laser and thermal printers with all parts. vi) UPS including the replacement of batteries. vii) Air-conditioners	No Change
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