



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-431. 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. In order to facilitate maximum participation of bidders the tender schedule is being revised as follows:-

Tender Reference No.	BMSICL/2025-26/ME-431
Last date and time of submission of online bids	25th September 2025 till 17:00 Hrs.
Last date and time of submission of original documents of EMD, Tender Fee and Document	26th September 2025 till 14:00 Hrs.
Date, Time and Place of opening of Technical Bid	26th September (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:- Electro Cautery		
Sl. No	Technical Specification as per tender	Final Amendment
1	The system should be a microprocessor controlled surgical generator having Monopolar and Bipolar outputs designed for all surgical procedures including general surgery, gynaecology, minimal invasive surgery, Orthopaedic and ENT surgery.	The system should be a microprocessor controlled surgical generator having Monopolar, Bipolar and Vessel Sealer outputs designed for all surgical procedures including general surgery, gynaecology, minimal invasive surgery, Orthopaedic and ENT surgery.
2	Should be compatible for both open and laparoscopic surgery.	No Change
3	Should have facility to connect two mono polar electrodes.	No Change
4	Should have LED or LCD or TFT display of power settings for bipolar and mono-polar cut and coagulation modes. Display should be 3 or more segment.	No Change
5	Should have return electrode contact safety.	No Change
6	Should have different audible alarm for cut and coagulation modes.	No Change
7	Should have maximum range mono-polar cut power from 300 to 400 Watts variable in steps of 1 watts in lower power and 5 watts in high power.	No Change
8	Should have mono-polar coagulation power minimum 100 Watts or more, variable in steps	No Change
9	Should have maximum bipolar coagulation power 100 Watts or more, variable in steps	No Change
10	The unit should be provided with suitable power cord and should be compatible with Indian standard wall socket	No Change
11	Should have a volume control for the audible alarm.	No Change
12	Should be supplied with reusable flexible silicon rubber patient return plate with return electrode safety 1 no.	No Change
13	The performance of the unit should not be affected by electro-magnetic interference radiated or conducted through power lines from another device.	No Change
14	The working of the equipment should not interfere with the functions of other devices.	No Change
15	Should have USFDA or European CE from notified body. Should have IEC 60606-1-1/60606-1-2/60606-2-2	No Change
16	Should be supplied with disposable 3 pin hand pencil 10 nos. with cable.	No Change
17	Should be supplied with reusable mono-polar active handle with cable compatible for foot operation. (with complete set of electrodes) - 5 nos.	No Change

18	Should be supplied with reusable insulated bayonet shaped bipolar hand piece with cable compatible for foot operation - 2 no.	No Change
19	Should be supplied with color coded pedals water proof foot switch for mono polar and bipolar.	No Change
20	Additional Patient Plate Cable-1 No	No Change
21	Universal Adaptor - 1 No	No Change
22	Laproscope cable, Monopolar & Bipolar - HF - 2 Nos each	No Change
23	Should have digital display of power settings for bipolar and mono-polar cut and coagulation modes.	No Change
24	Should have return electrode contact safety.	No Change
25	Should have different audible alarm for cut and coagulation modes.	No Change
Name of Equipment:- LED OT Light		
Sl. No	Technical Specification as per tender	Final Amendment
1	Should be a surgical light unit incorporating the latest LED technology shadow less operating light field with the following specification.	No Change
2	Should have 3 Colour high performance LEDs with life time more than 50,000 hours. The output light on the surgical field should be Glare-Free	No Change
3	Should be a dual dome and the main light and satellite should have the following specifications.	No Change
i	LUX intensity 1,60,000 Lux or above & Satellite 1,40,000 Lux or above at 1meter distance.	No Change
ii	Light field diameter - 25 cms - 30 cms each domes.	No Change
iii	Colour temperature should be between 4000 to 5000 degree K.	No Change
iv	Colour rendering index should not be less than 96 or more.	No Change
v	Depth of illumination (L1 + L2) of more than 100 cms or more.	No Change
vi	Illumination adjustment 30% to 100%	No Change
vii	The light dome shall be compatible for laminar air flow	No Change
4	Should have stable illumination throughout the life period of the light. If the intensity reduces during the warranty or CMC period the LEDs has to be replaced at free of cost if required.	No Change
5	The LED's must be of 3 color suitable for long term maintenance and ease of replacement.	No Change
6	Temperature rise at the surgeon head level should be less than 2°C	No Change
7	Should have control panel for light focusing adjustment fixed on the dome or arms.	No Change
8	Should supply autoclavable handles 3 Nos for each dome.	No Change
9	The intensity of light should be uniform during the surgery.	No Change
10	Minimum spring arm stroke of 500mm and minimum action radius of the complete arm shall be 1500 mm or more.	No Change
11	The mains supply voltage variation may be 180-270V.	No Change

12	The necessary protective device (CVT/Servo) shall be there with the machines.	No Change
13	Model Should by US FDA / European CE / BIS approve product.	No Change
14	Should have integrated hour timer to measure lamp usage.	No Change
15	It should be swivel arm of 360 degree and light head	No Change