

 BMSICL	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
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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. Institutions of Bihar vide Notice Inviting Tender No.- BMSICL/2025-26/ME-435. 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-435
Last date and time of submission of online bids	07th October 2025 till 17:00 Hrs.
Last date and time of submission of original documents of EMD, Tender Fee and Document	08th October 2025 till 14:00 Hrs.
Date, Time and Place of opening of Technical Bid	08th October 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:- Pulse Oxymeter (Desktop Type)		
Sl. No	Technical Specification as per tender	Final Amendment
1	Should have plethysmography wave form with numeric display for SPO2 and Heart rate on LCD/TFT display screen with contrast adjust ability. Display should be Readable from at least 3 feet or more, must allow easy viewing in all ambient light levels.	"Should have plethysmography wave form with numeric display for SPO2 and Heart rate on LCD / TFT display screen with contrast adjust ability. Display should be readable from at least 3 feet or more, must allow easy viewing in all ambient light levels. Should have at-least 5.5 inches display".
2	Should have a SPO2 range of 0 to 100%.	Should have SPO2 range of 1-100%
3	Should have SPO2 accuracy of $\pm 2\%$ and $\pm 4\%$ accuracy for congenital heart defect patient monitoring (continuous) in the range of 60 – 80% Spo2.	No Change
4	Should provide bar graph for pulse strength. Should have low perfusion and motion tolerance technology	No Change
5	Audio visual alarm for both upper and lower spo2, Heart rate with Alarm over rides facility and Sensor disconnection.	No Change
6	Beep sound and alarm sound should have separate volume control	No Change
7	Should have a minimum of 4 hours back-up time.	No Change
8	Should be a portable, light weight and desktop model with adult, pediatric and Neonatal modes.	No Change
9	Should work with input 200 to 240Vac 50 Hz supply.	No Change
10	Should have trend data of at least 72 hrs.with 2 sec or less data interval.	No Change
11	The quoted model should be USFDA (510k/CFG) /European CE (Issued by notified body). Electrical safety conforms to standards for electrical safety IEC-60601/IS-13450 .	1. The quoted model should be USFDA (510k/CFG) /European CE (Issued by notified body)/BIS. Electrical safety conforms to standards for electrical safety IEC-60601/IS-

		13450. 2. CDSCO Certificate.
12	Should be supplied with two numbers of disposable fore head sensors for Neonatal patients.	No Change
13	Should have perfusion index numerical display in the measurement range of at least 0.02 to 20.	No Change
14	Should provide neonatal adhesive free / sensitive skin sensor for <500g(Velcro adhesion only)	No Change
15	The rate for adult probe shall be quoted separately which will not be taken for evaluation.	No Change
16	Pulse oxymetry Technology: The pulse oxymeter should have Nellcor Oxymax or Masimo set measurement technology having spo2 measurement range 1-100% and accuracy $\pm 2\%$ or better . The models having Masimo set technology or nellcor oximax technology,must have to submit the authorization letter from the respective technology provider i.e. Masimo /Nellcor for offering their technology in the quoted make and model of Pulse Oxymeter.	Pulse oxymetry Technology: The pulse oxymeter should have Nellcor Oxymax or Masimo set measurement technology having spo2 measurement range 1-100% and accuracy $\pm 2\%$ or better . The models having Masimo set technology
17	Should have RS 232C or USB interface for data communication and transfer	Deleted
18	Should have 10 db or less Noise level.	No Change
19	Should supply one number of power cord of length 3mtr or more.	No Change
20	Accessories to be supplied with each Pulse Oxymeter: Each machine should supply with:- i. Reusable Adult Spo2 probe : 2 nos. ii. Reusable paediatric Spo2 probe : 2 nos. iii. Reusable neonatal Spo2 probe (wrap Type): 2 numbers iv. Patient extension cable: 2 numbers having masimo set or nellcor oxymax technology	Accessories to be supplied with each Pulse Oxymeter: Each machine should supply with:- i. Reusable Adult Spo2 probe : 2 nos. ii. Reusable paediatric Spo2 probe : 1 nos. iii. Reusable neonatal Spo2 probe (wrap Type): 1 numbers iv. Patient extension cable: 1 numbers having masimo set or nellcor oxymax technology. (it applicable)
Name of Equipment:- Defibrillator		

SI. No	Technical Specification as per tender	Final Amendment
1	Biphasic, Manual and AED with voice prompt, compact and light weight & Transcutaneous pacing.	No Change
2	Energy selection 5J to 200J insteps.	No Change
3	Momentary energy selection access on front panel.	No Change
4	Should have adult and paediatric paddles integrated on same handle.	No Change
5	Momentary charge key on front panel and on the apex hand.	No Change
6	Monitor should display selected and delivered energy	No Change
7	Should have disarm facility.(After identifying a non-shockable rhythm, the defibrillator should be rapidly disarmed).	No Change
8	Energy should be delivered within 60ms after the detected R wave in synchronization mode.	No Change
9	Charging time for maximum energy: 7 seconds or less	No Change
10	Should have battery backup for 50discharges of 200J.	No Change
11	Should have ECG inputs through paddles or 5 lead cables.	No Change
12	Should have display for selected ECG input source (I, II, III, paddles)	No Change
13	Lead off message should appear with alert tone.	No Change
14	Amplitude gain of ECG waveform should be adjustable.	No Change
15	Should have colour display for heart rate of size 6 inches or more.	No Change
16	Should have alarm for high and low HR.	No Change
17	Should have an inbuilt thermal recorder.	No Change
18	Recorder paper rolls -10 nos. & Gel bottle – 5 no.	No Change
19	Should supply three pairs of AED pads and the prices of AED Pads should be quoted separately which will not be taken for evaluation.	No Change
20	Should operate on mains 230V, 50Hz	No Change
21	The quoted model should be USFDA (510k/CFG) /European CE (Issued by notified body)	No Change