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Corrigendum-II

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/2024-25/ME-370. 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/2024-25/ME-370
Last date and time of submission of online bids	17th October 2024 till 17:00 Hrs.
Last date and time of submission of original documents of EMD, Tender Fee and Document	18th October 2024 till 14:00 Hrs.
Date, Time and Place of opening of Technical Bid	18th October 2024 (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

**GM (Procurement)
BMSICL**

Annexure-I		
Name of Equipment :- Name of Equipment:- Endoscopy System (Upper GI Endoscope & Lower GI Endoscope)		
Sl. No	Technical Specification as per tender	Final Amendment
	(A) Video Processor:	
1	Should be compatible with Analog, S VIDEO x 1, DVI-D & HD-SDI, VIDEO output for full HD image production.	Should be compatible with DVI-D/DVI (1920 x 1080) & HD-SDI & 12G-SDI (3840 x 2160) VIDEO output for HD 4-K image production.
2	Suitable for NBI & RDI & TXI/FICE&BLI&LCI/ISCAN-OE Chromo endoscopy system.	Suitable for NBI/BLI/iSCAN-OE Chromo endoscopy system.
3	Equipped with high resolution HDTV Imaging capacity.	Equipped with HD 4K image output (All Scopes & Monitor)
4	Compactand ergonomically designed	No Change
5	Recording of both still & moving images.	No Change
6	Should be upgradable with the ERCP & EUS System.	No Change
7	Portable Memory & USB Slot for image recordingExternal memory USB (2GB)	No Change
8	Automatic IRIS control & automatic white balance	No Change
9	Electronic Zoom upto 2.0 X.	No Change
10	Display in PIP mode	Deleted
11	Should have automatic white balance function	Deleted
12	System should be compatible with the Artificial Intelligence System	No Change
	(B) Light Source:	
13	Equipped with Multi LED (3 or more LED) should be provided with emergency lamp.	No Change
14	Suitable for NBI & RDI & TXI/FICE&BLI&LCI/ISCAN-OE Chromo endoscopy system.	Suitable for NBI/BLI/iSCAN-OE Chromo endoscopy system.
15	Equipped with automatic light adjustment, forced aircooling, regulated airfeeding pump and fan with low noise	No Change
	(C) Monitor	
16	System should be supplied Full HD 27inch Medical grade monitor	System should be supplied with 32inch or more 4K monitor
	(D) Endoscopy Trolley	
17	Trolley for the entire setup, built quality should be optimum to carry the lead and its should be movable	No Change
	(E) Upper GI Endoscope (Oesophago Gastro-Duodenoscope)	
18	1. Optical System field of Vision -140°	No Change
19	Direction & View-Forward Viewing	No Change
20	Depth of field-3to 100 mm.	No Change
21	2. Distal End outer diameter- 9.2 mm	No Change

22	3. Bending Section: Angulation range up -210° Down-90°, Rt.=100-120° Lt= 100-120°	No Change
23	4. Working Length- around 1050 mm.	Working length 1050mm or more
24	5. Total Length - around 1350 mm.	Total length 1050mm or more
25	6. Instrument Channel - Inner diameter 2.8 mm"	Instrument Channel - Inner diameter 2.8 mm" or more
26	Minimum Visible distance 3mm, from the distal end	No Change
27	Endotherapy accessory entrance/ exit-position in field of view	No Change
	(F) Lower GI Endoscope (ColonoVideoscope)	
28	1.Oplical System field of Vision -140°	Optical System field of Vision - 140° or more
29	Direction & View. Forward Viewing	No Change
30	Depth of field - 3 to 100 mm.	No Change
31	2. Distal End outer diameter -12.8 mm.	No Change
32	3. Insertion Tube – 12.8mm	Insertion Tube – 12.8mm or less
33	4. Bending Section: Angulation range upto- 180° Down-180°, Rt. = 100-120°, Wt= 100-120	No Change
34	5. Working Length - L ; 1680mm I ;1650 mm.	Working length 1650mm or more
35	6. Total wenden - L ;2000mm I ; 1650 mm.	Total length 1650mm or more
36	7. InstrumentChannel - Inner diameter 3.7mm"	No Change
37	Minimum Visible distance 5mm, for the distal end.	Minimum visible distance - 3-5 mm
38	Endo therapy accessory entrance/ exit-position in field of view.	No Change
	Additional Point	1. Should be provided with computer (i5 and above), printer and HD recording software. 2. The equipment should have US-FDA / CE (Issued by notified body) certification 3. The scope should support chromoendoscopy like NBI/ ISCAN/ BLI-LCI
Name of Equipment :- Name of Equipment:- Video Bronchoscope		
SI. No	Technical Specification as per tender	Final Amendment
	Technical Specifications of Video Bronchoscope	No Change
	System Should Include	No Change
	Video Bronchoscope (Adult).	No Change
	Video Processor & Light source.	No Change
	High Definition Monitor.	No Change
	Biopsy Forceps.	No Change
	Computer, Trolley, Software for image recording and archiving, UPS.	No Change
	Specifications	No Change
	1- Video Bronchoscope (Adult)	No Change

1	Should have facility for pressure regulated leakage testing through inbuilt air pump of light source	No Change
2	Should have optical Enhanced Band Imaging: NBI/BLI/OE-iScan.	Should have optical /Image/Chromo (Chromo) Enhanced Band Imaging: NBI/BLI/OE-iScan.
	Field of View : 120° or better	No Change
	Direction of View :0° forward	No Change
	Depth of Field :3 to 100 mm or better.	No Change
	Distal end diameter :5 to 6.2 mm	No Change
	Insertion tube diameter :5 to 6 mm.	No Change
	Channel diameter :2.2 to 2.8 mm or more	Channel diameter: 2.0 to 2.8 mm.
	Working length : 600 mm or more	No Change
	Right and Left Rotation :120° Rt& Lt.	Right and Left rotation should be optional
	Up & Down Angulations : up 180 Down 130" or more	No Change
	Compatible for Electricity.	No Change
	2- Video Processor and Light Source	No Change
3	Should have scope identification function.	Remove
4	Should be compatible with semi-automatic leakage tester	Should be compatible with semi automatic / manual leakage testing
5	HD Outputs must have HD SDI output facility	HD outputs must have HD-SDI / DVI output facility
6	It should have structure and edge enhancement option for better image quality.	It should have structure and edge enhancement option for better image quality (Optional).
7	Should support Optically Enhanced Band Imaging: NBI/BLI/OE-iScan. It should have various iris control option for better light distribution	No Change
8	Unit should be compact.	No Change
9	Light Source should be 300W Xenon with emergency backup lamp.	Light Source should be 300W Xenon with emergency backup lamp or light source should be LED with intensity equivalent to 300 W Xenon
10	It should be latest &High end version	No Change
	3- High Definition Monitor	No Change

11	. 26" or more Definition LCD Medical Grade Color Monitor	No Change
	4- Accessories	No Change
12	Biopsy Forceps (Reusable) - 2 Pc	No Change
13	TBNA Needle	TBNA Needle- 04 nos.
14	Alligator forceps	Alligator forceps-02 nos.
15	Magnet Forceps	Magnet Forceps-01 nos.
16	Dormia Basket Forceps	Dormia Basket Forceps- 01 nos.
17	Cytology Brush-20 Pcs.	No Change
18	Washing Brush	Washing Brush-01 nos.
19	Rat Tooth forceps.	Rat Tooth forceps-01 nos.
20	Triprong-1	Triprong-01 nos.
	5- Computer Trolley, Software etc for image recording and archiving	No Change
21	The company should provide good quality Trolley	No Change
22	Computer (i5) with color laser Printer and Reporting Software with UPS.	No Change
	Company should have good service structure and good installation base in reputed government instructions.	No Change
	Company should have facility of repairing scopes in India	No Change
	Added Point	Quoted Machine should be US FDA/European CE (issued by notified body)