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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-479. 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-479
Last date and time of submission of online bids	12th March 2026 till 17:00 Hrs.
Last date and time of submission of original documents of EMD, Tender Fee and Document	13th March 2026 till 14:00 Hrs.
Date, Time and Place of opening of Technical Bid	13th March 2026 (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:- Computed Radiography (CR System)		
SI. No	Technical Specification as per tender	Final Amendment
	The fully Automated Multipurpose Computed Radiography system should have the following essential component & features: -	
1	Image Recording System Cassettes & IP	No Change
2	Image reader/digitizer,	No Change
3	Cassettes identification system.	No Change
4	Dedicated advance workstation & Console.	No Change
5	Dry image laser	Dry image laser/Thermal
6	UPS.	No Change
A	Image Recording System Cassettes & IP.	No Change
	The following sizes of radiography cassettes along with image plates (Photostimulable phosphor plate) should be supported by the unit. Quantity should be as under	No Change
1	35 cm X 43 cm or 14" X 17" -- 2 nos	No Change
2	24 cm X 30 cm or 10" X 12" -- 2 nos	No Change
B	Image reader. Qty -1	No Change
	Stand Alone Floor/ Table Top Model Image reader suitable for Government Hospital which is capable to handle high workload is required	No Change
1	The CR reader should be able to process 60 image plates/hr or more of the largest size cassette	No Change
2	CR reader must be able to handle phosphor image plates. Needle/Rigid/Flexible Dual Side reading phosphor image plates	No Change
3	It should have a resolution of 5pixels/mm (minimum) for standard resolution cassettes & 10 pixel / mm (minimum) for high resolution cassette reading.	No Change
4	Gray scale resolution: CR reader should have a minimum resolution of 12bits/ pixel or higher for images sent to CR processing station.	No Change
5	USFDA/ European Issue by notified body) approved Model should be offered.	No Change
6	Power Supply 220VAC +/- 10 %, 50Hz	No Change
C	Cassettes identification system – It should be Bar code / Automatic Cassette Identification type	No Change
D	Dedicated advance workstation & Console	No Change
1	The processing station must have 4GB RAM, or higher at least 2x ITB HDD in RAID configuration and 19 inch clinical grade monitor. The PC hardware and monitors must be from reputed brands like DELL, HP, and BARCO etc. The monitor should have a wide viewing angle and it should be clinical grade monitor with at least 1.3 MP resolution.	No Change
2	Processing server capable of identification of patient demographics to the acquired images will be preferred, else a separate identification station must be provided.	No Change
3	The server and /or ID station must be DMWL (DICOM modality worklist) compliant to access patient and study data from HIS or RIS.	No Change

4	It should provide display of acquired images with greater details of demographics viz. patient/ study listing for easy access.	No Change
5	The server must provide full amount of post processing features viz. geometric corrections, window level algorithms, annotation like markers, predefined text, drawing lines and geometrical shapes, multi-scale image processing, measuring distance and angles, shuttering, histograms, zoom, grey scale reversal, edge enhancement, noise reduction, indication of gray scale saturation level, latitude reduction etc.	No Change
6	It should facilitate full-fledged DICOM printing and should be able to print multiple formats of patient study	No Change
7	Should be able to send DICOM images to DICOM workstation or PACS without loss of information.	No Change
8	Should be equipped with DICOM CD writer for transferring image on external device viz. CD or pen drive etc.	No Change
9	The system should have a facility to indicate over /under exposure in the preview screen. Kindly specify the image preview time.	No Change
E	Dry image laser (For Film printing)	No Change
1	The system should be supplied with dry image (Dry chemistry) with a spatial resolution of 500 PPI/dpi or more.	No Change
2	It should have contract resolution of 12 bits / pixel or more.	No Change
3	It should have 3 online film sizes out of 8 X 10", 10 X 12"/A4 and 14 X 17"/A3.	No Change
4	It should have normal throughput of 70 films per hour or higher for the largest size	No Change
5	Access time for first film should be 90 seconds or less.	Access time for first film should be 105 seconds or less.
6	The imager should be DICOM ready for receive, send and print facility	No Change
7	The system should allow at least 3 sizes from 5 sizes to be loaded at any time.	No Change
8	USFDA/ European CE approved Model should be offered.	No Change
9	Power Supply 220VAC +/- 10 %, 50Hz	No Change
10	Scope of supply shall include free of cost supply of 10 packet. Each packet not less than 90 films for each size (8 X 10", 10 X 12"/A4 and 14 X 17"/A3. Expiry of each film not less than 1 year.	No Change
F	UPS- Suitable online UPS back up must be provided for 30 minutes backup for the whole system	No Change
G	Price of cassettes and Films will be freezed for 5 years.	No Change

Name of Equipment:- Pre-Sterile Disposable Flexible Bronchoscope System		
Sl. No	Technical Specification as per tender	Final Amendment
1	It Should have TFT / LCD Colour Touch- Screen / Touch Button Display & screen size should be 7.5 inches (Diagonal) and more.	It should have TFT/ LCD Colour Touch Screen / Touch Button Display with minimum screen size of 12.8 inches, Full HD resolution, split-screen & dual-view capability (two scopes side-by-side). Processor should allow HD video recording with simultaneous image capture
2	The monitor should be Lightweight and easy to set up on patient table/ IV Pole	No Change
3	The monitor should have minimum internal storage capacity of 7 GB.	The monitor should have minimum internal storage capacity of 25GB.
4	It should have inbuilt rechargeable lithium-ion Battery with 2.5 Hours back-up	No Change
5	It Should have USB Interface to transfer recorded High- resolution video and still images and should have video output capability to attach to external monitor.	No Change
6	The screen should have video output capability to attach to external monitor.	No Change
7	The screen should have Image Extend feature for enhanced viewing of Live images & high-resolution video and still images can be recorded on the screen.	No Change
8	Flexible scopes should be connected directly with monitor without any special accessory and it should be capable of easy navigation and fast identification of anatomical landmarks.	No Change
9	The scope should be sterile packed & minimum working length of the scope should be 600mm with ET Tube parking slot.	No Change
10	It should have Intermittent Suction Controller button to control suction on pressing and the working channel should allow fluid instillation and oxygen flushing. Also have biopsy channel for sample collection, lung lavage etc.	No Change
11	As Introducer should be provided to facilitate introduction of endoscopic accessories with each scope.	No Change
12	Should have control Lever on handle for the movement of distal tip up & Down	Should have control Lever on handle for the movement of distal tip up & Down. Scope should be HD.

13	Flexible scopes should be suitable for the following procedures:- ntubation (Oral & Nasal), Bronchoscopy, Airway Inspection, Management of retained secretion, BAL & BW procedures, DLT placement and checking, PDT procedures			No Change
14	Technical Features of Scope			
	Features	Slime Scope	Adult Scope	No Change
	Inner Diameter	1.0 - 1.2mm	2.0 – 2.2mm	Slim 1.2-1.8 mm ±5% Adult 2.6-2.8 mm ±5%
	Outer Diameter	3.6 mm - 3.8mm	4.8 - 5.0mm	Slim 2.5 – 2.7 mm ±5% Adult 5.5-5.8 mm ±5%
	Working Length	Minimum 600mm	Minimum 600 mm	No Change
	Bending Range up	Minimum 170 ⁰ up	Minimum 170 ⁰ up,	No Change
	Bending Range down	Minimum 170 ⁰ down	Minimum 170 ⁰ down	No Change
	Field of View	80-85 ⁰	80-85 ⁰	No Change
	Depth of Field	6 – 50 mm	6 – 50 mm	6 – 50 mm or more
	Tolerance	5%	5%	No Change
15	The System should be providing with ETO Pre Sterile closed- loop system For BAL Sampling with following features.			The System should have Facility for BAL Sampling.
a	Should be single operator Sampling solution and can be directly attach to scope with attachment lock.			Deleted
b	Should have flow Swath facility to easy switch from suctioning to sampling and should have closed lid to provide transportation safe sealing of sample container.			Deleted
c	Should have Suction adapter for connection of male style suction tube.			Deleted
d	Sample Container should be transparent for easy monitoring of sample volume and texture with container volume of 30 ml.			Deleted
16	The system should be USFDA/European CE issued by notified body approved.			No Change
17	The whole system supplied as 1 monitor, 2nos of sterile scope and 1 sterile closed Loop system consisting 2 containers.			The whole System to be supplied as 1. Monitor- 1 unit 2. Sterile Scopes 2 Pcs as per user Choice 3. Cleaning Brush 1 Unit 4. Adult Grasping Forcep 1 Pcs 5. Pediatric Grasping Forcep 1 Pcs 6. Bite Blocker 1 Pc
	Added Point			Price of Disposable Scopes should be quoted separately in price bid which will be freeze for five (05) years.