

 <b>BMSICL</b>	<b>Bihar Medical Services &amp; Infrastructure Corporation Limited, 2<sup>nd</sup> &amp; 3<sup>rd</sup> Floor, Swasthya Bhawan, Behind IGIMS, Sheikhpura, Adjacent to State Health Society, Patna 800023, Phone/Fax: +91612 2283287,+ 91612 2283288</b>
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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/2023-24/ME-345. 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.	<b>BMSICL/2023-24/ME-345</b>
Last date and time of submission of online bids	<b>28<sup>th</sup> February 2024 till 17:00 Hrs.</b>
Last date and time of submission of original documents of EMD, Tender Fee and Document	<b>29<sup>th</sup> February 2024 till 14:00 Hrs.</b>
Date, Time and Place of opening of Technical Bid	<b>29<sup>th</sup> February 2024 (at 15:00 Hrs.) on the website of <a href="https://eproc2.bihar.gov.in">https://eproc2.bihar.gov.in</a> in the office of BMSICL</b>
Date and time of opening of financial Bids	<b>To be announced later on <a href="https://eproc2.bihar.gov.in">https://eproc2.bihar.gov.in</a></b>

**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**

<b>Annexure-I</b>		
<b>Name of Equipment: - X-Ray machine Dental</b>		
<b>SI. No</b>	<b>Technical Specification as per tender</b>	<b>Final Amendment</b>
<b>1</b>	Operation should be conventional as well as automatic.	No Change
<b>2</b>	Completely micro controller based digital timer assuring the accuracy of the exposure time selected.	No Change
<b>3</b>	Ease of operation as all the functions can be selected from the remote control as well as timer.	No Change
<b>4</b>	Feather touch keypad and length of exposure cable should be 5 to 6 meters.	No Change
<b>5</b>	Digital timer with the accuracy of 0.01 Sec (0.01 Sec to 4.00 Sec).	No Change
<b>6</b>	Patient selection Switches (Adult & Pediatric).	No Change
<b>7</b>	Film Speed selection switches (3 Speeds).	No Change
<b>8</b>	RVG mode for RVG sensor.	No Change
<b>9</b>	An excellent output of 65 kV to 70 kV, 7mAs to 10 mAs.	No Change
<b>10</b>	Audible and Visual indication of "X-Ray On" (Radiation indications).	No Change
<b>11</b>	Should provide compatible voltage stabilizer (Built in/External).	No Change
<b>12</b>	Collimating device should be 20 cm in length and parallel/square in a lead shield should also be provided.	No Change
<b>13</b>	Excellent, Mechanical maneuverability, long reach scissor arm.	No Change
<b>14</b>	Should provide a pedestal stand with freely movable round wheels with locking devices to prevent unusual and excessive movement.	No Change
<b>15</b>	USFDA/European CE (Issued by Notified body) /BIS & AERB approved model should be offered.	No Change
<b>SPECIFICATION FOR RVG:</b>		
<b>SI. No</b>	<b>Technical Specification as per tender</b>	<b>No Change</b>
<b>1</b>	SUPER CMOS Technology	No Change
<b>2</b>	Sensor Size No.1 (universal).	No Change
<b>3</b>	No. of Pixels 16 LP/mm – 24LP/mm (true solution).	No Change
<b>4</b>	Pixel size is 20 x 20 micron or better.	No Change
<b>5</b>	Should provide compatible software with Image capture, enhancement and manipulation tools.	No Change
<b>6</b>	Sensor cable length should be 2 or more meters and reinforced for durability and reliability (Fiber optic and scintillator tech).	No Change
<b>7</b>	Machine should be provided with following items, 1. Two numbers of BARC approved whole body lead aprons with all attachments and thyroid. Whole body lead aprons with all attachments and thyroid.	No Change

<b>8</b>	RVG (with Software) should be supplied with adequate and compatible computer system with latest operating system i.e desktop of latest version (i5 processor with 500 GB or more Hard disk drive and RAM approx. 4 GB) and suitable laser printer. With a movable cart along with suitable capacity UPS (30 Minutes backup).	No Change
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<b>Name of Equipment:- LED light cure unit</b>		
<b>Sl. No</b>	<b>Technical Specification as per tender</b>	<b>Final Amendment</b>
<b>1</b>	Light cure unit —LED based	No Change
<b>2</b>	Pen style LED curing unit with chord.	No Change
<b>3</b>	Blue light source. Light is generated by 5 W LED.	No Change
<b>4</b>	<b>Light intensity – 800 mw/cm2 or more.</b>	No Change
<b>5</b>	Wave length – uniform wavelength – 450 nm or more.	No Change
<b>6</b>	Should comprise of minimum 4 modes	No Change
	a. H5 – (high intensity 5 seconds)	No Change
	b. H10 – (high intensity 10 seconds)	No Change
	c. H15 – (high intensity 15 seconds)	No Change
	d. H20 – (high intensity 20 seconds)	No Change
<b>7</b>	Hand piece body – Should be made of anodized aluminium protection – UV shield.	Handpiece body- Should be made of anodized aluminium protection- UV Shield/ ABS protection made up of PP
<b>8</b>	Mode selection button should be available for different time selections	No Change
<b>9</b>	Handpiece weight 150-200 gms	Handpiece weight: 100 - 200ms
<b>10</b>	USFDA/European CE (Issued by Notified body) /BIS Approved model should be offered.	No Change