



Bihar Medical Services & Infrastructure Corporation Limited, 4th floor, Bihar State Building Construction Corporation Limited, Hospital Road, Shastri Nagar, Patna 800023, Phone/Fax: +91612 2283287,+ 91612 2283288

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 Dental Chair for different Govt. Health Institutions of Bihar vide Notice Inviting Tender No:- BMSICL/2022-23/ME-275. 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/2022-23/ME-275
Date and time for downloading of bid document	Up to 25th May 2022 till 17:00 Hrs.
Last date and time of submission of online bids	26th May 2022 till 17:00 Hrs.
Last date and time of submission of original documents of EMD, Tender Fee and Document	27th May 2022 till 14:00 Hrs.
Date, Time and Place of opening of Technical Bid	27th May 2022 (at 15:00 Hrs.) on the website of www.eproc.bihar.gov.in in the office of BMSICL
Date and time of opening of financial Bids	To be announced later on www.eproc.bihar.gov.in

Note:- Bidders are advised to refer to the Annexure-I of this corrigendum before submission of bid.

Annexed:- as above

**Sd/-
GM (Procurement)
BMSICL**

Annexure-I		
Sl No.	(Technical Specification of Dental Chair)	Proposed Amendment
1	It should have two 3 way syringes (tip autoclave), with 3 spare tips.	No Change
2	It should have two high speed Air Rotor terminal with water control on coupling supplied with Hand piece.	No Change
3	Brushless micro motor (35,000 rpm or higher) terminal having straight and contra angle hand pieces.	No Change
4	It should have Ultrasonic Scaler with 5 scaling tips and one set of perio-curette tips.	No Change
5	All hand pieces /terminals should be kept on Autoclavable & 6 spare autoclavable pads should be supplied (over hanging).	No Change
6	It should have movable latest LED Light with glass reflector ON/OFF, intensity control, Detachable, autoclavable, handle, Minimum 28,000 Lux or higher at 80 cm distance.	No Change
7	It should have light cure unit.	No Change
8	It should have high and low vacuum motorized suction with auto drain and auto flush motorized suction should have minimum volume of 250 ltrs/min and provision for disinfected air exhaust.	No Change
9	It should have auto zero, gargle, P1 and P2(erasable programme) positions.	No Change
10	Chair should have up and down, backward and forward movement hand and foot control operated.	No Change
11	Seat, backrest and head rest-synchronized movement.	Seat, backrest rest-synchronized movement and head rest Pneumatic/manual movement
12	Chair should have Minimum & maximum height 360mm & 700mm.	a. Chair should have Minimum & maximum height 360mm & 700mm. b Unit should have removable axillary tray (stainless steel), transparent water booster.
13	Base should solid metal with heavy casting.	No Change
14	It should have LED based X-ray viewer.	No Change
15	It should be provided with rotatable right arm rest (90 degree).	No Change
16	It should be provided with one doctor's stool and one assistant's stool with adjustable backrest tilt including an adjustable ring for foot rest.	It should be provided with one doctor's stool with back rest and one assistant's stool without back rest with foot ring for foot rest. The base should be of stable metal moving on five wheels with pneumatic movement with level
17	Suitable Oil Free Air Compressor (Medical grade). Tank and dryer. Also built in Thermo cut for excess of heat, Auto head release valve, automatic cut off, safety release valve, & drain valve gauge.	No Change
18	Electrical point, water inlet and outlet facility will be provided by hospitals but All consumables required for installation and standardization of system to be given free of cost.	No Change

19. (a)	It Should have one instrument trolley with acid and fire resistant table top fitted with modular drawer / shelves.	(a) It Should have Dental instrument cabinet with acid and fire resistant table top fitted with minimum 6 and above drawer/ Shelves
(b)	Unit should have removable axillary tray (stainless steel), transparent water booster.	Deleted
20	All the outlet and inlet for the services to chair should be concealed in a box at foot area or within the unit for infection control purpose.	No Change
21	The unit shall be capable of operating continuously in normal room temperature.	No Change
22	Complete installation of the system including water input and drainage system, air compressor, required electrical connection has to be installed.	No Change
23	Power supply	
	i. Equipment shall operate on 220V-240V, 50 Hz, single phase electric supply.	No Change
	ii. The mains supply voltage variation may be 180-270V and frequency variation max. 3 %. The necessary protective shall be there with the machines.	No Change
24	Standards, safety and training:	
	i. Model Should by US FDA / CE / BIS approve product.	i. Model Should be US FDA / CE (Issue by Notified body) / BIS approved.
	ii. Electrical safety conforms to standards for electrical safety IEC-60601/IS-13450.	No Change
	iii. One engineer should be posted to impart training.	Remove
25	Documentation:	
	i. User manual in English.	No Change
	ii. Service manual in English.	No Change
	iii. List of important spare parts and accessories with their part number and costing available in stock with the supplier.	No Change
	iv. Certificate of calibration and inspection from factory.	No Change
	v. Log book with instruction for daily, weekly, Monthly and quarterly maintenance checklist.	No Change
	vi. The job description of the hospital technician and company service engineer should be clearly spelt out.	No Change
	vii. List of Equipment available for providing calibration and routine preventive Maintenance support as per manufacturer documentation in service/ technical Manual.	No Change