



An ISO 9001
Company

Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)

Tiruchirapalli – 620014, TAMIL NADU, INDIA

CAPITAL EQUIPMENT/ MATERIALS MANAGEMENT

ENQUIRY

NOTICE INVITING TENDER

Phone: +91 431 257 7360/7775

Email : ajayasalkar@bhel.in

kumar.virendra@bhel.in

Web : www.bhel.com

TWO PART BID	Enquiry Number:	Enquiry Date:	Due date for submission of quotation:
Tender to be submitted in two parts	2631800031	09.05.2018	01.06.2018

You are requested to quote the Enquiry number, date and due date in all your correspondences. This is only a request for quotation and not an order.

Please note that under any circumstances both delayed offer and late offers will not be considered. Hence vendors are requested to ensure that the offer is reaching physically our office before 14.00 hrs. on the Date of tender opening.

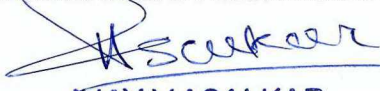
Item	Description	Qty.
10	"Electrically Operated Dental Chair" as per the technical specification, BHEL commercial terms & conditions applicable (to be downloaded from web site www.bhel.com and https://eprocure.gov.in)	01 No.

Important points to be taken care during submission of offer:

1. Delivery terms shall be FOR BHEL Stores, Trichy-620014.
2. Compliance Form No.: MM/CE/IND/12 to be filled and enclosed along with the offer failing which, the offer will not be considered for evaluation.
3. Delivery required 2 months from the date of purchase order.
4. Erection and commissioning shall be done at BHEL, Trichy by the supplier.
5. Erection & Commissioning period is required 2 Weeks from the date of intimation by BHEL to vendor for deputation of their Engineers for E&C.
6. EMD: Not Applicable.
7. All updates, amendments, corrigenda, etc., (if any), for each tender will be posted only on the above websites from time to time, as and when required, until each tender is opened. There will be no publication of such updates, amendments, corrigenda, etc., through newspapers or any other media.

BHEL's General guidelines / instructions (Refer: MM/CE/GENL001), commercial Terms check list (Compliance Form) and Technical Specification can be downloaded from BHEL web site <http://www.bhel.com> or from Central Public Procurement Portal website <https://eprocure.gov.in> under Enquiry reference "2631800031".

Note: this is not an E-tender, hence Vendors are requested to ensure that the offer is reaching physically at our office before 14:00 Hrs. on the date of tender opening.

Tenders should reach us before 14:00 hours on the due date Tenders will be opened at 14:30 hours on the due date Tenders would be opened in presence of the tenderers who have submitted their offers and who may like to be present	Yours faithfully, For BHARAT HEAVY ELECTRICALS LIMITED  AJAY V. ASALKAR Sr. MANAGER MM / Capital Equipment BHEL. Tiruchirappalli - 620 014
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ELECTRICALLY OPERATED DENTAL CHAIR, Qty. 1 no.

Part A

SECTION – 1: Qualifying Criteria

The BIDDER has to compulsorily meet the Qualifying criteria indicated in SECTION 1 to get qualified otherwise the technical offer will not be considered.

S. No.	PARTICULARS	BIDDER's RESPONSE
1.1	Only those Bidders (OEMs) should quote, who have supplied and commissioned at least 3 numbers of Electrically operated Dental chair, in the past 5 years (as on the initial date of opening of Tender).	
1.2	The Bidder should submit Performance certificate from atleast 2 customers for the satisfactory performance of the Electrically operated Dental chair for a minimum period of one year from the date of commissioning (as on initial date of opening tender).	
1.3	BHEL reserves the right to verify the information provided by the vendor. In case the information provided by the vendor is found to be false/ incorrect, the offer shall be rejected.	

SECTION 2: The BIDDER is requested to provide the following information:

S. No.	PARTICULARS	BIDDER's RESPONSE
2.1	Number of Electrically operated Dental chair supplied and commissioned till date, in India and other countries	
2.2	List of customers to whom Electrically operated Dental chair were supplied, installed and commissioned till date.	
2.3	Year of Launch of the Model quoted against this enquiry.	
2.4	Details of Design Set-Up and Technology Backup available with the OEM.	
2.5	Details on International Standards followed in Design of the Equipment	
2.6	Details on SERVICE-AFTER-SALES Set-Up in India including the Addresses of Agents / Service Centres in South India.	
2.7	Any Additional Data to supplement the manufacturing capability of the BIDDER for the subject equipment.	


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Medical Superintendent
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Tiruchirappalli - 620 014.

SECTION 3: The BIDDER to note:

The BIDDER/VENDOR has to comply with the following, for accepting the Technical Offer for scrutiny by the Purchaser:

S. No.	REQUIREMENTS	BIDDER's RESPONSE
3.1	The BIDDER shall submit the offer in Two Parts 1. Technical [with PART A & PART B] & 2. Commercial and Price Bid.	
3.2	The BIDDER's RESPONSE against each clause in PART A & B of the offer should be filled by the BIDDER compulsorily with complete details.	
3.3	The BIDDER shall assure a continuous support for Spares and Service for 5 Years, from the date of commissioning of the equipment at BHEL Works.	
3.4	The Technical Offer shall be supported by Product Catalogue and Data Sheets in original and complete technical details / literature on the quoted models	
3.5	The Commercial Offer (given with the Technical Offer) shall contain the Scope of Supply and the Un-Priced Part of the Price-Bid, for confirmation.	



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ELECTRICALLY OPERATED DENTAL CHAIR, Qty. 1 no.

Part B – Technical specification

S No	BHEL Specification		Bidder's Offer
1	Fully Electrically operated chair for dental procedure.		
2	Microprocessor based, Provision for customized programs etc.	Vendor to specify	
3	Lighting system fitted with preferably LED light with variable intensity and suitable reflectors mounted on a rotatable arm	Vendor to specify	
4	The seating upholstery shall be soft and seamless for patient comfort	Vendor to confirm	
5	Electrically operated Up, Down and Backrest movement	Vendor to confirm and give details	
6	Right arm of the dental chair shall be rotatable for easy entry & exit of the patient	Vendor to confirm and give details	
7	Multi-function foot control for chair movements and other controls	Vendor to specify	
8	Ceramic / porcelain spittoon and shall be easy to clean	Vendor to specify	
9	Water connection for spittoon and tumbler with automatic ON/OFF control	Vendor to specify	
10	Micro motor for handpiece	Vendor to confirm and give details	
11	Rotatable Instrument tray with controls		
11.1	X-ray film viewer	Vendor to confirm	
11.2	Hand operated control panel with display on doctor's side	Vendor to specify	
11.3	2 points for airtor	Vendor to confirm	
11.4	1 point for 3 way syringe	Vendor to confirm	
11.5	No. of points to be specified	Vendor to specify	
11.6	Straight hand piece	Vendor to confirm and provide details	
11.7	Contra-angled hand piece	Vendor to confirm and provide details	
11.8	Optional: Titanium Optic Airtor Handpiece with illumination at the tip	Vendor to specify	


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S No	BHEL Specification		Bidder's Offer
11.9	Scaler hand piece	Vendor to confirm and provide details	
11.10	Light cure unit	Vendor to provide details	
12	Assistant arm features	Vendor to specify	
12.1	Suction point with High and low vacuum suction system	Vendor to confirm and provide details	
12.2	No. of holder points to be specified	Vendor to specify	
13	Doctor's chair / stool with adjustable height	Vendor to confirm	
14	Air compressor unit of noise and oil free type	Vendor to provide details	
15	X ray unit for dental xray	Vendor to provide details	
16	Suitable hardware / feature to connect the Xray unit of the dental chair with any PC / Laptop via Wifi / other wireless media for viewing of Xray on PC / Laptop.	Vendor to provide details	
17	Safety features for operator and patient safety to be ensured	Vendor to provide details	
18	Tubing for hand piece shall be of Reputed make	Vendor to provide details	
19	Input Power supply: 220-240 V AC (Single Phase).		
20	Operation & Maintenance manuals to be supplied in English. Hard copy – 1 set Soft copy in CD – 1 no.		
21	The equipment shall be offered for inspection by BHEL at vendor works prior to despatch		
22	Installation, commissioning of the equipment shall be done by vendor's representative at BHEL hospital.		
23	Training on operation and maintenance of the equipment to BHEL staff shall be imparted by the vendor's representative		
24	The equipment shall be guaranteed for a period of 12 months from the date of commissioning or 18 months from the date of despatch whichever is earlier.		



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