



An ISO 9001
Company

Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)

Tiruchirappalli – 620014, TAMIL NADU, INDIA

CAPITAL EQUIPMENT / MATERIALS MANAGEMENT

ENQUIRY	Phone: +91 431 257 7653 Email : skaruna@bheltry.co.in , ajay@bheltry.co.in Web : www.bhel.com
NOTICE INVITING TENDER	

TWO PART BID	Enquiry Number:	Enquiry Date:	Due date for submission of quotation:
Tender to be submitted in two Parts	2631700034	14.09.2017	06.10.2017

You are requested to quote the Enquiry number date and due date in all your correspondence. 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	Quantity
10	Fully Automatic Chapati Maker as per the technical specification & commercial conditions applicable (to be downloaded from web site www.bhel.com or http://tenders.gov.in)	1 No.

Important points to be taken care during submission of offer

1. Compliance Form No: TRY/IND/07 to be filled and enclosed along with the offer failing which, the offer will not be considered for evaluation.
2. Delivery period required is 2 months from the date of P.O.
3. Commissioning and performance prove out shall be done at BHEL Trichy by the supplier
4. Time period required for commissioning and performance prove out shall be 2 weeks from the date of intimation by BHEL
5. EMD for this tender Rs.40,000/- (Note: - For EMD exemption to MSME Vendors, Please refer Compliance form TMM/IND/07)
6. 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/GENL/001- EMD), compliance form and technical specification can be downloaded from BHEL web site <http://www.bhel.com> or from the Government tender website <http://tenders.gov.in> (public sector units > Bharat Heavy Electricals Limited page) under Enquiry reference.

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.

Sr. Manager / Capital Equipment / MM

TECHNICAL SPECIFICATION OF FULLY AUTOMATIC CHAPATI MAKER

Sl. No.	BHEL requirement & specification	Vendor's Response
1.0	Machine: Fully Automatic Chapati Making Machine , Qty: 01 No. Vendor to confirm & specify the offered model	
2.0	General configuration of machine: Assumption: Input raw material: in the form of dough will be fed to the machine manually. Features of machine: - From Dough to peda making shall be automatic. - Chapati making by pressing of pedas - Baking on both side of chapatti & Puffing - Fuel used for baking: LPG - Chapati baking by Rotary indexing is preferred.	
3.0	Capacity: 1000 Chapati per hour . Vendor to confirm.	
4.0	Weight of ready chapatti : 25 to 45 grams Vendor to confirm & specify	
5.0	Thickness of ready chapatti : 1.5 to 2.5 mm Vendor to confirm & specify	
6.0	Size of ready chapatti: 4.0 to 6.0 inch	
7.0	Colour: Light brown	
8.0	Appearance: Soft and puffed	
9.0	LPG Consumption: 1.25 to 3.0 kg per hour. (Adjustable as per requirement). Vendor to confirm	
10.0	LPG Pressure: 5 to 7 PSI. Vendor to confirm	
11.0	Electricity Consumption - Vendor to specify.	
12.0	Dimension of Machine (L X B X H). Vendor to specify	
13.0	Weight of Machine: Vendor to specify	
14.0	Installation & commissioning at BHEL work shall be the vendor scope. Vendor to confirm & quote.	
15.0	Training: Vendor to provide training for TWO days to BHEL persons after Installation & commissioning at BHEL work.	

Sl. No.	BHEL requirement & specification	Vendor's Response
16.0	Other Required features: • Simple, hygienic & Compact Design. • Automatically maintained use of LPG heating & temperature, • Adjusting measure for weight, size, and thickness & roasting the chapatti. • Easy maintenance & cleaning of the parts. • No application of additional dry flour while forming or baking Chapati. • Conveyor Belt : Food Grade Teflon / polyurethane Belt • Quality of SS used: 304 /316 Food grade. In case of order, Test certificate of Raw material used should be submitted before dispatch from vendor's work. • All electrical fitting should be ISI mark.	
17.0	Vendor to attach literature / photographs / video of the offered machine.	
18.0	QUALIFYING CRITERIA: Only those Vendors who have supplied and commissioned at least TWO fully automatic Chapati making machine of capacity 1000 Chapati per hour or more in the last FIVE years should quote. Vendor should provide PO copies / commissioning certificate for the above. Also vendor should attach list of customers to whom fully automatic Chapati making machines were supplied in the last 05 Years (limited to latest 10 customers).	