



An ISO 9001
Company

Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)

Tiruchirappalli – 620014, TAMIL NADU, INDIA

CAPITAL EQUIPMENT / MATERIALS MANAGEMENT

ENQUIRY

NOTICE INVITING TENDER

Phone: +91 431 257 7360

Email : ajay@bheltry.co.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	2631700015	28.08.2017	20.09.2017

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	Electromagnetic Induction type flow meter as per the technical specification & commercial conditions applicable (to be downloaded from web site www.bhel.com or http://tenders.gov.in)	3 Nos.

Important points to be taken care during submission of offer

1. Delivery terms shall be FOR BHEL Stores, Trichy.
2. Compliance Form No: TRY/IND/08 to be filled and enclosed along with the offer failing which, the offer will not be considered for evaluation.
3. Delivery period required is 1 month from the date of Purchase order.
4. Erection and commissioning shall be done at BHEL Trichy by the supplier
5. Time period required for Erection and Commissioning shall be 3 weeks from the date of intimation by BHEL
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 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 "2631700015".

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 / Capital Equipment / MM

MM / Capital Equipment

BHEL, Tiruchirappalli - 620 014.

Supply,Erection & Commissioning of Electromagnetic Induction Type Flow meter

1.0 Detailed Scope of Work and Technical specifications:

Supply, installation & commissioning of Integral Type Electromagnetic flow meter of size NB 80 With the following specifications. Warranty: 18 months from supply or 12 months from installation whichever is earlier. The rate quoted shall include all charges towards materials, taxes, packing, and transportation, delivery, installation and commissioning at BHEL site. — Qty 3Nos		
Flow Meter Type	Integral - Electro Magnetic Induction	
Flow Media	Waste Water	
Flow Rate	20 M3/Hr.	
Power Supply	240 V, 50 Hz AC	
Flow Meter Size	DN 80	
Electrode Material	SS 316	
Flange End Connection material	Carbon Steel	
Coil Housing	SS 316	
Outputs	4-20mA Pulse	
Protection Class	IP 67 for Tube and Signal Converter	
Liner Material	PTFE	
Accuracy	± 0.5% of measured value + 1 mm/s	
Parameters to display	Actual flow rate, forward reverse and Resettable sum totalizer (8-digit)	
Grounding Type	Rings	
Grounding Ring	SS 316	

2.0 Pre-Qualifying Criteria:

Vendor should have successfully supplied similar type of flow meters in the last two years.