



An ISO 9001  
Company

## Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)

Tiruchirappalli – 620014, TAMIL NADU, INDIA

MATERIALS MANAGEMENT

<b>TITLE</b> <b>ENQUIRY – CORRIGENDUM 1</b> Supply of Forgings as per Spec. DIN17243 (15Mo3) or ENI10222-2 (16 Mo3) to BHEL Trichy	Phone: +91 431 2577630 / 2577480 Fax : +91 431 2520 719 Email : <a href="mailto:nnithya@bheltry.co.in">nnithya@bheltry.co.in</a>
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Reference Number: 1401100191	Date: 14.10.11	Due date for submission of offer : 08.12.11
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BHEL / Trichy is looking for Vendors to supply Forgings as per Spec. DIN17243 (15Mo3) or ENI10222-2 (16 Mo3) as per the attached documents.

Details of CORRIGENDUM
<ol style="list-style-type: none"><li><i>The Due date for submission of quotation has been extended from 25/11/11 to 08/12/11</i></li><li><i>The Tender Details from Page 1/4 to Page 4/4 has been replaced by Fresh Pages 1/8 to 8/8, as enclosed</i></li></ol>
All other terms and conditions and specifications as published in the NIT No. 10680 remain unaltered.

BHEL technical terms & conditions and all annexures can be downloaded from BHEL web site <a href="http://www.bhel.com">http://www.bhel.com</a> or from the Government tender website <a href="http://tenders.gov.in">http://tenders.gov.in</a> (public sector units) Bharath Heavy Electricals Limited) under reference “ <b>1401100191</b> ”	
Offer should reach us before 14:00 hours on the due date of 08.12.2011.	Yours faithfully, ENGINEER / PURCHASE/ C&F / MM For <b>Bharath Heavy Electricals Limited</b>



**ENQUIRY**  
(IMPORTS)

# BHARAT HEAVY ELECTRICALS LIMITED

( A Government of India Undertaking )  
HIGH PRESSURE BOILER PLANT  
PURCHASE DEPARTMENT - FOSSIL BOILERS  
THIRUCHIRAPALLI - 620014  
TAMILNADU (INDIA)

PHONE :2577480  
GRAMS : BHARATELEC  
FAX NO: 2520719  
E-mail: tkr@bheltry.co.in  
Web:

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Vendor Code :	Enquiry No	Enquiry Date	Due Date for Quotation
Vendor Name :	1401100191	14.10.2011	08.12.2011
Please quote Enquiry No, Date and due date in all correspondences. This is only a request for quotation and not an order			

Item	Description	Unit	Quantity	Delivery Quantity	Schedule Date
10	D13130101277 INSTRUMENTATION NOZZLE AS PER DRG.NO. 2-93-170-05118/03.	NO	24.000	24.00	30.04.12
20	D13130101278 LEVEL TAP NOZZLE AS PER DRG.NO. 2-93-170-05120/03.	NO	24.000	24.00	30.04.12
30	D13130101279 VELOCITY MEASUREMENT NOZZLE AS PER DRG.NO. 2-93-170-05119/03.	NO	4.000	4.00	30.04.12
40	D13130101280 TEMP. MEASUREMENT NOZZLE AS PER DRG.NO. 2-93-170-05121/02.	NO	4.000	4.00	30.04.12
50	D13130101285 PDHRS NOZZLE END PART AS PER DRG.NO. 3-93-170-05234/02.	NO	8.000	8.00	30.04.12
60	D13130101295 THERMOWELL AS PER DRG.NO. 3-93-170-05171/02.	NO	8.000	8.00	30.04.12

## General Note:

- All Forgings shall be supplied as per
  - Specification DIN 17243 (15Mo3) or Specification EN 10222-2 (16Mo3).
  - Para No.8.1, 8.2, 8.3, 9.0, 10.0, 11.0 and 12.0 of PB-M-90 Rev-01.
  - Drawing Nos mentioned against each item.
- If forging is as per EN 10222-2 (16Mo3)
  - Steel melting shall be fully killed and of fine grain. It shall be melted in an electric furnace and Vacuum degase.
  - N2 content shall not exceed 0.009%.
  - Conditions of PB-M-90 Annexure-1 shall be met.
- Inspection :

The offers should reach us 30 minutes before the time of opening of tenders.  
The offers will be opened at 14.30 hrs on the due date of tender in the presence of tenderers who have submitted their offer and who may like to be present for the tender opening.Late and delayed offers are liable to be rejected.

**VIGILANCE AWARENESS WEEK**

**31ST OCT-5TH NOV 2011**

**IF YOU HAVE ANY COMPLAINT /GRIEVANCES**

**YOU MAY CONTACT GM/VIGILANCE**

**PHONE:0431-2577962,2520334 EMAIL: hsn@bheltry.co.in**

Yours faithfully,  
For **BHARAT HEAVY ELECTRICALS LIMITED**

MANAGER / PURCHASE  
(FOSSIL BOILERS)  
Yours faithfully,



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a) For Foreign suppliers : by any of the following three approved third parties viz.

i. TUV(Nord), ii. BV, iii. SGS

b) For Indian suppliers : by BHEL and customer (NPCIL).

5. Offers from traders are not acceptable.

6. Though in the drawings the specification is mentioned as 15Mo3, please note that any of the two specifications [DIN 17243 (15Mo3) or EN 10222-2 (16Mo3)] is acceptable.

7. No "End Use Certificate" will be given.

8. All the items are to be procured from a single source and order to be finalized on a 'total package' basis. Hence, part offers will be rejected. The rates quoted should include all charges like inspection / testing, freight, insurance etc. (i.e. no separate rate be indicated as extra).

9. Supplier shall submit Manufacturing / Testing / Inspection Drawing / Documents and Quality Assurance Plan (QAP) for our approval.

10. The actual production of materials is permitted only after review / approval of Manufacturing / Testing / Inspection Drawing / Documents and Quality Assurance Plan (QAP) by BHEL, Trichy & NPCIL.

11. Bidders shall submit the OFFER in English language (a single envelope containing two inner envelopes) as indicated below:  
Envelope 1: This sealed envelope should contain

(a) technical bid

(b) un-priced commercial bid (copy of the Priced Bid without the price details)

This envelope should be clearly marked "Part I - Technical and Un-priced commercial bid, indicating Enquiry No., Due Date, Address & Reference of the Bidder.

Envelope II: This sealed envelope should contain price details. This envelope should be clearly marked "Part II - Price bid", indicating Enquiry No., Due Date, Address & Reference of the Bidder.

12. The OFFER, sealed and Superscribed as "Parts I & II inside" indicating Enquiry No., Due Date, Address & Reference of the Bidder should reach this office on or before the due date by

The offers should reach us 30 minutes before the time of opening of tenders. The offers will be opened at 14.30 hrs on the due date of tender in the presence of tenderers who have submitted their offer and who may like to be present for the tender opening. Late and delayed offers are liable to be rejected.

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14:00 Hrs (IST). OFFERS RECEIVED AFTER 14:00 Hrs (IST) WILL NOT BE CONSIDERED FOR EVALUATION.

13. The OFFER to be addressed to:  
MANAGER / PURCHASE - C&F / MM / MFG  
4th Floor - Building 24  
BHARAT HEAVY ELECTRICALS LIMITED  
HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620 014  
TAMIL NADU, INDIA.

Note: Bidders are requested to submit their offers only through sealed bids. As the part II (priced bid) will not be opened before the technical evaluation is completed, bidders are requested not to submit their bids through email/fax etc.

14. Tenders should be free from CORRECTION AND ERASURES, Corrections if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amount quoted in words and figures, the lesser amount shall prevail.
15. Fixed price: Prices quoted by the bidder shall be fixed and not subject to any escalation whatsoever during the period of bid validity and execution of the Purchase Order. A bid submitted with an adjustable price will be liable for rejection. Prices shall be written in words and figures. In the event of any discrepancy with regard to total price and unit price whichever is less shall be considered correct. All rates should include the third party inspection charges. RATES QUOTED SHALL BE INCLUSIVE OF ALL CHARGES INCLUDING PACKING, INSPECTION ETC. NO EXTRA PAYMENT WILL BE MADE IN ANY CASE.
16. Bid currency: Indian bidders should submit the prices only in Indian Rupees. Foreign bidders may submit their bid in their preferred currency. For the evaluation purposes the exchange rate on technical bid opening date will be considered.
17. Terms of Delivery: Foreign Bidders should submit their offer for net FOB, Nearest port and CFR, Chennai with freight break up details. BHEL reserves the right to order on FOB or CFR basis. Hence if FOB rates are not quoted in the offer, it is liable to be rejected. Indian Bidders should submit their offer for FOR, Trichy (inclusive of risk in transit) & Ex-Works with the applicable freight breakup details.

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18. Taxes and Duties: (for Indian Bidders only) All Taxes and Duties payable as extra to the quoted price should be specifically stated in offers along with CST & TNGST No / Tariff No. etc., failing which the purchaser will not be liable for payment of such Taxes and Duties. Our T.N.G.S.T No. 3560005 Dt. 01-04-1995, C.S.T. No. 239383 dt. 11-06-1991.  
The duplicate copy of the invoice meant for transporters should accompany the material as stipulated under Central Excise rules 52A and 173C or 57gG. A Photostat copy of the invoice for each delivery challan should be submitted along with the original bills routed through bank or if submitted directly to BHEL finance department.
19. Modvat credit : (for Indian Bidders only) If any Excise Duty is payable, the chapter head / sub-head reference and the rate of the duty should be quoted. If the tender is availing MODVAT credit for his input material, the effect of proforma credit should be passed on to the purchaser. The Bidder under 'MODVAT' shall be preferred.
20. Validity: The offers shall be kept open for acceptance for 90 days from the date of Tender opening. Once the tenders are submitted, rates cannot be changed on any grounds.
21. Terms of Payment :  
Indian Bidders - The payment term is 100% payment after 45 days of satisfactory acceptance of materials at BHEL, Tiruchy. As per policy, LC will not be opened. Offers with LC requests/advance payments are liable for rejection.  
Foreign Bidders - Cash against documents - Payment will be made 45 days from the date of submission of complete set of documents as specified in the PO at our bank. Requests for LC will be loaded at 1.5% of the basic charge.
22. BHEL prefers the manufacturers to quote directly. In case this is not possible and the offer is being submitted by an Indian agent, the following details are to be furnished along with the offer:
- a. The letter from their Principal authorising the Indian agent to submit the offer on their Principal's behalf. In case the Indian agent submits offer on their own letter head then a covering letter (in original) from the Principal should be enclosed, clearly mentioning that they are bound by the offer submitted by the Indian agent on their behalf.
- b. Precise relationship between foreign suppliers and their

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Indian agents and their mutual interest in business, should be clearly spelt out.

c. Any payment, which the agent receives in India or abroad, from the foreign supplier, whether as a commission or as a general retainer fee is to be mentioned in the offer.

d. All services to be rendered by the agent, whether of general nature or in relation to the particular contract, must be clearly stated by the foreign supplier and the Indian agent.

e. The amount of agency commission agreed to between the foreign principal and the Indian agent should be specifically disclosed and the agency commission will be paid in Indian Rupees only on satisfactory completion of the contract.

f. For calculation of rupee equivalent of agency commission, exchange rate as prevailing on the date of order will be taken.

g. Copy of current agency agreement is to be enclosed without which the offer is liable for rejection.

23. Bank Guarantee (BG) for import bidders: The Bidder, in the event of an order, should furnish a bank Guarantee from any one of the attached list of consortium banks or counter-guaranteed by any one of this list of banks, at no extra cost in a Performa which will be provided by BHEL along with the order, for an amount equivalent to 10% (Ten percent) of the value of the contract. The Bank Guarantee should remain in full force and effect during the period that would be taken for successful completion of the contract and shall continue to be enforceable till 12 months from the date of receipt of consignment at purchaser's site or 18 months from the date of last shipment at the port of delivery whichever is earlier, with a claim period of two months.

24. Liquidated damages : If supplier fails to deliver the materials within the period specified in the contract the purchaser shall deduct as Liquidated Damages(LD), a sum equivalent to 0.5% of the price for each week or part there of delay upto a maximum of 15% of the price of the delayed or delivered goods.

LD, if applicable, will be levied from the order delivery

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date to the date of Bill of lading/LR in case of CFR/FOR contracts and to the date of the inspection in case of FOB/Ex-Works contracts. Grace periods are not acceptable.

25. Risk purchase : Alternatively the purchaser at his option will be entitled to terminate the contract and to purchase elsewhere at the risk and cost of the seller either the whole of the goods or any part which the supplier has failed to deliver or despatch within the time stipulated as aforesaid or if the same were not available, the best and the nearest available substitute therefore. The supplier shall be liable for any loss which the Purchaser may sustain by reason of such risk purchases in addition to penalty at the rate mentioned under liquidated damages.
26. The correspondence between the bidder and BHEL through email is considered to be valid document legally though not signed. It is treated as valid confirmations made on behalf of the respective company and comes under the legal ambit of the business transaction and hence binding on both the parties.
27. Bidders participating in the tender should declare in their technical bid whether they have been black-listed / kept on hold / given Business holiday for a specified period by any Public Sector Undertaking or Government Departments. The reasons for such action with details and the current status of such hold shall be clearly furnished to BHEL. If no such details are mentioned in the offer, it will be construed that the bidder is not under any such hold. However, at a later date if it comes to the notice of BHEL about any such hold under enforcement, BHEL reserves the right to reject the offer at any point of time and also under any stage of the finalisation of the tender. Such bidders will not be permitted to participate in the further tender proceedings and will be communicated suitably.
28. Packing and marking : The Supplier shall arrange for securely protecting and packing the materials to avoid loss or damages during transit.
29. Lowest price received against BHEL tenders need not be the technically acceptable one and in that case, BHEL reserves the right not to consider the same.
30. BHEL reserves the right to negotiate L1 rate or re float the tender opened if L1 price is not the lowest acceptable price to them inter-alia other reasons.

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31. Any other conditions which might have been quoted by the seller and are in contravention to the terms prescribed in the order and which have not been specifically accepted in by purchaser will not be applicable to the contract.
32. Bidders to confirm / comply with all the above points in their "Technical and unpriced commercial bid".

**Enclosures:**

"LD clause has to be confirmed without fail."

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List of Consortium Bank			
	Nationalised Bank		Nationalised Bank
1	Allahabad bank	18	United Bank of India
2	Andhra bank	19	Vijaya Bank
3	Bank of Baroda		<b>Public Sector Banks</b>
4	Bank of India	20	IDBI
5	Canara Bank		<b>Foreign bank</b>
6	Corporation bank	21	CITI Bank N.A
7	Central bank	22	Deutsche Bank AG
8	Indian Bank	23	The Hongkong and Shanghai Banking Corporation Limited
9	Oriental bank of Commerce	24	Standard Chartered Bank
10	Punjab National Bank	25	The Royal Bank of Scotland N.V.
11	Punjab & Sindh Bank		<b>Private bank</b>
12	State Bank of India	26	Axis Bank
13	State Bank of Hyderabad	27	The Federal Bank Limited
14	Syndicate Bank	28	HDFC
15	State Bank of Travancore	29	Kotak Mahindra Bank
16	UCO Bank	30	ICICI
17	Union Bank of India	31	Indusind Bank