



An ISO 9001
Company

Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)

Tiruchirappalli – 620014, TAMIL NADU, INDIA

TITLE Supply of Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine.	Phone: +91 431 2577082/7893/7419 Fax : +91 431 252 0719 Email : arulvijay@bheltry.co.in kdebnath@bheltry.co.in
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Reference Enquiry Number: 1901500208	Enquiry Date: 07.09.2015	Due date for submission of quotation: 28.09.2015
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		

Sealed tenders are invited by the Sr. Engineer/PSS/MM for supply of Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine.

Tenders should reach us before 14:00 hours on the due date Technical bid 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 Sr. Engineer/Purchase/PSS/MM, 4th Floor – Bldg. 24, Bharat Heavy Electricals Ltd., Tiruchirappalli-620014, Tamilnadu. Ph: 0431- 2577419/7082, Fax: 0431- 2520719 Email: arulvijay@bheltry.co.in cmuthuvel@bheltry.co.in kdebnath@bheltry.co.in
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General Note: **BHARAT HEAVY ELECTRICALS LIMITED**

Page:1/3

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

PHONE : 2577419
GRAMS : BHARATELEC
FAX NO: 2520719
E-mail :
Web :

429-002/A

OFFICE COPY	Collective No.	Enquiry Date	Due Date For Quotation
	1901500208	07.09.2015	28.09.2015
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	Precision spherical ball 0.8mm Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine; Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box .	PR	1.000	1.00	30.11.15
20	Precision spherical ball 1.35mm Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine; Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box .	PR	1.000	1.00	30.11.15
30	Precision spherical ball 1.8mm Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine; Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box .	PR	1.000	1.00	30.11.15
40	Precision spherical ball 2.3mm Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine; Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box .	PR	1.000	1.00	30.11.15
50		PR	1.000	1.00	30.11.15

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.

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

A. ARULVJAY
Sr Engineer
Materials Management / PSS
BHEL, TIRUCHY - 620 014.


MANAGER / PURCHASE
(FOSSIL BOILERS)



BHARAT HEAVY ELECTRICALS LIMITED

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

Page:2/3

1901500208 / 07.09.2015

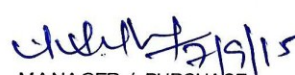
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60	<p>Precision spherical ball 3.1mm Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine; Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box .</p>	PR	2.000	2.00	30.11.15
70	<p>Precision spherical ball 2.6mm Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine; Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box .</p>	PR	2.000	2.00	30.11.15
80	<p>Precision spherical ball 3.2mm Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine; Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box .</p>	PR	2.000	2.00	30.11.15
90	<p>Precision spherical ball 4.1mm Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine; Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box .</p>	PR	2.000	2.00	30.11.15
	<p>Precision spherical ball 5.2mm Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine; Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box .</p>	PR	2.000	2.00	30.11.15

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 tenders 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.

A. ARUL VIJAY
Sr Engineer
Materials Management / PSS
BHEL, TIRUCHY - 620 014.

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


MANAGER / PURCHASE
(FOSSIL BOILERS)
Yours faithfully,



BHARAT HEAVY ELECTRICALS LIMITED

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

Page:3/3

1901500208 / 07.09.2015

23505

General Note:

TERMS AND CONDITIONS TO ENQUIRY NO: 1901500208-28 DT. 07.09.2015 - DUE DT. 28.09.2015 IS ENCLOSED.

Enclosures:

"LD clause has to be confirmed without fail."

The bidder along with its associate / collaborators / sub-contractors / sub-vendors / consultants /service providers shall strictly adhere to BHEL fraud prevention policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.

PR Links

Material.	PR.No	PR.Item.	Quantity	Acc. Assign	Customer Number
	112858325	00010	1.000	/000000	
	112858325	00020	1.000	/000000	
	112858325	00030	1.000	/000000	
	112858325	00040	1.000	/000000	
	112858325	00050	1.000	/000000	
	112858325	00060	2.000	/000000	
	112858325	00070	2.000	/000000	
	112858325	00080	2.000	/000000	
	112858325	00090	2.000	/000000	

list of suppliers

RFQ-5200004272

Open Tender Dummy Code

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.

A. ARUL VIJAY
Sr Engineer
Materials Management / PSS
BHEL, TIRUCHY 620 014.

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

(Signature)
MANAGER / PURCHASE
(FOSSIL BOILERS)
Yours faithfully,

Annexure – A:

Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box.

1. Bidders shall submit the OFFER in English language (a single envelope containing two inner envelopes) as indicated below:

Envelope I: 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., Date, 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., Date, Due Date, Address & Reference of the Bidder.

3. The OFFER, sealed and Superscribed as "Parts I & II inside" indicating Enquiry No., Date, Due Date, Address & Reference of the Bidder should reach this office on or before the due date by 14:00 Hrs (IST). Offers received after 14:00 Hrs. (IST) will not be considered for evaluation.

4. All the tenders may be addressed to the following address:

The Tender Opening Cell / MM
Room No: 26, Building 24, Ground Floor
Bharat Heavy Electricals Limited
TIRUCHIRAPALLI 620014
PHONE: +91 431 2577893/7082
(E-mail: tender_cell@bheltry.co.in)

Note: Bidders are requested to submit their offers only through sealed bids.

5. 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, amount quoted in words shall prevail. No revision of prices will be entertained after tenders are opened. The quoted prices should remain firm till the execution of the orders.

Discrepancy in "Words "&"Figures "

- a) If, in the price structure quoted for the required goods/services/works, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless in the opinion of the purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price corrected accordingly.
- b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- c) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject of (a) and (b) above.

6. 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.

7. 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 finalization of the tender. Such bidders will not be permitted to participate in the further tender proceedings and will be communicated suitably.

8. Payment Term (Indigenous): Payment term is 100% direct payment after 45 days from the date of receipt and acceptance of materials.

Any deviation in the above payment term will attract loading as mentioned below.

- “Base rate of SBI (as applicable on the date of bid opening. Techno-commercial bid opening in case of two part bids) + 6% shall be considered for loading for the period of relaxation sought by bidders.”
- Offers of indigenous Suppliers with payment terms as LC / Advance Payment are liable for rejection.
- Payment through Bank is not preferred. In case of Payment through Bank is opted by Supplier, BHEL prefers documents submission through bank with copy of LR and door delivery of goods to stores with consignee copy attached. In this case Loading will be 3% on the offered value.

9. Liquidated Damages / Penalty:

Liquidated damages shall be 0.5% of the total order value per week or part thereof subject to a maximum of 10% of the total order value. For staggered delivery schedule, LD shall be 0.5% of the undelivered portion per week of the delay or part thereof subject to a maximum of 10% of the total order value.

Any deviation from the above LD clause, loading will be applied to the extent to which it is not agreed by the bidder (at offered value).

10. Risk purchase:

BHEL at its 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 dispatch within the time stipulated as aforesaid or if the same were not available, the best and the nearest available substitute thereof. The supplier shall be liable for any loss which BHEL may sustain by reason of such risk purchases in addition to LD at the maximum rate mentioned in the LD clause above. Risk purchase acceptance should be given by the vendors without fail.

11. BHEL will consider the ranking after the loading is applied as referred above wherever deviations are observed.

12. 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. Unit rates quoted should include all the charges like third party inspection charges, packing & Forwarding etc. If the charges are shown separately, the same shall be in % of basic unit rate. No Lump sum charges shall be quoted.

13. Bid currency:

Indian bidders should submit the prices only in Indian Rupees. Foreign bidders may submit their bid in their preferred currency. For evaluation, Exchange rate (TT selling Rate of SBI) as on Techno-Commercial bid opening date shall be considered.

14. Delivery terms for Indigenous vendors: Offers shall be quoted on F.O.R Destination basis only (inclusive of packing, forwarding, freight and transit insurance charges to supplier account). Ex-works offer will be rejected.

15. 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.

16. BHEL reserves the right to negotiate L1 rate or refloat the tender opened if L1 price is not the lowest acceptable price to them inter-alia other reasons.

17. 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.

18. MODVAT Credit: 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 this input material, the effect of Performa credit should be passed on the purchaser. Tenderer under 'MODVAT' shall be preferred.

19. New vendors interested to register as a permanent supplier in the product material directory of BHEL are requested to submit SUPPLIER REGISTRATION FORM.

Details are available in our web site address: http://www.bhel.com/vender_registration/vender.php

Annexure -B

*Checklist for the Enquiry
(To be Filled and submitted for evaluation and to consider for Price-Bid opening)*

Description of the Item:	Supply of Precision Spherical balls of holding shank dia 4 mm and material Hardened steel suitable for internal Thread measurement by using Long arms and Universal Length Measuring Machine.	
Enquiry Ref:	<u>1901500208-28 DT. 07.09.2015 – DUE DT. 28.09.2015</u>	
SI No.	Description	Vendor's confirmation
1	Technical: Supply shall be as per BHEL's specification.	
	Inspection certificate to be provided for the dimensions of the balls. The set of spheres shall be packed in wooden box.	
2	Firm Price: The quoted/Finalized rates shall be Firm till execution of the supplies.	
3	Delivery and Price Basis: (Indigenous Vendor) Price should be quoted on FOR / BHEL Stores, Tiruchirapalli basis only (inclusive of freight and transit insurance). Ex-works offers will be rejected.	
4	Payment terms acceptance: Indigenous vendor: As per Clause 8 Annexure - A of Enquiry Terms & Conditions.	
5	Delivery: Bidder shall indicate the firm delivery period required for the delivery of the materials from the date of Purchase Order.	
6	Validity: Price Validity of your offer shall be minimum 90 days from the date of techno-commercial bid opening.	
7	Liquidated damages: As per Clause 9 Annexure - A of Enquiry Terms & Conditions	
8	Acceptance to Risk Purchase clause 10 Annexure - A of Enquiry Terms & Conditions	
9	Contact Person details Name: Mobile No: E-mail ID :	
10	Bidders have to confirm that whether they have been black-listed / kept on hold / given Business holiday for a specified period by any Public Sector Undertaking or Government Departments/any other units of BHEL (With reference to Cl. No .27 of Annexure – A).	

Date:

Signature with Seal of Bidder

Annexure-C applicable for new Indigenous vendors only:

Indigenous Vendors who are not currently registered with BHEL Trichy and are requested to submit the following set of details. Offers from new suppliers are liable for rejection for non-submission / incomplete submission of applicable documents.

SI No	Details	Document submission
1	Nature of ownership & relevant documents. (Proprietorship-Professional Tax Regn& Municipal Regn; Partnership firm – Partnership Deed; Co-operative society – Society rules & bye laws ; Private/Limited Company – memorandum & Articles of Association)	Yes / No
2	Manufacturing range & facilities: <ul style="list-style-type: none">• List down the product range & specification details.• List of Manufacturing facilities/equipment's (including material handling facility)• If In-house manufacturing facilities are not available, inform process outsourced with full details of the company & details at their end as requested in point 'b' above. Ratio of outsourced cost to total production value to be recorded.	Yes / No Yes / No Yes / No
3	Inspection & Testing Facilities: <ul style="list-style-type: none">• List of Inspection & Testing facilities / equipment – Make & year of manufacturing with current calibration status.• If In-house testing facilities are not available, indicate source of testing along with their facilities & experience.	Yes / No Yes / No
4	<ul style="list-style-type: none">• Permanent Account No• Central Sales Tax registration number• State sales Tax / TIN number• Excise duty registration number• Excise control code number• Service tax registration number• Regn number of category as per MSMED Act	Yes / No Yes / No Yes / No Yes / No Yes / No Yes / No Yes / No
5	If registered with any other BHEL unit <ul style="list-style-type: none">• Letter of registration with BHEL unit• Proof of successful execution of one or more purchase orders	Yes / No Yes / No
6	Letter of approval from ASME / BTPC / NPC / EIL / DGS&D / RAILWAYS etc.,	Yes / No
7	Accreditation certificate for ISO:9001 / TOC of Quality System manual / ISO:14000 / OHSAS ISO 18000	Yes / No
8	Experience list / Performance certificates	Yes / No
9	Balance Sheet for the last four years along with the audit report	Yes / No