



429-002/A

BHARAT HEAVY ELECTRICALS LIMITED

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

Page
1/2

PHONE :2577083
GRAMS : BHARATELEC
FAX NO: 2520719
E-mail: sanbu@bheltry.co.in
Web:

Enquiry No	Enquiry Date	Due Date for Quotation
1901200380 - 27	24.08.2012	25.09.2012

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	412330401300 TAPSCREW-ST 4.2X13C Drg4-28-700-00627/00	TS	50000.000	50,000.00	29.12.12
20	412330401900 TAP SCREW-ST 4.2X19C Drg 4-28-700-00627/00	TS	10000.000	10,000.00	29.12.12

General Note:

Annexures I-a, I-b, II-a, II-b & III are applicable.


Note for Bidders:

1. Bidders should primarily be engaged in manufacturing similar item(s) and should have necessary manufacturing facilities to meet BHEL's quality & delivery requirement. Relevant documents to be submitted along with the offer. Offers from traders / agents will not be considered.
2. Bidders should have executed order (s) of value more than Rs. 10 Lakhs for supplying similar materials in the past 3 years. Relevant Purchase order copies & proof of successful completion of order (s) are to be enclosed.
3. Samples of 100 nos of any size (ST4.2X13C / ST4.2X19C) are to be submitted along with the offer. Offers received without submission of samples will be rejected. Test reports from any NABL laboratory along with the bidders' test reports are to be submitted for samples.
4. This is a two part bid and detailed Terms & Conditions are enclosed. (Annexures-I-a & I-b).
5. Bidders are requested to submit Technical Specifications (Qualification Bid) and Price Bid separately as per our Annexures - II (a), II (b) & III.
6. Bidders, who are not currently on registered list of BHEL - HPBP Trichy, need to submit duly filled format for "Vendor Registration form". This duly filled form is to be submitted along with the offer. The vendor registration form can be downloaded at

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.

S. SANKARARAJAN
Senior Manager
Purchase / PSS / MFG.
BHEL TRICHY - 620 014.

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


MANAGER / PURCHASE
(FOSSIL BOILERS)
Yours faithfully,



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1901200380 / 24.08.2012

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http://www.bhel.com/vender_registration/vender.php or can be requested at sankars@bheltry.co.in or kmanoj@bheltry.co.in - BHEL may carry out evaluation of bidder's capability.

7. Registered vendors with BHEL - HPBP Trichy have to mention their vendor code. Registered vendors with any other unit of BHEL are also required to mention the vendor code given by respective BHEL unit along with photocopy of latest POs from BHEL unit & dully filled in vendor registration form.

8. For verification of data submitted towards evaluation of bidder's capability, BHEL may decide to visit the bidder(s) works. Any fact found deviating from submitted data shall make the bidder liable to be disqualified.

Enclosures:

Annexures I-a, I-b, II-a, II-b, III
DWG No: 4-28-700-00627/00


Enclosures:

"LD clause has to be confirmed without fail."
"Payment to vendors will be made only thro E-Payment mode"

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.

S. SANKARARAJAN
Senior Manager
Purchase / PSS / MFG.
BHEL, TRICHY - 620 014.

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


MANAGER / PURCHASE
(FOSSIL BOILERS)
Yours faithfully,

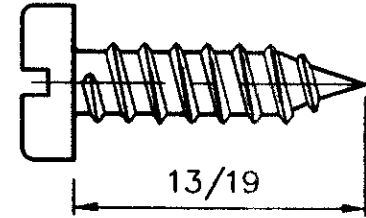
THE INFMN ON THIS DOCUMENT IS THE PROPERTY OF BHEL.
IT MUST NOT BE USED DIRECTLY OR INDIRECTLY
IN ANY WAY DETRIMENTAL TO THE INTEREST OF BHEL



355-056

PURCHASE SPECIFICATION FOR SLOTTED PAN HEAD TAPPING SCREWS

ITEM DESCRIPTION : 1. SCREW ST 4.2X13 C
2. SCREW ST 4.2X19 C



MATERIAL CODES : 1. SCREW ST 4.2X13 C - 412330401300
2. SCREW ST 4.2X19 C - 412330401900

MATERIAL : TAPPING SCREWS SHALL BE MADE FROM COLD
HEADING CASE HARDENING QUALITY STEEL.

THREAD : AS PER IS: 5957

DIMENSION & TOLERANCE : AS PER IS: 7173

MECHANICAL REQUIREMENTS : 1. TORSIONAL STRENGTH & 2. DRIVE TEST
AS PER IS: 7178.

FINISH : AS PER IS: 1367 PART-11

SAMPLING : AS PER IS: 1367 PART-17

OTHER REQUIREMENTS:

01. SCREWS SHALL BE PROCURED FROM MANUFACTURERS ONLY.
02. TEST REPORTS FROM ANY NABL LABORATORY SHALL BE SUBMITTED ALONG WITH SUPPLIERS TEST CERTIFICATE, DURING SUPPLIES.
03. THE SUPPLIER'S TEST CERTIFICATE SHALL CONTAIN THE FOLLOWING DETAILS:
 - a) P.O. No., P.O. SI.No., QUANTITY, WEIGHT AS APPLICABLE.
 - b) SIZE OF SCREW.
 - c) DETAILS OF TORSIONAL STRENGTH AND DRIVE TEST RESULTS.

ACCEPTANCE AT BHEL:

UPON RECEIPT AT BHEL, RANDOM SAMPLES FROM THE LOT SHALL BE SUBJECTED TO DRIVE TEST METHOD AS PER TEST METHOD 6.2.1 OF IS: 7178.

REV: 01	ALTD:		REV: 02	ALTD:	
DATE:	CHD&APPD:		DATE:	CHD&APPD:	
INSULATION	PREPARED	A.R.JOTHIGURUNATHAN	16.07.12	DRAWING NO : 4-28-700-00627 00	
	CHECKED	N.SELVARAJ	17.07.12		
	APPROVED	C.GUNASEKARAN	17.07.12		
REV					

Bharat Heavy Electricals Ltd. Tiruchirapalli-620 014
PSS/MM/MFG

TERMS AND CONDITIONS TO ENQUIRY NO: 1901200380 dt. 24.08.12 – Due dt.25.09.12

THE FOLLOWING TERMS & CONDITIONS ARE APPLICABLE TO THE ENQUIRY, IN ADDITION TO THE GENERAL TERMS AND CONDITIONS MENTIONED IN ANNEXURE I-b.

01. Bidders should primarily be engaged in manufacturing similar item(s). Offers from traders / agents will not be considered.
02. The quotation shall be submitted as two part bids. Techno-commercial bid as per Annexure II(a) & II(b) shall be put in a cover and super scribed **TECHNO-COMMERCIAL BID AGAINST ENQUIRY NO. 1901200380 dt. 24.08.12 due dt.25.09.12**. Price bid as per Annexure III containing price details shall be put in a separate cover and super scribed as **PRICE BID AGAINST ENQUIRY NO. 1901200380 dt. 24.08.12 due dt.25.09.12**. Both the covers shall be put inside a larger envelope and this envelope shall be super scribed as **TECHNO-COMMERCIAL BID AND PRICE BID AGAINST ENQUIRY NO. 1901200380 dt. 24.08.12 due dt.25.09.12**.
03. The Tender should be addressed to 'The Senior Manager, Purchase/PSS/MM/MFG, Bharat Heavy Electricals Ltd. Bldg.24, Tiruchirapalli-620 014'.
04. Samples of 100 nos of any size (ST4.2X13C / ST4.2X19C) are to be submitted along with the offer. Offers received without submission of samples will be rejected. Test reports from any NABL laboratory along with the bidders' test reports are to be submitted for samples.
05. On the due date of tender opening, only the technical bids will be opened. Technical bids will be evaluated by us and clarifications required, if any, will be called for from the bidders on technical and commercial points. The price bids of technically suitable bidders will be opened on a later date with prior intimation to respective bidders.
06. Price should be quoted on **FOR / Destination basis only** (inclusive of freight and transit insurance). Ex-works offers will be rejected.
07. BHEL reserves the right to increase or decrease the tendered quantity and split the tender quantity among more than one tenderer and place order accordingly in any proportion, based on commitment, requirement and supplier's capability in terms of delivery and quality.
08. In order to get uninterrupted supply, it is proposed to release order on more than one source by splitting the quantity, in the ratio of 70:30 between L1 and L2/L3 vendors at matched L1 rate. If L2/L3 vendors do not match to L1 rate, then 30% quantity will also be ordered on L1 vendor.
09. Inspection by QC/BHEL at Trichy.
10. Payment will be made within 45-90 days on satisfactory receipt of materials at BHEL Trichy. Offers quoting for Advance payment / LC / thro bank payment will be rejected.
11. Confirm BHEL standard LD clause as mentioned in Annexure I-b.
12. Risk Purchase clause applicable.
13. Test reports from any NABL laboratory along with suppliers test reports shall be submitted along with Suppliers TC during supplies.
14. In case of ordering, supply should be made – In packets (each polythene packet containing 1000 nos); Tag on packet mentioning Material code, Purchase order No. & Supplier's name; Packets placed in gunny bags not exceeding 35Kg per bag with a tag mentioning number of packets, material code, purchase order no. & suppliers name.
15. Guarantee to be given for 18 months from the date of acceptance of materials.
16. Offers should have a validity of minimum 60 days from the date of price bid opening.
17. 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.
18. BHEL reserves the right to negotiate or refloat the tender opened if L1 price is not the lowest acceptable price to them inter-alia other reasons. BHEL reserves the right to negotiate the L1 rate.

**BHARAT HEAVY ELECTRICALS LTD. TIRUCHIRAPALLI-620 014
PURCHASE / PSS / MANUFACTURING**

GENERAL TERMS AND CONDITIONS

- 1.a) **QUOTATIONS:** Each tender should be sealed with tenderer's distinctive seal and super scribed with correct tender no., item of supply and due date of opening. Two or more quotation should not be sent in one cover but the quotation against each tender should be sent separately to avoid confusion. Tender should not be addressed to any individual's name but only by designation.
- b) 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.
- c) Price should be **nett F.O.R. Destination station** inclusive of risk in transit and remain valid for 90 days from the due date.
- d) **If any sales tax is payable as extra to the quoted price it should be specifically stated in quotations along with CST & VAT Number failing which the purchaser will not be liable for payment of sales tax. Our TIN 33243560005 dt.01.01.2007 & CST no 239383 dt, 11.06.1991**
- e) No revision of prices will be entertained after tenders are opened. The quoted prices should remain firm till the execution of the orders.
- f) Manufacturer's Name, Trademark or Patent Number if any should be specified. Illustrative leaflets giving technical particulars are required along with quotation wherever necessary.
- g) Products with I.S.I certification marks will be preferred.
- h) The purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to **accept or reject any tender in part or full** without assigning any reason whatsoever.
2. **PACKING AND MARKING:** The supplier shall arrange for securely protecting and packing the stores to avoid loss or damages during transit.
3. **TERMS OF PAYMENT:** Payment will be made within **45-90 days** of satisfactory receipt of materials at site. Wherever required by the purchaser, the successful tenderer must send the Operation and Maintenance manuals, Test Certificates, drawings, etc., for the materials ordered. These should be sent immediately after dispatch of the materials and a statement to that effect should be made in the invoice. Failure to comply with this provision will result in delay in payment of the bills. Goods dispatched either by V.P.P or by the document presented through Bank will not be accepted unless agreed to by the purchaser.
- The duplicate copy of the invoice meant for the transporters should accompany the material as stipulated under C.E. rules 52a and 173 c (or) 57gg. A Photostat copy of the above invoice for each Delivery Challan should be submitted along with the original bills routed through Bank or submitted directly to BHEL Finance Department.
4. **LIQUIDATED DAMAGES PENALTY AND INTEREST ON ADVANCES FOR DELAY IN DELIVERY:**
- If the Supplier fails to deliver the raw material equipment components within the period specified in the contract the Purchaser shall deduct liquidated damages a sum equivalent to 0.5% of the price for each week of delay up to a maximum of 15% of the price of the delayed undelivered goods. In addition to the recovery of interest at normal cash credit rate plus 2% for the unadjusted portion of the advances, if the delay in delivery of a part contributes to delay in execution of total system, LD and interest on advances will be recovered on the total contract price / total advance paid.
5. **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 dispatch within the time stipulated as aforesaid or if the same were not available, the best and the nearest available substitutes therefor. 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 in clause 6 above.
6. **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 tenderer is availing MODVAT credit for this input material, the effect of Proforma credit should be passed on to the purchaser. BHEL will not be issuing any 'C' form for claiming ED exemption.
7. **GENERAL:** Order will be placed to the successful vendor on the basis of qualified / cumulative L-1 / acceptable rate.
- 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.

BHARAT HEAVY ELECTRICALS LTD
PURCHASE/PSS -- MM/MFG
Annexure II (a) - UNPRICE BID FORMAT

Unprice Bid Annexure to Enquiry No. 1901200380 Dated: 24.08.2012, due date: 25.09.2012

Material : Tap Screw

S.No	Matl Code	Desc	Drawings/Standards	Units	Qty
10	412330401300	Tap Screw ST 4.2X13 C	4-28-700-00627/00	TS	50,000
20	412330401900	Tap Screw ST 4.2X19 C	4-28-700-00627/00	TS	10,000

Excise Duty rate (mention in % if applicable, mention as NIL if not applicable)	<i>To be mentioned by supplier</i>
Cess on ED rate (mention in % if applicable)	<i>To be mentioned by supplier</i>
CST (%) / VAT (%)	<i>To be mentioned by supplier</i>
P&F charges (if any)	<i>To be mentioned by supplier</i>
Delivery period	<i>To be mentioned by supplier</i>
Offer Validity	<i>To be mentioned by supplier</i>

Filled in form of Annexure II (b) to be attached.

Authorised signatory with seal



ANNEXURE-II (b)

ACCEPTANCE OF TECHNO - COMMERCIAL TERMS AND CONDITIONS BY THE BIDDERS
(To be Filled and submitted for evaluation and to consider for Price-Bid opening)

Description of the Item:	Tap Screws	
Enquiry Ref:	1901200380 dt.24.08.12 due dt.25.09.12	
SI No.	Description	Vendor's confirmation
1	The tender will be operated on Two part bid basis and you are requested to submit both Techno-Commercial bid and Price Bid in a single sealed cover.	
2	Technical : Supply shall be as per BHEL's Respective Specification.	
3	Firm Price: The quoted/Finalised rates shall be Firm till execution of the supplies.	
4	Delivery and Price Basis: The rates are to be quoted on FOR Destination basis inclusive of Packing, Forwarding & Freight charges to your account. (Exworks offers will be rejected)	
5	Payment terms: Payment will be made within 45-90 days on satisfactory receipt of materials at BHEL Trichy. (Offers quoting for advance payment / LC / thro bank payment will be rejected)	
6	Liquidated damages: Our standard LD term is 0.5% per week subject to a maximum of 15% shall be applicable for late deliveries.	
7	Delivery Period: Bidder shall indicate the firm delivery period required for the delivery of the materials from the date of Purchase Order.	
8	Validity: Price Validity of your offer shall be Minimum 60 days from the date of Price Bid opening.	
9	Guarantee: Guarantee clause 18 months from the date of supply or 12 months from the date of actual put in use, whichever is earlier.	

Dt:

Signature with Seal

BHARAT HEAVY ELECTRICALS LTD
PURCHASE/PSS -- MM/MFG
ANNEXURE III - PRICE BID FORMAT

Price Bid Annexure to Enquiry No.1901200380 Dated: 24.08.2012, due date: 25.09.2012

Material : Tap Screw

S.No.	Matl Code	Desc	Drawings	Units	Qty	Price/Pc	
						In Fig.	In Words
10	412330401300	Tap Screw ST 4.2X13 C	4-28-700-00627/00	TS	50,000		
20	412330401900	Tap Screw ST 4.2X19 C	4-28-700-00627/00	TS	10,000		

Authorised signatory with seal