



निविदा सूचना
TENDER ENQUIRY

भारत हवी इलैक्ट्रिकल्स लिमिटेड
Bharat Heavy Electricals Ltd
सेन्ट्रल फाउन्ड्री फॉर्ज प्लांट- हरिद्वार - २४६४०३ (भारत)
Central Foundry Forge Plant, Haridwar-249403 (INDIA)

Phone : (0091) 01334- 281639,281385,285336 Fax : 01334 225892 / 226458

TIN NO. 05001763485
C S T NO. HR-5018287 Dt. 16-03-1996

निविदा सूचना सं. ENQUIRY NO.*	4803 P/ 920/2/0182\$1	दिनांक Date	01-09-2012
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कृपया निम्नलिखित के लिए निविदा दें। PLEASE QUOTE FOR THE FOLLOWING :

Office Copy

DUE DATE

24-09-2012

09285 M/s : : :
: : : INDIA

Item Description	Quantity	Unit	Lot	Quantity	Lot Date
1 FF1931010021 RING IN HEAT TREATED, MECHANIC AL & ULTRASONIC TESTED AND ROU GH MACHINED CONDITION. TOLERANCES ON OUTSIDE DIMENSIO NS +3/-0MM & INSIDE DIMENSIONS +0/-3MM. SPEC: AA 19332 REV: ?? SIZE: DIA 955/DIA 840 X 580 DIM.: S	36	NO	1	36	25/11/12

** IMPORTANT: This enquiry is 2 part tender. Techno-Commercial bid (Part-1) & Price Bids (Part-2) should be submitted in separate envelopes. These two envelopes should be submitted in a common sealed envelope. Techno-Commercial Bid shall contain detailed Technical Specification, Drawings Technical documents, Catalogues, taxes & duties, payment terms, delivery period, Validity of offer, Replica of Price Bid (Copy of price bid without price part) etc. The confirmation to the special terms & conditions must be submitted alongwith Techno-Commercial bid.

Standard Instructions:

TEST CERTIFICATE REQUIRED.
PRE-INSP AT YOUR WORKS PRIOR DESP.
BASIC RATES, TAXES DUTIES SEPERATELY
CENVATABL DUPLICATE COPY OF INVOICE.

Special Instructions:

Annexure 'A' duly filled, signed & stamped to be compulsarily submitted with technical bid of the offer.
SPECIFICATION ARE ENCLOSED.

General Instructions:

1. Please submit authorization letter (format enclosed) for facilitating e-payment/electronic transfer of funds
2. 100% payment within 30 days after receipt & acceptance of material at CFFP BHEL, Hardwar through e-payment.
3. CFFP/BHEL RESERVES THE RIGHT TO PRE-INSPECT THE MATERIAL AT VENDOR'S WORKS / GODOWN/ PREMISES BEFORE DESPATCH.
4. ORIGINAL MANUFACTURER'S TEST CERTIFICATE IS REQUIRED ALONG WITH DESPATCH

Page No 1

M. K. J.
01/09/12

★ महत्वपूर्ण : कृपया कोटेशन देने से पूर्व पीछे दिए गये अनुदेशों को ध्यानपूर्वक पढ़िये।

IMPORTANT : PLEASE READ CAREFULLY THE INSTRUCTIONS GIVEN ON REVERSE BEFORE QUOTING



निविदा सूचना
TENDER ENQUIRY

AA-17001

भारत हैवी इलैक्ट्रिकल्स लिमिटेड
Bharat Heavy Electricals Ltd

सेन्ट्रल फाउन्ड्री फॉर्ज प्लांट- हरिद्वार - २४६४०३ (भारत)

Central Foundry Forge Plant, Haridwar-249403 (INDIA)

Phone : (0091) 01334- 281639,281385,285336

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TIN NO. 05001763485

C.S.T NO. HR-5018287 Dt. 16-03-1995

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कृपया निम्नलिखित के लिए निविदा दें। PLEASE QUOTE FOR THE FOLLOWING :

Office Copy

SL	MATERIAL CODE	QUANTITY	UNIT	LOTNO	LOT DELIVERY QTY SCHEDULE
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DOCUMENTS. IN CASE SUPPLIES ARE FROM TRADERS, IT SHALL BE THE RESPONSIBILITY OF THE TRADER TO PROVIDE ORIGINAL MANUFACTURER'S TEST CERTIFICATE WITH LINKAGE TO TRADER'S INVOICE STATING BATCH NO.

5. CFFP/BHEL Reserves the right to procure from more than one vendor.

6. Please quote prices in figures & words both. In case the prices quoted in words and figures are different, the values indicated in words will be considered for evaluation & establishing Ll status.

* The offers of the bidders who are on the banned list as also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on web site www.bhel.com

ROHIT VARSHNEY

Sr. Engr (Purchase)

★ महत्वपूर्ण : कृपया कोटेशन देने से पूर्व पीछे दिए गये अनुदेशों को ध्यानपूर्वक पढ़िये।

IMPORTANT : PLEASE READ CAREFULLY THE INSTRUCTIONS GIVEN ON REVERSE BEFORE QUOTING

Name of Vendor:.....

Evaluation will be done on the basis of delivered cost (i.e.) "total cost to BHEL". Confirmation/comments on the conditions given below are mandatory. Please confirm the following or else your offer is liable to be rejected.

	Description	Vendor Confirmation /Comment (In case of blank, it shall be deemed to be accepted by vendor)
PRE QUALIFICATION CRITERIA		
1	Material shall be supplied as per specification no. AA19332 (Enquiry no. 4803/P/920/2/0182\$1) in all respects without deviation.	
2	Vendor should have Ring Rolling Machine. Ring Rolling on Open Die Press or Hammer is not acceptable.	
3	Vendor should be ISO 9001:2008 certified.	
4	Vendor should have in-house heat treatment facilities	
5	Vendor should have their own testing facilities (Mechanical & Ultrasonic testing etc.)	
6	In case vendor is not registered with CFFP BHEL Haridwar for this material, duly filled up "Supplier Registration Form" must be submitted with techno-commercial bid (form available on website www.bhelhwr.co.in & www.bhel.com). If duly filled SRF is not received within 10 days of opening of techno commercial bid, offer will not be considered for price bid opening	
OTHER TECHNO COMMERCIAL TERMS		
7	CFFP Reserves the right to open the price bid through Reverse Auction. Confirm your acceptance / participation.	
8	Original Manufacturer's Test Certificate shall be provided along with despatch documents.	
9	Pre despatch inspection shall be carried out by CFFP/BHEL as per Quality plan QP/20120182 attached with enquiry. Minimum 12 rings to be offered by vendor in one inspection call. Final inspection shall be carried out after receipt of material at CFFP.	
10	Delivery shall be made on FOR Destination basis, destination being Stores/CFFP/BHEL Haridwar, Freight & Insurance charges to vendor's account.	
11	Payment Term: 100% within 30 days after receipt & acceptance of material at CFFP / BHEL, Haridwar through e-payment. * In case vendor does not agree, proper loading shall be done.	
12	Validity of offer: Minimum 90 days from tender opening date. Offers with validity less than 90 days may not be considered.	
13	Tolerance on OD +3/-0, Tolerance on ID +0/-3, Tolerance on Height +3/-0	
14	Prices shall be firm till execution of Order	
15	Liquidated damage : The delivery of the goods shall be made strictly as per time limit specified in delivery schedule of purchase order, failure to supply within this period will make the supplier liable to penalty of 1/2 (half) percent of the price of the goods in arrears per week subject to a maximum of 10%.	
16	Provide name, mobile no. & email address of the contact person	
17	In case of any difference observed in conditions confirmed above & elsewhere in the offer, terms quoted above shall be treated as final and binding on vendor.	

Date:

Signature with Seal of the Company



QUALITY INSPECTION PLAN

CENTRAL FOUNDRY FORGE PLANT
BHEL, RANIPUR, HARDWAR

ITEM: RING (FF1931010021)	GRADE: AA19332	DRG NO. : SIZE Ø955 / Ø840 x 580mm	QP NO.	QP/20120182
			DATE	23/05/2012
			REV	00
			PAGE 1 OF 1	

SNo.	Operations	Characteristics	Type of Check	Quantum of Check	Reference Document	Acceptance Norms	Format of Records	Inspection Agency
1.0	Steel Melting	Chemical Composition	Spectrometric	Each Melt	AA 19332	AA19332	Test Report	Supplier
2.0	Ingot and Forging	Size	Dimensions	Each Forging	Internal Technology	Internal Technology	Follow Card	Supplier
3.0	Heat Treatment	Temp./ Temp. Control	Measuring Temperature	Each Forging	Internal Technology	Internal Technology	Heat Treatment Chart	Supplier
4.0	Test Piece	Stamping	Visual	Batch wise	AA 19332	AA 19332	----	CFFP-BHEL
5.0	Mechanical Test	Mechanical Properties	Mechanical Testing	Batch wise	AA 19332	AA 19332	Test Report	CFFP-BHEL
6.0	Check Analysis	Chemical Composition	Spectrometric	Each Melt	AA 19332	AA 19332	Test Report	CFFP-BHEL
7.0	N.D.T.- Ultrasonic Testing	Internal Soundness	Ultrasonic Flaw Detector	Each Forging	AA 19332	AA 19332	Test Report	CFFP-BHEL
8.0	Dimensions	Size	Dimensional Soundness	Each Forging	Ø955 ^{+3,-0} / Ø840 ^{+0,-3} x 580 ^{+3,-0} mm	Ø955 ^{+3,-0} / Ø840 ^{+0,-3} x 580 ^{+3,-0} mm	Test Report	CFFP-BHEL

Prepared By:

Ravi Tirkey
21/05/2012
R Tirkey
Engr. (Forge QC)

Approved By:

Ravi Tirkey
21/05/2012
K Chakraborty
(DGM, Forge QC)



BHEL APPROVED RAW MATERIAL SUPPLIERS/ VENDORS

CENTRAL FOUNDRY FORGE PLANT
BHEL, RANIPUR, HARDWAR

GRADE/ SPECIFICATIONS	APPROVED VENDORS/ SUPPLIERS
Carbon Steel Forgings AA19331, AA19332 , AA19333, AA19341, AA19352, AA19353, AA19358, HW19361, 2C35 AA19331, AA19332, AA19333, AA19341, AA19352, AA19353, AA19358, HW19361	Mahindra Ugine Steel Co. Ltd, Khopoli Arcvac Forge Cast Ltd, Kolkatta Starwire India, Ballabgarh CFFP, BHEL, Haridwar Kalyani Carpenter, Pune Visvesvaraya Iron & Steel ASP, Durgapur UP Steel, Muzaffarnagar BGH, Germany Goradia Special Stell, Pune Bohler, Germany Hoselmann, Germany

A K Kushwah

A K Kushwah
(Manager, Forge Shop)

GENERAL TERMS AND CONDITIONS OF TENDER ENQUIRYANNEXURE-B

01 Submit the tender in two parts i.e.

Part-I Techno-Commercial Bid

Part-II Price Bid

Techno - Commercial (part one) Price Bid (part two) should be put in separate sealed envelopes. Both envelopes should be super scribed with **Tender Number, Date of opening & Technical / Commercial Bid and Price Bid** respectively along with name of firm.

Both the envelopes i.e. containing Techno-Commercial Bid and Price Bid should again be kept in one envelope super scribed again with Tender No. and Date of opening and the name of firm submitting the tender and send it to **AGM (MM), Purchase Department, CFFP/BHEL, Hardwar, Ranipur, Hardwar 249403, Uttarakhand, India before due date / tender opening date & time**. Normally tender opening time is 2.00 PM on due date. by due date 02.00 PM or as mentioned in enquiry.

Responsibility for submission of tender in time solely lies with vendor. Late offers received after specified time / Date shall not be considered.

1. Part-I Envelopes super scribed with **Techno-Commercial Bid** must contain all information especially-
 - (a) Specification of the material offered should be strictly as per CFFP/BHEL specifications of enquired material in tender documents **Deviations if any must be indicated clearly in the offer. Rates to be quoted on For Destination Basis.**
 - (b) All commercial terms i.e. packing, forwarding Custom duty, Additional Duty, ST/STT/VAT/CST, Excise Duty/CVD, Bank charges, payment terms & insurance etc as applicable (**except price**) should be clearly mentioned in Techno-Commercial bid. Also mention present rate of applicable taxes & duties even if inclusive in rates along with the concessional forms required if any.
 - (c) Confirm to submit all required commercial documents (tax invoice centvatable duplicate copy of invoice, packing list, transit sale agreement etc.) & technical documents (TC/GC/QP etc).
 - (d) Registration Numbers of SSI, Central Excise, Sales tax, Income Tax, DGS & D.ECC etc.
 - (e) **Un-priced copy of Price Bid.**

Part-II Envelopes super scribed with Price Bid should contain priced copy of Price Bid. The price should be mentioned both in figures and words.

2. Authorized Signatory should authenticate all tender documents.
3. **Techno-commercial bid (Part-I)** will be opened on the due date at 2.00 PM in the presence of participating vendors or authorized representatives, who may wish to be present. Representative deputed to witness tender opening must produce an authority letter from the signatory of offer. After evaluation of technical bids & finalization of technical, commercial terms & conditions, price bid of only successful vendors will be opened. Priced bid opening date shall be intimated separately.
4. The material offered must conform to the required BHEL specifications and drawings as well as instructions and details made available.
5. For new vendors, Vendor Registration form duly filled must be submitted along with the offer which can be downloaded from our website www.bhel.com or www.bhelhwr.co.in.
6. Original manufacturer's Test Certificate is required along with dispatch documents. In case supplies are from traders, it shall be the responsibility of the trader to provide original manufacture's test certificate with linkage to trader's invoice stating batch no.
7. **Validity** of offers should be minimum of 90 working days from the date of tender (Techno-Commercial Bid) opening.

8. **Delivery** in the promised period is the essence of contract. Confirmation to supply according to delivery schedule mentioned.
9. **Payment terms:**
For indigenous suppliers: 100% within 30 days after receipt & acceptance of material at CFFP / BHEL, Haridwar through e-payment.
For foreign suppliers: Payment through USANCE LC on 70th day of bill of lading date. All bank charges shall be to vendor's account.
- * In case vendor does not agree, proper loading shall be done. Also in that case, third party inspection shall have to be arranged by supplier from any of the four inspection agencies namely: LRS/ BVQI/ DNV/ TUV at their cost.
10. CFFP/BHEL, Haridwar reserves the right to accept or reject any or all tenders without assigning any reason thereof.
11. Tenders not submitted in the prescribed manner are likely to be ignored / rejected.
12. **Agent/Agency Commissioning:** Payment of any kind at any stage will not be made to agent on account of agent commission or otherwise by CFFP/BHEL, Haridwar.
13. CFFP/BHEL, Haridwar may opt for E-auction/Reverse auction for obtaining best prices for part or full tendered quantity. BHEL also reserve the right to negotiate price with L1 vendor after reverse auction.
14. Please do intimate the personal contact details like Mobile Number, Email-id etc of authorized executive for correspondence.
15. **Penalty:** Orders placed against this enquiry will be subject to normal clauses for imposing penalty. Liquidated Damages, Risk purchases, cancellation, arbitration as per terms and conditions of Tender Enquiry and Purchase orders in case of delay in effecting supply and or other defaults.
Liquidated damage: The delivery of the goods shall be made strictly as per time limit specified in delivery schedule, failure to supply within this period will make the supplier liable to an conditional penalty of 1/2 (half) percent of the price of the goods in arrears per week subject to a maximum of 10%.
16. **Inspection:** Final inspection of material shall be done after receipt of material at CFFP/BHEL, Haridwar. Acceptance of material shall be after final inspection and shall be binding. However, CFFP reserves the right to pre inspect the material at supplier works. In case store is found defective during warranty period, the same will be returned for repair (if not possible in India by Vendor) and or replacement. For this vendor has to bear all the charges such as Freight i.e. to and fro insurance etc Bank Guarantee for the equal amount to the cost of the item is to be furnished by vendor. In case the repair is done at CFFP/BHEL the amount on actual shall have to be reimbursed by the Vendor and or adjusted on actual from their bill.
17. **Currency of Payment:** Mention the currency in which payment has to be made. For evaluation of price bids, exchange rate (TT selling rate of SBI) as on scheduled date of tender opening (Part-1 bid in case of two part bid) shall be considered.
18. Traders should submit authorization letter from their principal alongwith offer.
19. **Disputes:** In event of any dispute arising out of contractual obligation, the order being finalized at Haridwar, India will be subject to Indian Laws and falls under jurisdiction of the court of Law at Haridwar, India. The overseas supplier here after referred to as "Vendor" shall therefore abide by the verdict of Court of Law at Haridwar, India.
OR
All disputes arising out of or in connection with the present contract, if any shall be finally settled under the rules of arbitration of International chamber of commerce by one or more arbitrator appointed in accordance with the said Rules in India.
20. BHEL reserves the right to place P.O. for part / full qty and on one or more than one sources.