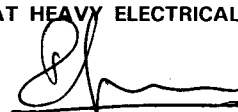


**BHARAT HEAVY ELECTRICALS LIMITED**Page
1/7**ENQUIRY**
(IMPORTS)(A Government of India Undertaking)
HIGH PRESSURE BOILER PLANT
PURCHASE DEPARTMENT - Fossil Boilers
THIRUCHIRAPALLI - 620014
TAMILNADU (INDIA)PHONE : 91-44-28158821
GRAMS : BHARATELEC
FAX NO: 910431/520730
E-mail :
Web :

OFFICE COPY	Collective No.	Enquiry Date	Due Date For Quotation
	2690600083	13.09.2006	19.10.2006
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	<p>ELECTRON BEAM WELDING EQUIPMENT</p> <p>1.0 Electron Beam Welding System</p> <p>1.1: JOB: The machine to be specially designed and manufactured for high precision and accurate welding jobs to be performed on high value small components for space, aeronautical applications, sensors, mechanics and /or for research applications</p> <p>1.2 Sub components: Electron gun with HV power supply, separate pumping unit, video viewing system and beam focussing system</p> <p>Welding chamber with pumping unit</p> <p>X axis by electron gun 140mm travel, CNC controlled</p> <p>Rotary manipulation system, CNC controlled</p> <p>General control system with CNC system</p> <p>Consumables and spares for one year trouble free operation</p> <p>2.0.0 Electron Gun and HV Power supply</p> <p>2.1.1 Type Electron gun 3000 watts, 60KV</p> <p>The maximum penetration in stainless steel 6mm at 1 m/min welding speed</p> <p>The main features are :</p> <ul style="list-style-type: none"> Maximum power : 3 kW Accelerating voltage : adjustable 20 to 60 kV Voltage stability : less than ± 0.1 % of the set value Beam current : adjustable 0 to 50 mA Beam current stability : less than ± 0.2 % of the set value <p>The gun column should be stainless steel</p> <p>2.1.2 High voltage power supply High voltage power supply should be of Switch Mode type, working at 20 kHz, delivers to the EB gun, the regulated high voltage from 20 to 60 KV. In addition, an high voltage stabilising device, which can accommodate up to $\pm 10\%$ of variation of the input voltage, to be included with.</p> <p>2.1.3 Gun Vacuum pumping system Separate vacuum pumping unit, including</p> <ul style="list-style-type: none"> Primary vacuum : mechanical rotary pump 4 	NO	1.000	1.00	31.10.06

The offers should reach us before the time of opening of tenders.
The offers will be opened at 14:30 hours on the due date in the presence of the tenderers who may like to be present.
Late tenders are liable to be rejected.

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

 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)

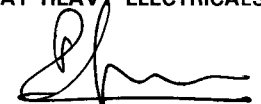
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m³/h
· Secondary vacuum : turbomolecular pump 150 l/s
Operating vacuum level in the gun : 10-4 to 10-6 mbar.
Isolating valve from the welding chamber to maintain the gun vacuum level during air admittance into the chamber.
2.1.4 Beam Alignment provision: The standard viewing system composed of C.C.D. camera and video monitor with magnitude x 10. This system should allow to easily see the joint before welding for gun position adjustment. For quality welding it is to be also used to watch distinguishably the seam during the complete welding cycle.
2.1.5 Beam focussing system: This system to allow to focus the beam at the welding points. The focus diameter should be less than 0.4 mm with cathode 2 mm diameter.
Independent control of the focal length (working distance) by the focus current parameter, should be CNC controlled.
Working distance of the welding point to the gun : 50 to 315 mm.
2.1.6 Beam Deflection system: Beam deflection system should be using a XY magnetic coil set, with following parameters :
· Maximum beam deflection angle : 5°
· Frequency : 0.1 to 1000 Hz
· Signal in both ways X and Y independently, with phases adjustment
- Sinus, - Square, - Triangle
The beam deflection system to be used for vibrating the beam during welding and/or for performing small welding contours (circle, ellipse, #) by XY signal combination.
3.0 Welding Chamber and Pumping unit
3.1 Welding Chamber Welding chamber, stainless steel manufactured, with following internal dimensions :
· Height : 300 mm
· Length : 300 mm
· Width : 300 mm
The access door is constituted by the front opening face.
Viewing port, diam. 150 mm, centrally located on the front door.
Gun mounting position :
· Vertical on the top face: The thickness of wall chamber to be designed to prevent against X radiation leakage (less than 0.25 mRem) in accordance with the European safety standards.
3.2 Pumping unit: The pumping unit for the

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MANAGER / PURCHASE
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welding chamber is

constituted by :

- Rotary pump : 175 m³/h
- Oil diffusion pump : 700 l/s

This pumping unit should allow to achieve the following vacuum levels :

- 5 x 10⁻² mbar in 50 seconds approx.
- 7 x 10⁻⁴ mbar in 120 seconds approx. as welding vacuum level.
- Limit of vacuum level : 10⁻⁴ mbar.

4.0 Movements - CNC controlled

4.1 X-Axis, By Gun: The X axis to be performed by the Electron Gun

linear motion. It is used to accurately position the beam onto the joint

to be welded. This system is fitted with a dedicated mechanical sealing

system, specially designed and tested to work with highest vacuum levels

(range of 10⁻⁴ mbar) inside the welding

chamber, and to use as strongly

as possible the CNC gun motion.

The general features are the followings :

- Linear motion travel : 140 mm
- Positioning accuracy (repeatability) : ± 0.03 mm
- Linear speed : adjustable 0.01 to 3 m/min
- CNC controlled.

4.2 : Rotary manipulator: The rotary manipulator system should allow to

rotate the work pieces under the Electron beam for the welding operation

either in horizontal axis either in vertical axis of rotation, with the

following features :

- Rotary speed : continuously adjustable 0 to 60 rpm.
- Spindle run out : less than 0.03 mm.
- CNC controlled.

The powered rotary system to be fitted in horizontal axis of rotation at

the right face of the welding chamber. Tail stock adjustable system to

be fitted at the left face. A Manually operating tilting system to be

provided to work with vertical axis of rotation.

5.0 CNC Control unit with PC control system

5.1 Control unit: The control unit should be a CNC system to program

the welding parameters (beam parameters and mechanical axis control) :

- Voltage : 20 to 60 KV
- Beam Current : 0 to 50 mA
- Focus Current : 0 to 3 A
- Linear Speed in X axis : 0 to 3 m/min
- Rotary speed : 0 to 60 rpm


The CNC system should allow to perform

complete welding programs with

ramp up, dwell welding time, ramp down. This

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MANAGER / PURCHASE
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welding programs to be stored on the dedicated recorder 3.5# disc included with the PC computer. Manual remote control box is included to manually control all axis separately. The complete machine to be controlled by an up-to-date general control system working with latest generation of PC computer supervisor system dedicated to control all the functions of the machine such as :

- Automatic pumping sequence for the Gun
- Automatic pumping sequence for the Welding Chamber
- Securities interlock to prevent operating false
- CNC interfaces control
- Maintenance instructions
- Break down auto diagnostic

The main characteristics of the PC computer are the followings :

- CPU PENTIUM
- 1 Floppy disc 3#1/2
- 1 Hard disc 810 Mo
- WINDOWS + INDUSTRIAL SOFTWARE
- Video screen # Touch screen model + Mouse

The main parameters are to be displayed on the PC monitor system such as

- Vacuum level display for gun
- Vacuum level display for welding chamber
- Accelerating voltage
- Beam current
- Focus current

6.0 Consumables and spares- Recommended spare for 2 years operation to be provided.

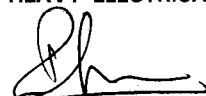
- Filament with Filament support 1No
- Filament 10No
- Cathode 10No
- Wehnelt 1No
- Anode 4No
- Cathode support 1No
- Cathode flange 1No
- Set of cathode shims 1No
- Ring for gun valve 10No
- Valve shutter 2No
- Mirror for viewing 3No
- Lamp 5No
- Heater for chamber diffusion pump 1No
- Oil for diffusion pump (Litres) 1No
- Oil for mechanical pump (Kg) 20No
 - PENNING Gauge 1No
 - PIRANI Gauge 1No
 - Set of various rings 1No

7.0 Power supply: Power supply: 3phase, 415 volts

7.1 Water supply: The requirement of water supply and temperature requirements for cooling to be specified by the

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+ MANAGER / PURCHASE
(Fossil Boilers)



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vendor

7.2 Compressed air supply: The requirement of air supply to be specified by the vendor

8.0 Inspection and training

8.1 Inspection: Prior to dispatch, demonstration of welding

cycles/sequences and training by welding of samples in the presence of

Customer engineers at vendors facilities to be performed as acceptance

test for the machine for a duration of 2 weeks.

Samples design and

quantity to be defined with the order.

8.2 Training: One week additional training

during the machine

installation at Customer's plant on the following items :

- Operating the machine
- Welding applications
- Maintenance and service

9.0 Manuals and Documentation

9.1 Manuals: Documentation to be supplied with the machine :

(English version)

- Complete set of circuit diagram drawings of mechanical and electrical systems.

- 3 sets of operation and maintenance manuals.

- Data sheets with itemisation of equipment components.

- Overall housing layout with facility requirements.

10.0 IMPORTANT NOTES :

10.1 The supplier shall give point by point confirmation by elaborating the technical feature of the offered system, with reference to the above specification. Just mentioning #YES# or #CONFIRMED# is not acceptable.

10.2 Deviation statement shall be given along with the offer

10.4 Price bid shall contain price , item-wise , for each item of scope of supply.

10.5 The un-priced bid indicating clearly the items shall be enclosed along with the technical offer.

ELECTRON BEAM WELDING EQUIPMENT


General Note:

1. PLEASE SUBMIT YOUR DETAILED OFFER IN THE TWO PART BID SYSTEM ENCLOSED.

2. POINT TO POINT CONFIRMATION TO BHEL'S SPECIFICATION AND COMMERCIAL TERMS & CONDITIONS SHOULD BE PROVIDED IN THE ENCLOSED SHEET.

The offers should reach us before the time of opening of tenders.
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Yours faithfully,
For BHARAT HEAVY ELECTRICALS LIMITED


MANAGER / PURCHASE
(Fossil Boilers)

CAPITAL PURCHASE
(To be filled and submitted alongwith Technical Bid)

S. N o	BHEL Commercial Terms and Conditions for Indigenous Supplies	Vendor's acceptance
1	Prices shall be quoted item wise only. An unpriced copy shall be submitted alongwith technical bid.	
2	Prices shall be quoted only on F.O.R / Despatching station basis including Packing & Forwarding charges, if any.	
3	Prices shall be quoted on "FIRM PRICE" basis only.	
4	% Of ED applicable shall be clearly mentioned in the offer. If ED is applicable, confirmation shall be given that ED invoice will be provided.	
5	% of Taxes applicable including surcharge shall be clearly mentioned in the offer	
6	Validity of offer shall be for a minimum period of 120 days from the date of Tender opening	
7	Delivery period from the date of Letter of Intent shall be clearly mentioned in the offer.	
8	Liquidated damages @ ½% per week subject to a maximum of 15% of the order value shall be applicable for delay in deliveries.	
9	<p>Following Risk Purchase clause shall be applicable:</p> <p>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 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.</p>	
10	<p>Payment terms:</p> <ul style="list-style-type: none"> 100% payment will be made within 45 to 90 days after receipt and acceptance / commissioning of goods at BHEL and also against submission of PBG for 10% of the total Purchase order value. (or) 80% value of the goods will be paid within 45 to 90 days against dispatch documents negotiated through bank. Balance 20% will be paid against acceptance / commissioning of goods for which supplementary invoice and PBG for 10% of total Purchase order value are to be submitted. All bank charges are to vendor's account only. <p>Payment terms for Erection / commissioning charges:</p> <ul style="list-style-type: none"> 100% of the Erection / commissioning charges (in case contract involves erection/commissioning) shall be paid only on completion of such erection / commissioning at BHEL. 	
11	<p>Submission of Performance Bank Guarantee (PBG):</p> <p>Vendor should provide a performance bank guarantee(PBG) for 10% of the total Purchase order value valid for a period of 12 months from the date of commissioning (or) 18 months from the date of dispatch whichever is later with an additional claim period of 2 months. This PBG shall form one of the documents for effecting payment. The PBG shall be submitted in non-judicial stamp paper value of not less than Rs.80/- issued by any one of the following banks who is a member bank in our consortium of banks.</p> <p>1) State Bank of India, 2) State Bank of Hyderabad, 3) State Bank of Travancore, 4) State Bank of Mysore, 5) Canara bank, 6) Bank of Baroda, 7) Punjab National bank, 8) Deutsche Bank, 9) HDFC Bank, 10) Standard Chartered Bank, 11) Citi Bank, 12) Standard Chartered Grindlays Bank 13) Bank of America and 14) Any one of the Nationalised banks.</p>	
12	Offers should be submitted only in sealed cover super-scribing clearly the Enquiry reference and due date.	

Signature & Office seal of the vendor

Bharat Heavy Electricals Limited, Trichirapalli – 620 014

CAPITAL PURCHASE

(To be filled and submitted alongwith Technical Bid)

S.No	BHEL Commercial Terms and Conditions for Import Supplies	Vendor's acceptance
1	Prices shall be quoted item wise only. Unpriced copy shall be submitted with Technical bid.	
2	Prices shall be quoted only on F.O.B (Sea/Air port) basis.	
3	Prices shall be quoted on "FIRM PRICE" basis only.	
4	Validity of offer shall be for a minimum period of 120 days from the date of Tender opening	
5	Delivery period from the date of Letter of Intent shall be clearly mentioned in the offer.	
6	Liquidated damages @ ½% per week subject to a maximum of 15% of the order value shall be applicable for delay in deliveries.	
7	Following Risk Purchase clause shall be applicable: 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 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.	
8	Payment terms for Foreign vendor (Principal): 80% value of the goods will be paid through an irrevocable Letter of Credit established by our bankers. Balance 20% will be paid against acceptance / commissioning of goods for which supplementary invoice and PBG for 10% of total Purchase order value. All bank charges outside India are to vendor's account only.	
	Payment terms for Indian Agent: Indian Agency commission, if any, shall be clearly specified in the offer and the same will be paid in Indian Rupees against acceptance / commissioning of the equipment.	
	Payment terms for Erection / commissioning charges: 100% of the Erection / commissioning charges (in case contract involves erection/commissioning) shall be paid only on completion of such erection / commissioning at BHEL.	
9	Submission of Performance Bank Guarantee (PBG): Vendor should provide a performance bank guarantee(PBG) for 10% of the total Purchase order value valid for a period of 12 months from the date of commissioning (or) 18 months from the date of dispatch <u>whichever is later</u> with an additional claim period of 2 months. This PBG shall form part one of the documents for effecting payment.	
10	Offers should be submitted only in sealed cover super-scribing clearly the Enquiry reference and due date.	

Signature & Office seal of the vendor

(BHEL Commercial Terms and Conditions for Indigenous Supplies on the reverse)

BHEL ENQUIRY NO & DATE

VENDOR OFFER REF NO. &

MODEL PRICE BID FORMAT FOR FOREIGN VENDORS

S.No. Description of Item

Unit Qty Rate

Value

Ex-works Value

Packing & Forwarding Charges, if
any

FOB charges, if any

FOB Value

Approximate Freight charges

Approximate Transit Insurance
charges

Approximate Gross Weight, Nett

Weight & Dimensions of the

Consignment

Signature & Seal of Vendor

NOTE: The Price bid should submitted strictly in line with the above FORMAT.
(Model Price Bid Format for Indigenous vendors on the reverse)

BHEL ENQUIRY NO & DATE

VENDOR OFFER REF NO. &
DATE

MODEL PRICE BID FORMAT FOR INDIGENOUS VENDORS

S.No. Description of Item

Unit Qty Rate Rs Value Rs

Ex-works Value Rs
Packing & Forwarding Charges, if
any
FOR / Despatching Station value Rs
% of Excise Duty (extra or inclusive)
% of TAX (TNGST with FORM-17 or
CST with C-FORM)
% of TAX (TNGST without FORM-
17 or CST without C-FORM)
Surcharge on Tax
% of Any other Tax applicable other
than the above
Approximate Freight charges Rs
Approximate Transit Insurance
charges Rs
Approximate Gross Weight, Nett
Weight & Dimensions of the
Consignment

Signature & Seal of Vendor

**NOTE: The Price bid should be submitted strictly in line with the above FORMAT.
(Model Price Bid Format for Foreign vendors on the reverse)**

CAPITAL PURCHASE

COMMERCIAL TERMS AND CONDITIONS

1.0 QUOTATIONS

The Bidders shall submit the offer in **TWO INNER ENVELOPES** as indicated below which shall be sealed in one outer envelope.

Envelope I This sealed envelope should contain all the copies of technical bid together with un-priced commercial bid. This envelope should be clearly marked **"Part I - Technical and commercial bid"**, indicating Enquiry No., Due Date and 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 and Address & Reference of the Bidder.

Both the envelopes (Part I & II) shall be put in one cover, duly sealed, superscribing as Part I and Part II of Enquiry No., due date of opening and the address and reference of the Bidder.

The above offer should reach this office on or before the due date by 14.00 Hrs (IST). Late offers will not be considered.

Tender should not be addressed to any Individual's name but only by designation to:

**DEPUTY GENERAL MANAGER / CAPITAL PURCHASE / MM / FB
BHARAT HEAVY ELECTRICALS LIMITED
HIGH PRESSURE BOILER PLANT
TIRUCHIRAPALLI - 620 014
TAMIL NADU, INDIA**

Tenders should be free from **CORRECTION AND ERASURES**, Corrections if any, must be attested. All amount 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.

Offers should be in **ENGLISH** and accompanied by detailed technical literature, catalogue and detailed dimensional drawings in **ENGLISH** or otherwise, the offers will not be considered.

2.0 PART I (TECHNICAL & COMMERCIAL BID)

2.1 Technical

This part shall include / indicate the following :

- 2.1.1. Offer should contain complete scope of supply with all technical details, specifications, delivery and other commercial terms and conditions.
- 2.1.2. Point by point confirmation for the Technical Specification enclosed to be provided. if there are any deviation, the same should be clearly specified. Offers received without confirmation to our specification will be rejected.
- 2.1.3. List of customers to whom same or similar equipment have been supplied along with performance certificates to be enclosed.
- 2.1.4. Relevant catalogues to be attached
- 2.1.5. List of spares parts (with part numbers) for two years operation and maintenance should be attached.
- 2.1.6. Information on shipping weight and cubage (length, width & height) to be provided.
- 2.1.7. Incase of foreign bidder offer, the Principal's technical offer should be enclosed.

2.2 Commercial

This part shall include / indicate the following :

- 2.2.1. Port of shipment / Station of despatch
- 2.2.2. Terms of payment
- 2.2.3. Taxes & duties applicable.
- 2.2.4. Delivery Schedule
- 2.2.5. Offer validity
- 2.2.6. Country of origin

CONT....2

- 2.2.7. Percentage of agency commission if any along with a copy of Agency agreement.
- 2.2.8. A copy of "Un-Priced Part II" i.e., a copy of the Price Bid **without the price details** to be enclosed.

3.0 PART II (PRICE- BID)

This part should contain the schedule of price particulars and to be co-related to the technical details provided in Part I.

4.0 OPENING OF TENDERS

The Part I - Technical & commercial bid alone would be opened on the Tender opening date.

The Part II - Price bid of Technically suitable Bidders alone would be opened. The Technically suitable Bidders would be informed about the tender opening date.

Clarifications if any required by BHEL for Technical evaluation would be sought from Bidders before opening of Part II - price bid.

5.0 GENERAL

- 5.1. Incomplete offers will not be considered.
- 5.2. **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 treated as non - responsive and rejected. Prices shall be written in words and figures. In the event of difference, the price in words shall be valid and binding. Unit prices shall be considered correct in the event of any discrepancy with regard to total price.
- 5.3. **Bid currency:** Indian bidders should submit the prices only in Indian Rupees. Foreign bidders may submit their bid in their home currency.
- 5.4. **Terms of Delivery:** Bidders are required to quote their best delivery period. Foreign Bidders should submit their offer for net **FOB Nearest Sea / Air Port**. Indian Bidders should submit their offer for **FOR Despatching station**.
- 5.5. **Taxes and Duties :** 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. 356005 Dt. 04-04-1995, C.S.T. No. 239383 dt. 11-06-1991.
- 5.6. **Validity :** The offers for main equipment and spares shall be kept open for acceptance for **120 days (one hundred and twenty days)** from the date of opening of the tender (Part I).
- 5.7. **Terms of Payment :**
 - 5.7.1. **Indian Bidders**
 - 5.7.1.1. The preferred payment terms are indicated below :
 - 5.7.1.2. 100% payment, within 45 to 90 days, after receipt / acceptance / commissioning of equipment at BHEL, Tiruchi, against 10% Performance Bank Guarantee on total order value. or
 - 5.7.1.3. 80% payment against documents through bank within 45 to 90 days, (after pre-despatch inspection) and balance 20% payment after receipt / acceptance / commissioning of the equipment against 10% Performance Bank Guarantee on total order value.
 - 5.7.2. **Foreign Bidders**

An Irrevocable Letter of Credit shall be established for 80% of the value of the goods. Balance 20% shall be paid on receipt / acceptance / commissioning of the goods at BHEL against 10% Performance Bank Guarantee on total order value. All bank charges outside India are to Vendor's account.
- 5.8. **Performance Bank Guarantee (PBG):** The Bidder, in the event of an order, should furnish a bank Guarantee from an Indian Bank approved by BHEL, at no extra cost in a proforma prescribed by BHEL, alongwith the order, for an amount equivalent to **10% (Ten percent)** of the value of the contract. The PBG shall be valid for period of 18 months from the date of despatch or **12 months** from the date of receipt / acceptance / commissioning of the equipment at BHEL, Tiruchi which ever is more, with a claim period of two months.

CONT...3

- 5.9. **Liquidated damages :** It is clearly understood among the parties to the contract the “**Time is the essence of the contract**”. Therefore, the delivery of the goods specified in the purchase order should be made within the time prescribed. Where the seller supplies or despatches the goods, beyond the delivery period specified the purchaser will have no obligation to accept the goods. If accepted liquidated damages at the rate of 1/2% of the value of goods delayed for each week of delay subject to a maximum of 15% of the order value will be levied.
- 5.10. **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 therefor. The supplier shall be liable for any loss which the Purchaser may sustain by reason of such risk purchases.
- 5.11. **Agency commission :** In case of Foreign Bidders, agency commission if any, payable to their Indian Agents, shall shown separately in the Offer. This will be paid by us in India, in Indian Rupees, on satisfactory completion of the Contract. Copies of current Agency Agreement / Authorization Letter in respect of Agency Commission shall be furnished alongwith offer. For calculation of Rupee equivalent of Agency Commission, exchange rate as prevailing on the date of offer will be taken.
- 5.12. **Test certificates / Operating and Maintenance manuals :** The Bidders shall clearly mention in their offer, that Test Certificates and Operating Maintenance Manuals, etc., as called for in the Technical Specification, in the required number of copies will be provided at no extra cost.
- 5.13. **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 materials, the effect of proforma credit should be passed on to the purchaser.
- 5.14. **Packing and marking :** The Supplier shall arrange for securely protecting and packing the stores to avoid loss or damages during transit.
- 5.15. **Indian agents representing Foreign Manufacturer:** Indian agents representing foreign manufacturer should enclose with their offer the letter from their Principal authorising the Indian agent to submit the offer on the Principal's behalf. However the original offer should be directly from the Principal. In case the Indian agent submits offer on their Letter head then a cover 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.
- 5.16. **Purchase preference** will be given to CPSUs as per Government guidelines.
- 5.17. **BHEL** shall be at liberty to reject or accept any tender, part or in full, at their own discretion and any such action is not liable for any question or claim against BHEL.

For any queries / clarifications the bidders may contact us through our FAX NO. +91 431 2520719 or through e-mail sdharma@bheltry.co.in(or)dkaruna@bheltry.co.in