# Material Management CFFP, BHEL / Hardwar



सामग्री प्रबन्धन (क्रय विभाग)

# MATERIAL MANAGEMENT (PURCHASE)

सेन्ट्रल फाऊन्ड्री फोर्ज् प्लान्ट, भारत हैवी इलैक्ट्रिकल्स लिमिटेड

#### **CENTRAL FOUNDRY FORGE PLANT, BHEL HARDWAR**

रानीपुर, हरिद्वार (भारत)

RANIPUR, HARIDWAR (INDIA) – 249403 Phone No.+91-1334-285326/284548, FAX No. 225892

e-mail: s\_kumar@bhelhwr.co.in

M/S

Sub: Tender Enquiry No: 3008/P/901/7/7650P/2 due on 26 August'2008 at 2.00 P.M.

Dear Sir,

We are pleased to invite offer as per enclosed specifications, drawings with terms and conditions in sealed covers for the under mentioned items.

SI No	Tender No	Description of Material	Qty NO.	Date & Time of Opening
01	3008/P/901/7/7650P/2	VERTICAL CENTRIFUGAL CASTING MACHINE AS PER SPECIFICATION	01	26 August'2008 2.00 P.M. (Tech- comml.bid only)

# KINDLY READ TERMS AND CONDITIONS. OFFER NOT IN ACCORDANCE WITH THE INSTRUCTIONS IS LIABLE TO BE DISQUALIFIED AND OR IGNORED.

PLESAE VISIT <u>www.bhel.com</u> or <u>www.bhelhwr.co.in</u> for more details and tender documents.

Please also down load Vendor Registration Form and submit same dully filled.

Thanking You,

Yours Faithfully, For & On behalf of CFFP BHEL Hardwar

(Manoj Kumar) Engr. (Pur)

Note: Corrigendum if any shall not be published, kindly refer web for any changes.



# GENERAL TERMS AND CONDITIONS OF TENDER ENQUIRY ANNEXURE-A

1. 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 sent by Registered A/D post to **SDGM(MM),Purchase Department**. CFFP .BHEL Hardwar.Ranipur .Hardwar 249403.Uttrakhand .India

# <u>Part-I</u> <u>Envelopes super scribed with **Techno-Commercial Bid** must contain all information <u>especially:-</u></u>

- (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 as 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 should be clearly mentioned **except Price** .Also mention present rate of applicable taxes & duties even if inclusive in rates.
- (c) Confirm to submit all required commercial documents (tax invoice, CENVATable 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-Il 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 & condition, price bid of only successful vendors will be opened. Priced bid opening date will 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. Eligibility:

- a) The Vendor must submit the annual reports giving the audited profit or loss account and balance sheet for last three financial years with year ending 31.03.07.
- b) The Vendor have to submit the details of recent orders of similar material ( not earlier than 31.03.05) executed mentioning the Name and address of Customers with technical details preferably in India .

The Vendors who are registered with any unit of BHEL ,India, in related category are exempted of above two . They should however give details of their registration.



- **6. Original Test Certificate & other related Documents** from the Manufacturers or Government or Recognized Houses shall have to be produced as applicable without any extra cost. This may please be clearly confirmed in the quotation without which the offer may not be considered.
- 7. **Validity** of offers should be minimum of **180 working days** from the date of Tender (Techno-Commercial Bid) opening.
- **8. Delivery** in the promised period is the essence of contract. Confirm to supply according to delivery schedule mentioned (Refer Annexure B)
- **9**. **Payment Term** preferably should be within 30 days after receipt and acceptance of material through e-payment.
- **10**. CFFP/BHEL Hardwar reserves the right to accept or reject any or all tenders without assigning any reason there of.
- 11. Tenders not submitted in the prescribed manner are likely to be ignored/rejected.
- **12.Agent /Agency Commission:** Payment of any kind at any stage will not be made to Agent on account of agent commission or otherwise by CFFP BHEL Hardwar.
- **13**CFFP, BHEL, HARIDWAR may opt for **E-auction/Reverse auction** for obtaining best prices for part or full Tendered Quantity.
- **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 Purchase Orders in case of delay in effecting supply and or other defaults.
- **16.Inspection** :CFFP BHEL Hardwar inspection after receipt shall be final and binding . BHEL may inspect at Vendor's work also. BHEL may nominate any testing house for inspection .The report shall be final and binding to both concerned .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. Security Deposit and Performance Bank Guarantee is must .The percentage of both proposed (Annexure B) if decreased the % of decrement than that proposed shall be loaded on Landed Cost Calculation .The minimum % acceptable shall be decided by CFFP/BHEL beyond which offer may be rejected .
- **18.Disputes**: In event of any dispute arising out of Contractual obligation ,the order being finalized at Hardwar ,India will be subject to Indian Laws and falls under jurisdiction of the Court of Law at New Delhi ,India .The overseas supplier hereafter referred to as "Vendor" shall therefore ,abide by the verdict of Court of Law at Hardwar ,India as may occur .

-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 .

# **ANNEXURE I**

# **ACCEPTANCE OF COMMERCIAL TERMS BY BIDDERS:**

NAME OF VENDOR:

	VENDOR'S
DESCRIPITION	CONFIRMATION
1) <u>PAYMENT TERMS:</u> 80% of the material cost to be paid against delivery / dispatch documents. Balance 20% of material cost and supervision of E&C and proving charges will be paid after satisfactory erection & Commissioning. Payment to be made through EFT ( electronic fund transfer i.e e-payment Format attached.	
NOTE:	
<ul> <li>a) As per payment terms, minimum 20% will be released by BHEL after successful erection, commissioning and job proving.</li> <li>b) Further this 20% can be released against submission of performance bank guarantee valid for entire warrantee period from the date of commissioning.</li> </ul>	
c) The security deposit is to be as per the tender condition.	
1.1LOADING ( IF ANY TERM OF THIS ANNEXURE IS NOT AGREED BY VENDOR) WILL BE AS FOLLOWS:	
<b>Loading: Advance amount, if any (Amount X):</b> 1.5% per month for the quoted delivery period for the amount 'X'	
Say Payment at the time of dispatch against shipping/dispatch documents (Amount Y):"1.5% per month for the amount X+Y exceeding 80% of contract value i.e. 1.5% of (X+Y-0.8Z) where Z is the contract value".	
In case any bidder does not accept any of the condition at (a) to (c) above then, their offer is likely to be rejected by BHEL and technical bid will not be processed, and no correspondence in this regards will be entertained.	
1.2 <u>P.B.G. TERMS:</u> Performance Bank Guarantee to be submitted on the prescribed format equal to the value of 20% of the total order value valid WARRANTY / GUARANTEE agreed period. This bank guarantee, in the format to be prescribed by BHEL, shall have to be submitted before release of last balance payment(see annexure II and IV)	
1.3 <u>CURRENCY OF PAYMENT</u> : Mention the currency in which payment has to be made.	
1.4 <b>FOR INDIGENOUS SUPPLY</b> : For indigenous supply the currency shall be Indian Rupees	

TENDER ENQUIRY NO:

1.5 CURERUNGION CHIAR CEC	
1.5 <u>SUPERVISION CHARGES</u> :	
For Indian Suppliers: It should be quoted in Rupees.	
<b>For Foreign Suppliers:</b> If supervision is being carried out by persons residing in India, it should be quoted in Indian Rupees	
1.6 <b>TAXES:</b> All statutory taxes, if any, will be deducted at source & to be borne by the beneficiary. Tax deduction certificate shall be issued at the end of financial year if required.	
2.) <b>SECURITY DEPOSIT:</b> Vendor has to submit security equal to the amount of 10% of the total order value in the currency of order within one month of receipt of order in the form of Bank Guarantee in BHEL format valid for two months beyond shipment.	
2.1 SUBMISSION OF BANK GUARANTEE:	
All bank guarantees for security deposit as well as for performance should be from one of the BHEL consortium banks and the bank guarantee should be in the Performa prescribed by BHEL (see annexure-II & III).	
3) <b>PENALTY FOR LATE DELIVERY:</b> Penalty shall be applicable for delayed delivery @ 0.5% per week and part thereof subject to a maximum of 10% for total P.O. value.	
3.1 <u>LOADING ON PENALTY FOR LATE DELIVERY IF NOT AGREED BY VENDORS ON ABOVE TERMS:</u>	
Vendors accepting LD terms different from the proposed terms of 0.5% per week maximum 10%, will be loaded @ %age deviation from the range of 10% on their prices. If the vendor does not accept as above their offer is likely to be ignored and technical bid will not be processed.	
4) <b><u>DELIVERY OF THE EQUIPMENT</u></b> : Firm delivery period for the equipment to be stated w.e.f. date of LOI/ Order.	
Prices should be quoted on FOR Hardwar/destination basis only.	
<ul> <li>5) <u>SETTLEMENT OF DISPUTES:</u> <ul> <li>Settlement of disputes through arbitration shall be in accordance with Arbitration Rules of Conciliation and Arbitration of the ICC, Paris. The venue of arbitration shall be Delhi. The courts of Delhi shall have exclusive jurisdiction.</li> </ul> </li> <li>For Indigenous Source. The venue of arbitration shall be Haridwar Court, which will have exclusive jurisdiction.</li> </ul>	
6) <u>AUTHORIZATION OF PRE-INSPECTION</u> : BHEL is authorized to pre inspect the material at works. The material will be dispatched only after getting clearance form BHEL.	
7) <b>DRAWING / DATA APPROVAL:</b> Any drawing / data approval required from BHEL after placement of order shall be the responsibility of the vendor and any delay on account of the same shall be the responsibility of the vendor and have no bearing on the penalty applicable.	
8) <u>DRAWING/DESIGN/ INFORMATION USE</u> : The vendor will have to give an undertaking that the drawing / design / information enclosed with the enquiry / proposed order	

will not be parted to any agency and will also not be used for manufacturing for any other customer.	
09) <u>5 SETS OF O&amp;M MANUAL</u> : 5 Sets of Operation & Maintenance Manual shall have to be supplied along with the equipment. Final payment will be released only after receipt of the required documentation.	
10) <b>TOOLS AND SPARES:</b> Special tools and recommended spares required.	
11) <b>TRAINING:</b> Vendor shall provide required training to BHEL personnel free of cost.	
12) WARRANTY/ GUARANTEE: 24 months from the date of commissioning or as per specifications if mentioned in specification.	
13) <b>CONTACT DETAILS:</b> Details of Contact person Name, Designation, Department complete postal, E-mail address & Fax no, phone, Mobile no. to be mentioned.	
14) <b>PHYTO SANITARY CERTIFICATE</b> : Phyto sanitary Certificate essential for packages (Wooden).	
15) <b>VALIDITY</b> : Validity of the offer should be 180 days from tender opening.	
16) <b>BANK CHARGES</b> : Bank Charges to be borne by vendor.	

## Note:

a) Loading shall be applicable for any deviation in commercial terms viz payment terms

,PBG etc. for the amount/period not agreed.

Attach separate sheet for additional information if necessary. The above terms & condition supersedes the terms & conditions found contract

### **ANNEXURE II**

### LIST OF CONSORTIUM BANKS:

- 1. State Bank of India CAG Branch, 10-th Floor, Vijaya Building, Barakhamba Road, New-Delhi-110001
- 2. Canara Bank 74, Janpath, New-Delhi-110001
- 3. Punjab National Bank 74, Janpath, New-Delhi-110001
- 4. Bank of Baroda Corporate Banking Branch, 11<sup>th</sup> Floor, BOB Building, Sansad Marg, New-Delhi-110001
- 5. Deutsche Bank Tolstoy Marg, New-Delhi-110001
- 6. State Bank of Hydrabad Surya Kiran Building, K. G. Marg, New-Delhi-110001
- 7. State Bank of Mysore Antriksh Bhawan, K. G. Marg, New-Delhi-110001
- 8. State Bank of Mysore
  Industrial Finance Branch,
  Ramanashree Arcade,
  MG Road,
  Bangalore-560001
- 9. State Bank of Travancore Travancore House, IF Branch, K G Marg, New-Delhi-110001

- 10. HDFC Bank Ltd 5<sup>th</sup> Floor, HT House, K G Marg, New-Delhi-110001
- 11. CITI Bank N A
  Jeevan Vihar Building,
  Sansad Marg,
  New-Delhi-110001
- 12. Standard Chartered Bank H2 Block, Connaught place, New-Delhi-110001
- 13. ICIC Bank Ltd.
  ICIC Tower,
  Bisham Pitamah Marg,
  Pragati Vihar,
  New Delhi 110003
- 14. IDBI Bank Ltd.19, K G Marg,Surya Kiran Building,New-Delhi-110001
- 15. HSBC Ltd. ECE House, 28 KG Marg, New-Delhi-110001

# PROFORMA FOR SECURITY DEPOSIT (TO BE STAMPED IN ACCORDANCE WITH STAMP ACT)

Company in New Delhi I the Company	corporated under that 10 049, through i	ne Companies Act ts Unit/Division a tion shall unless	, 1956 having it t Hardwar (Cer	ts registered ntral Foundry	office at "BHEL House" Sometime of Forge Plant) hereinafter of meaning thereof be dee	iri Fort, called "
					(hereinafter referred to	
vendor)		entered Dated			contract Hereinafter referred to a	bearing
	or the supply of					is the
the Compar		Bank Guarantee	for a sum of	Rs	r shall furnish Security Mo(Rs	
arrangement		the Vendor and	Guarantor; the		ntor and in consideration as agreed to give the guara	
NOW T	HIS DEED WITHN	NESS AS FOLLO	WS:-			
(1)	observance or irrevocable und ofcharges and ex any default in t	discharge of the lertake to pay the Any claim n penses caused to	e Contract by Company withon hade by the Co or suffered by observance or d	the Vendor out demur ar ompany on t the company discharge of	e due and faithful perfor and further unconditional ad merely on demand to the hem for any loss, damage by by reason of the vendor the terms, conditions stiputract.	lly and e extent e, costs making
(2)	Vendor in the conditions stipped as to the extended Company by redischarge of an be conclusive a or denies the definition of the conditions of the denies the definition of the conditions of th	execution of the ulations or undertant of loss, damage teason of the ventry of the terms, cound binding on the	e supplies, obe akings or any or e, costs ,charge dor making an anditions, stipulate Guarantor irre to the correctnes	servance or ne of them a s and expens by default in ations or und spective of t s of any den	discharge of any of the scontained in the Contract asses caused to or suffered the performance, observe ertakings or any one of the he fact whether the vendor and made by the company are authority.	terms, t and or by the ance or m shall admits
(3)	Guarantor under the terms and company of the given to the ve	er this guarantee, a conditions governial ont be released the liberty with re- andor or any other	from time to time to time to the second tract from its liability ference to the forbearance, ac	ne to enforce or securities y under thes matters afor et or commis	in any way the liability e or forbear from enforcing available to the Company e presents by any exercise esaid or by reason of time sion of the part of the com- other matter or thing wha	any of and the by the e being pany or

which under the law relating to sureties, would but for this provision have the effect of so releasing the Guarantor from its liability under this Guarantee.

(4) The Guarantor further agree that the Guarantee herein contained shall remain in full force and effect during the period that would be taken to the performance of the Contract and that it shall continue to be enforceable till all the dues of the Company under or by virtue of the said Contract have been fully paid and its claims satisfied or discharged and till the Company certifies that the terms and conditions of the Contract have been fully and properly carried out by the Vendor and accordingly discharges this Guarantee, subject, however, that this Guarantee is only valid for written demands by the Company on or before..........(specify date).

The Guarantor undertake not to revoke this Guarantee during the period it is in force except wit the previous consent of the Company in writing and agree that any liquidation or winding up or insolvency or dissolution or any change in the constitution of the Vendor or the Guarantor shall not discharge the Guarantor's liability hereunder:

It shall not be necessary for the Company to proceed against the Vendor before proceeding against he Guarantor and the Guarantee herein contained shall be enforceable against them notwithstanding any security which the Company may have obtained or obtain from the Vendor shall at the time where proceedings are taken against he Guarantor hereunder by outstanding or unrealized.

The Guaranter hereby declares that it has power to execute this guarantee under it is Memorandum and Articles of association and the executants has full powers to do so on its behalf under the Power of Attorney dated.....granted to him by the proper authorities of the Guarantor..

#### Signed for and on behalf of the (Bank)

Name:

Designation:

Address:

Fax No. (With country code):

E-mail address:

NOTE: IN CAE A BANK IN INDIA IS GIVING THIS BANK GUARANTEE; IT WILL BE EXECUTED ON A STAMP PAPER OF RS. 62.50 BUT IF IT WILL BE FROM AN OVERSEAS BANK, IT WILL HAVE TO BE EXECUTED AS PER LAWS OF THAT COUNTRY.





# BHARAT HEAVY ELECTRICALS LIMITED CENTRAL FOUNDRY FORGE PLANT

# VERTICAL CENTRIFUGAL CASTING MACHINE

### SPECIFICATION - FT/SP/48

### 1.0 DESCRIPTION:

This specification governs the requirements of Vertical Centrifugal Casting Machine for casting of cylindrical bush castings in different metal grades.

### 2.0 OBJECTIVE:

The vertical centrifugal casting machine will be used for casting of cobalt base stellite bushes for thermal projects, copper base alloy bushes for hydro projects and cylindrical steel castings requiring upto 1500 kg in permanent steel moulds or in sand moulds.

### 3.0 SCOPE:

Scope of supply includes design, manufacture, supply, erection and commissioning at our works of the vertical centrifugal casting machine. The specification covers the technical and general requirements of the machine.

### 4.0 TECHNICAL REQUIREMENTS

#### 4.1 Machine Construction

#### 4.1.1 MECHANICAL

- The construction of the machine should be sturdy enough to take dynamic loads of the centrifugal die/sand mould and the molten metal used to cast the items. The machine is to be dynamically balanced and free from vibrations.
- The machine should be complete with centrifugal die heating arrangement, die cooling arrangement by jet water and casting stripping arrangement.
  - 2.1 The die heater should be of LPG fired type, capable of uniformly heating the die to a temperature of 300 °C. The gas available is LPG-air mixture (1:5 ratio) having a calorific value of 550 BTU.
  - 2.2 Die cooling arrangement should be of water jet impinging throughout the height of the die and should uniformly cool the die.
  - 2.3 Casting pulling tong to be loaded on EOT crane hook, capable of pulling out casting with inside diameter in the range 300 to 700 mm should be provided.



The machine should be capable of making cylindrical castings of outer diameter upto 1000
mm and height of upto 1000 mm, dynamically balanced for taking total load of 2000 kg
(inclusive of metal and dig assembly). The adopted table diameter should be 1700 mm
minimum.

#### 4.1.2 ELECTRICAL

- The machine is to be provided with electronically controlled variable speed drive including a digital speed indicator and integrally mounted brake for speed control.
- Since the machine is to work in dusty and sandy atmosphere, the electricals including the motor should be suitable for such conditions. Motor and control panel should be dust and flame proof.
- 3. All electricals should be tropicalised for 50°C and 95% humidity.
- The electricals should be suitable for 415±10%, 3-Phase, 50Hz. All motors and starters should be of reputed make.

### 5.0 DETAILS TO BE INCLUDED IN THE OFFER:

Following details are to be included while submitting the offer

- 1. General arrangement drawing showing the
  - (a) Space requirements
  - (b) General features
- 2. Type of motors, starters, capacity and make
- 3. Max. and minimum RPM of the machine.

#### 6.0 MISCELLANEOUS:

- 6.1 The equipment is to be guaranteed against defective workmanship, design and material for a period of 36 months from the date of commissioning.
- 6.2 Supplier should supply four copies of operational, maintenance and spare part manual alongwith the machine.

Prepared by	Checked & Approved by			
T Dave	SVS Narayana	YNV Rao	BL Yadav	RK Jain



# निविदा सूचना TENDER ENQUIRY

# भारत है वी इलै क्ट्रिकल्स लिमिटे ड **Bharat Heavy Electricals Ltd** सेन्ट्रल फाउन्डी फोर्ज प्लांट - हरिद्वार - २४६४०३ (भारत) Central Foundry Forge Plant - Hardwar - 249403 (INDIA)

Phone (0991) (133) 427350-59 (Extn. 5356), • Telefax: (0091) (133) 425892 • Telex: 05909-213

UPTT NO. HR-0041496 Dt. 01-04-1994 C.S.T. NO. HR-5018287 Dt. 16-03-1995

निविदा सूचना सं. ENQUIRY NO.

3008/P/901 /7/6501R/2

दिनांक Date

कपया निम्नलिखित के लिए निविदा दें। PLEASE QUOTE FOR THE FOLLWING:

ENQUIRY DUE DATE: 26.08.2008

Vendor Code: T09285

Selection of a set to year A place to a section BHEL Phone: @1334-285326,285356

INDIA-studies value set in healthcase and feedbook set in ritie healthcase for a visual-heart (d) feather healthcase

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of SPEC: FT/SP/48) art to salte six a viote at allee raths vino passage and light topout offere

1 This enquiry is 2 part tender Techno-Commercial bid (Part - 1) and Price Bids (Part-2) should be submitted in separate envelopes. These two envelopes should be submitted in a common sealed envelope. The state of the sealed envelope. Techno-Commercial Bid shall contain detailed Technical Specification, Drawing

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 and another and another and another and another another and another another another and another anot

Price bid (Part = 2) shall contain only prices.

- 2 TEST CERTIFICATE REQUIRED AS PER SPECIFICATIONS.
- 3 GUARANTEE CERTIFICATE REQUIRED AS PER SPECS. ALONGWITH DESPATCH DOCUMENTS
- 4 BASIC RATES, TAXES, DUTIES AND OTHER CHARGES MUST BE SPECIFIED SEPERATELY.
- 5 CONFIRMATION IS REQUIRED THAT CENVATABLE DUPLICATE COPY OF TRANSPORTER INVOICE SHALL BE PROVIDED FOR AVAILING CENVAT BENIFIT.
- 6 OPERATION & MAINTAINANCE MANUAL IS REQUIRED ALONGWITH THE EQUIPMENT.
- 7 PL OFFER SEPARATELY SPARES RECOMMENDED FOR 2 YEARS TROUBLEFREE OPERATION.
- 8 ERECTION/COMMISSONING IS REQUIRED AT SITE.
- \*\* Please submit authorization letter (format enclosed) for facilitating e-payment/electronic transfer of funds and a management of the second se
- \*\* 100% payment within 30 days after receipt & acceptance of material at CFFP BHEL, Hardwar through e-payment.
- \*\* CFFP/BHEL Reserves the right to procure from more than one vendor. Wall

FOR BHARAT HEAVY ELEGTRICALS LIMITED

(SUNIL KUMAR) SR. MANAGER (PUR)

You may contact the signatory at email: satul@bhelhwr.co.in

महत्यपूर्ण : कृपया कोटेशन देने से पूर्व पीछे दिए गये अनुदेशों को ध्यानपूर्वक पढ़िये। IMPORTANT . PLEASE READ CAREELILLY THE INCTRU

		ANNEXURE-I		
AUTHO	Page 1 of 1			
FOR E-PAYMENT/ELECTRONIC FUNDS TRANSFER (EFT/RTGS)  PLEASE FILL UP THE FORM IN CAPITAL LETTERS ONLY				
TYPE OF REQUEST (Tick One	) CREATE	CHANGE		
BHEL Vendor/ Supplier Code				
Company's Name				
Address		]		
City		_		
Pincode				
State				
		_		
Contact Person(S)				
Telehone NO.				
FAX. No. e-mail id	ļ			
1. Bank Name		7		
2. Bank Address				
3. Bank Telephone No.		_		
4. Bank Account No.				
5. Account Type.				
Bank's Branch Code     Bank Swift Code				
(aplicable to EFT only)				
8. Enclose blank cancelled cheq	ue			
o. Energe starik samesine sitey				
DECLARATION				
I. I as representative/Owner of the above named company, hereby authorize BHEL CFFP, Ranipur, Haridwar to electronically make payments to the designated bank account.      I hereby certify that the particulars given above are true, complete and correct.				
(2) If the transsation is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold BHEL/transfereing Bank responsible.				
3. This authority remains in full force untill BHEL, CFFP, Ranipur, Haridwar receives & acknowledge written notification requesting a change or cancellation.				
4. I have read the contents of the covering letter and agree to discharge the responsibilty expected of me as a participant under E-payment/EFT/RTGS.				
Date: Authorized Signatory Designation				
Company Seal	Verification By Bank			

guarantee should be in the Performa prescribed by BHEL (see annexure-II & III).

# DESCRIPITION 1) **PAYMENT TERMS**: **1.For Indigenous Vendors:** 80% of the material cost to be paid against delivery. Balance 20% of material cost and supervision / E&C and proving charges will be paid after satisfactory erection & Commissioning. Payment to be made through EFT ( electronic fund transfer i.e e-payment Format attached. **2. For Foreign Vendors:** 80% of the material cost to be paid against dispatch documents. Balance 20% of material cost and supervision / E&C and proving charges will be paid after satisfactory erection & Commissioning. Payment to be made through LC. NOTE: As per payment terms, 20% will be released by BHEL after successful erection. a) commissioning and job proving. this 20% will be released against submission of performance bank guarantee valid for b) entire warrantee period from the date of commissioning. c) The security deposit is to be as per the tender condition. 1.1LOADING ( IF ANY TERM OF THIS ANNEXURE IS NOT AGREED BY **VENDOR) WILL BE AS FOLLOWS:** Loading: Advance amount, if any (Amount X):1.5% per month for the quoted delivery period for the amount 'X' Say Payment at the time of dispatch against shipping/dispatch documents (Amount Y):"1.5% per month for the amount X+Y exceeding 80% of contract value i.e. 1.5% of (X+Y-0.8Z) where Z is the contract value". In case any bidder does not accept any of the condition at (a) to (c) above then, their offer is likely to be rejected by BHEL and technical bid will not be processed, and no correspondence in this regards will be entertained. 1.2 P.B.G. TERMS: Performance Bank Guarantee to be submitted on the prescribed format equal to the value of 20% of the total order value valid WARRANTY / GUARANTEE agreed period. This bank guarantee, in the format to be prescribed by BHEL, shall have to be submitted before release of last balance payment(see annexure II and IV) 1.3 CURRENCY OF PAYMENT: Mention the currency in which payment has to be made. 1.4 FOR INDIGENOUS SUPPLY: For indigenous supply the currency shall be Indian Rupees 1.5 SUPERVISION CHARGES: For Indian Suppliers: It should be quoted in Rupees. For Foreign Suppliers: If supervision is being carried out by persons residing in India, it should be quoted in Indian Rupees. Time of completion of supervision/ Erection & Commissioning also to be mentioned. 1.6 TAXES: All statutory taxes, if any, will be deducted at source & to be borne by the beneficiary. Tax deduction certificate shall be issued at the end of financial year if required. 2.) SECURITY DEPOSIT: Vendor has to submit security equal to the amount of 10% of the total order value in the currency of order within one month of receipt of order in the form of Bank Guarantee in BHEL format valid for two months beyond shipment. 2.1 SUBMISSION OF BANK GUARANTEE: All bank guarantees for security deposit as well as for performance should be from one of the BHEL consortium banks and the bank

3) <b>PENALTY FOR LATE DELIVERY:</b> Penalty shall be applicable for delayed delivery @	
0.5% per week and part thereof subject to a maximum of 10% for total P.O. value.	
2 IL OADING ON DENALTY FOR LATE DELIVERY IE NOT ACREED BY	
3.1LOADING ON PENALTY FOR LATE DELIVERY IF NOT AGREED BY	
VENDORS ON ABOVE TERMS:	
If any vendor do not accept the LD @ of 0.5% per week and part thereof subject to a	
maximum of 5% of total PO value, their offer will be ignored. Vendors accepting LD terms	
different from the proposed terms of 0.5% maximum 10% will be loaded @ %age deviation	
from the range of 10% on their prices (FOB for imported and ex-factory for indigenous). If	
the vendor does not accept as above their offer is likely to be ignored and technical bid will	
not be processed. 4) <b>DELIVERY OF THE EQUIPMENT</b> : Firm delivery period for the equipment to be	
stated w.e.f. date of LOI/ Order as under:1. Delivery period in weeks. 2. Period/ Time	
required to submit GA/Other drawings ( Please specify other drawings). 3. Period/ time to	
supply equipment from the date of approval of drawings.	
Prices should be quoted on FOR CFFP, destination basis only. Foreign vendors can also	
quote on FOB.	
5) SETTLEMENT OF DISPUTES:	
Settlement of disputes through arbitration shall be in accordance with Arbitration Rules of	
Conciliation and Arbitration of the ICC, Paris. The venue of arbitration shall be Delhi. The	
courts of Delhi shall have exclusive jurisdiction.	
For Indigenous Source. The venue of arbitration shall be Haridwar Court, which will	
have exclusive jurisdiction.	
6) AUTHORIZATION OF PRE-INSPECTION: BHEL is authorized to pre inspect the	
material at works. The material will be dispatched only after getting clearance form BHEL.	
7) <b>DRAWING</b> / <b>DATA APPROVAL</b> : Any drawing / data approval required from BHEL	
after placement of order shall be the responsibility of the vendor and any delay on account of	
the same shall be the responsibility of the vendor and have no bearing on the penalty	
applicable.	
ON DRAWING/DECICN/ INFORMATION LICE. The send of the literature of the send of	
8) <u>DRAWING/DESIGN/ INFORMATION</u> <u>USE</u> : The vendor will have to give an	
undertaking that the drawing / design / information enclosed with the enquiry / proposed	
order will not be parted to any agency and will also not be used for manufacturing for any other customer.	
09) <u>5 SETS OF O&amp;M MANUAL</u> : 5 Sets of Operation & Maintenance Manual shall have to	
be supplied along with the equipment. Final payment will be released only after receipt of the required documentation.	
10) <b>TOOLS AND SPARES:</b> Special tools and recommended spares required.	
11) <b>TRAINING:</b> Vendor shall provide required training to BHEL personnel free of cost.	
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12) WARRANTY/ GUARANTEE: 24 months from the date of commissioning or as per	
specifications if mentioned in specification.	
13) CONTACT DETAILS: Details of Contact person Name, Designation, Department	
complete postal, E-mail address & Fax no, phone, Mobile no. to be mentioned.	
14) PHYTO SANITARY CERTIFICATE: Phyto sanitary Certificate essential for packages	
(Wooden).	
15) VALIDITY: Validity of the offer should be 180 days from tender opening.	
16) BANK CHARGES: Bank Charges to be borne by vendor.	
17). BHEL Reserves the right to open price bids through reverse auction. Please confirm	
your acceptance.  Note: Loading shall be applicable for any deviation in commercial ter viz. payment terms,	
PBG etc, for the amount/ period not agreed.	
Attach separate sheet for additional information if necessary. The above terms and conditions	
superseedes the terms and conditions found contract.	
The second secon	