



BHARAT HEAVY ELECTRICALS LIMITED

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

PHONE :2577331
GRAMS : BHARATELEC
FAX NO: 2520719
E-mail: srchandran@bheltry.co.in
Web:

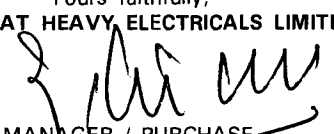
429-002/A

	Enquiry No	Enquiry Date	Due Date for Quotation
	2661400859 - 75	22.11.2014	16.12.2014
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>2 x 5.5 KW VFD PANEL FOR STT WELDING 2 x 5.5 KW VFD PANEL WITH FOLLOWING SPECIFICATION AND SUITABLE FOR SYNCHRONISATION OF TWO GEARED MOTOR DETAILS AS GIVEN BELOW.</p> <p>1.,MOTOR DETAILS: Motor 1: POWER ; 2.2 kW / 3 HP 3 PHASE / 415 VOLT / 50 HZ RPM : 1430 AMPS : 4.4 RATING : CONTINUOUS</p> <p>Motor 2: POWER ; 3.7 kW / 5 HP 3 PHASE / 415 VOLT / 50 HZ RPM : 1440 AMPS : 7.0 RATING : CONTINUOUS</p> <p>2. INVERTER DRIVE SPECIFICATIONS Offered VFD Unit Should Have the following Accessories with IP54 enclosure Panel.</p> <p>a. Capacity ,,: 5.5 kW / 7.5 HP b. Output Current ,,: 12 Amps c. Input Voltage ,,: 415 Volts, 3 Phase AC(+/-)10% d. Input Frequency ,,: 50 HZ (+/-)5% e. Output Voltage ,,: 3Ph, 0 to 415 Volts with Voltage and Frequency variation Steeples f. D.CYCLE ,,: CONTINUOUS</p> <p>3. AC VFD PANEL CONSISTS OF 1.,,Input MCB 2.,,Suitable input and output Choke to be provide for each VFD 3.,,5.5 kW / 7.5 HP module (Over load Capacity is 120%for one minute) 4.,,START/STOP/RESET push buttons. 5.,,RYB/ON/OFF/TRIP Indicator lamps. All indication lamps will be of LED type. 6.,,3 Numbers of Speed varying POT - 10 Turns with Dial indication & lock arrangement. 2 nos for independent operation of each drive and one for synchronised surface rollers with</p>	NO	1.000	1.00	21.02.15

The offers should reach us 30 minutes before the time of opening of tenders.
The offers will be opened at 14.30 hrs on the due date of tender in the presence of tenderers who have submitted their offer and who may like to be present for the tender opening.Late and delayed offers are liable to be rejected.

VIGILANCE AWARENESS WEEK
27 th OCT to 1st NOV 2014
FOR VIGILANCE RELATED COMPLAINTS,
CONTACT DGM/VIGILANCE
PHONE:0431-2577552,2577636

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

MANAGER / PURCHASE
(FOSSIL BOILERS)
Yours faithfully,



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2661400859 / 22.11.2014

- different geared motor driven by each VFD.
- 7.,,Indication : Digital display for RPM, Hz, AMPS, & DC BUS VOLT.
- 8.,,Advanced LCD Display to be supplied along with VFD for easy programming.
- 9.,,Cooling fan arrangement.
- 10.,,IP-54 Floor mount enclosure.
- 11.,,Glass cut out to be provided for viewing the parameters
- 12.,,Panel board should have lock and key arrangements.
- 13.,,Suitable rated terminal blocks must be provided for power and control wiring with clean markings.
- 14.,,The bottom plate of the panel must be removable type.(For cable entry)
- 15.,,PAINT : Siemen grey or apple green.
- 16.,,APPLICATIONS : To Drive 2 numbers of standard Geared 3 phase AC Squirrel cage induction motors in synchronised surface speed.
4. DOCUMENTS :
Three sets of operation & maintenance manual, electrical drawings for power and control circuit, wiring drawing of the panel board and bought out item shall be supplied and all parameters are to be provided.
5. GENERAL CONDITIONS:
1.,,Drawing approval:- After placement of PO, the vendor shall submit the drawings to BHEL for approval.
2.,,Inspection will be carried out at suppliers work prior to despatch.
3.,,Training should be given for BHEL Engineer at Drive OEM works on free of cost during pre-dispatch inspection.
4.,,Guarantee certificate, operation and maintenance manual as specified above shall be sent along with the material.
5.,,Product catalogue shall be sent along with offer.
6.,,The scope of supply shall include assistance for installation and commissioning of the drive at BHEL's shop.
7.,,The makes should be inclusive of all the prevailing and used brands like AMTECH/L&T- Yaskawa / Fuji / Siemens/ABB/SEW/Eurotherm/Danfoss/Mitsubishi/ Kirloskar/ Schnieder or its equivalent
8.,,The supplier shall have experience of minimum of two years in manufacturing, installation and commissioning of drives of similar

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- capacity or more (evidence shall be provided).
 - 9.,,Sufficient training input shall be given to BHEL technicians for maintaining the drive.
 - 10.,,Three copies of operation and maintenance manuals shall be supplied.
 - 11.,,Guarantee for minimum period of ONE year from the date of installation shall be offered.
 - 12.,,Control elements for protection and indication in the existing panel shall be used.
 - 13.,,All the Electrical Switchgears used in the system shall be of reputed make like L&T, Siemens, ABB.
 - 14.,,The Supplier should ensure that the spares are available for the offered system for the next 5 years (minimum).
 - 15.,,Vendor may visit the site if any clarification required.
- 2 x 5.5 KW VFD PANEL FOR STT WELDING

20		NO	3.000	3.00	21.02.15
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VFD MODULE 3.7KW FOR DRT 10 SHADDLE
3.7 KW VFD WITH FOLLOWING
SPECIFICATION AND SUITABLE FOR MOTOR
DETAILS
AS GIVEN BELOW. (Only Drive . No Control
panel)

1. MOTOR DETAILS:
POWER ; KW 3.7 / 5.0 HP
3 PHASE / 415 VOLT / 50 HZ
RPM : 1440
AMPS : 8
RATING : CONTINUOUS

2. INVERTER DRIVE SPECIFICATIONS
Offered VFD Unit Should Have the following
Accessories with IP54
enclosure Panel.

a. Capacity ,,: 5.5 kW / 7.5 HP (Over
load Capacity is 120%for
one minute)

b. Output Current ,,: 12 Amps

c. Input Voltage ,,: 415 Volts, 3 Phase
AC(+/-)10%

d. Input Frequency ,,: 50 HZ (+/-)5%

e. Output Voltage ,,: 3Ph, 0 to 415 Volts
with Voltage and Frequency
variation Steeples

f. D.CYCLE ,,: CONTINUOUS

g. Advanced LCD Display to be supplied along
with VFD for easy
programming & Operation of Drive with Digital
display provision for RPM,
Hz, AMPS, & DC BUS VOLT.

h. The makes should be inclusive of all the
prevailing and used brands
like AMTECH/L&T- Yaskawa / Fuji

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/Siemens/ABB/SEW/Eurotherm/Danfoss/Mitsubishi
/Kirloskar/ Schnieder or
its equivalent
VFD MODULE 3.7KW FOR DRT 10 SHADDLE

30 NO 3.000 3.00 21.02.15

VFD MODULE 5.5KW FOR ROTATOR
5.5 KW VFD WITH FOLLOWING
SPECIFICATION AND SUITABLE FOR MOTOR
DETAILS

AS GIVEN BELOW. (Only Drive . No Control
panel)

1. MOTOR DETAILS:

POWER ; KW 5.5 / 7.0 HP

3 PHASE / 415 VOLT / 50 HZ

RPM : 1440

AMPS : 12

RATING : CONTINUOUS

2. INVERTER DRIVE SPECIFICATIONS

Offered VFD Unit Should Have the following
Accessories with IP54
enclosure Panel.

a. Capacity ,,: 5.5 kW / 7.5 HP (Over
load Capacity is 120%for
one minute)

b. Output Current ,,: 15 Amps

c. Input Voltage ,,: 415 Volts, 3 Phase
AC(+/-)10%

d. Input Frequency ,,: 50 HZ (+/-)5%

e. Output Voltage ,,: 3Ph, 0 to 415 Volts
with Voltage and Frequency
variation Steeples

f. D.CYCLE ,,: CONTINUOUS (Heavy duty)

g. Advanced LCD Display to be supplied along
with VFD for easy
programming & Operation of Drive with Digital
display provision for RPM,
Hz, AMPS, & DC BUS VOLT.

h. The makes should be inclusive of all the
prevailing and used brands

like AMTECH/L&T- Yaskawa / Fuji

/Siemens/ABB/SEW/Eur

otherm/Danfoss/Mitsubishi/Kirloskar/ Schnieder or
its equivalent

VFD MODULE 5.5KW FOR ROTATOR

40 NO 2.000 2.00 21.02.15

45kW VF DRIVE

VARIABLE FREQUENCY DRIVE 45kW

TECHNICAL SPECIFICATIONS:

Input supply: 3 phase 380 - 450 VAC, 50
Hz.

Tolerance: Voltage tolerance: $\pm 10\%$,

Frequency tolerance: $\pm 5\%$

Auto Control signal: 4-20 mA, 0-10 V DC

Manual Control: 0-10V dc through external
10k potentiometer.

Normal Duty:

Rated capacity: 60HP or more

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Max Continuous Rated Current (A): 87
or more
Max Applicable Motor (kW): 45 or more
Heavy Duty:
Rated capacity: 50HP or more
Max Continuous Rated Current (A): 72
or more
Max Applicable Motor (kW): 37 or more
Suitable acceleration / deceleration ramp to
ensure smooth variation
of armature voltage.
Parameter edit feature
Current limit: 5-130 % of full load current.
Current trip: 5-200 % of full load current.
Regulation: maintain output within 2% with a
± 10% of line voltage
change.
Environment: Operating temperature 100 C to
550 C

FEATURES:

In-built Display / indication for Trouble
shooting.
Selectable control inputs
Solid state unit
Over temperature protection
Drive ready relay
Jog / Inching facility
High PIV rated SCR modules
Isolated heat sinks to dissipate heat from
SCR modules
Snubber circuit for dv/dt protection.
Transient voltage protection
Suitable chokes in armature and field circuits

NOTE

- 1) THE VENDOR SHALL PROVIDE NECESSARY CATALOGUE AND TECHNICAL SPECIFICATIONS OF THE VFD ALONG WITH THE OFFER
- 2) THE VENDOR SHALL PROVIDE NECESSARY PROGRAMMING SOFTWARE WITH COMPATIBLE INTERFACE CABLE TO COMMUNICATE WITH PC/LAPTOP
- 3) THE MAKE OF THE DRIVE SHOULD BE INCLUSIVE OF ALL THE PREVAILING AND USED BRANDS LIKE AMTECH/ L&T-YASKAWA/ FUJI/ SIEMENS/ ABB/SEW/ EURO THERM/ DANFOSS/ MITSUBISHI/ KIRLOSKAR/SCHNIEDER OR ITS EQUIVALENT.
45kW VF DRIVE

General Note:

1. POINT-BY-POINT CONFIRMATION TO BHEL'S SPECIFICATIONS, COMMERCIAL TERMS & CONDITIONS ARE TO BE PROVIDED BY THE VENDORS IN "ANNEXURE A & B.

2. FILL UP ANNEXURE A. PLEASE ENSURE THAT ALL TERMS & CONDITIONS SHOULD BE INDICATED IN THE UN-PRICED BID TO BE ATTACHED WITH THE

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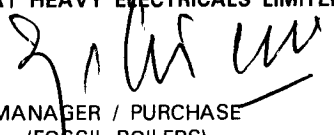
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TECHNO-COMMERCIAL BID POSITIVELY.

3. VALIDITY OF THE OFFER SHOULD NOT BE LESS THAN 120 DAYS.
4. THE ORDER WILL BE PLACED ON INDIVIDUAL ITEMWISE L1 BASIS
5. THE BIDDER SHALL MEET PRE-QUALIFICATION CRITERIA
6. WHEREVER FOR SPLITTING OF ORDER AS PER ANNEXURE II CLAUSE 27,IF SPLITTED QUANTITY COMES OUT <1 ,THE SPLITTING OF ORDER WILL NOT BE FEASIBLE. (For MSE vendors)
7. Offer of Default vendors who have quoted earlier for similar items will not be considered.

LIST OF ATTACHMENTS:

- 1.Pre qualification criteria
2. ANNEXURE-II TERMS AND CONDITIONS OF THE ENQUIRY. (TWO PART-BID)
3. ANNEXURE-V- CA certificate format(as per MSMED act 2006) to be furnished , if applicable -Refer ANNEXURE II CLAUSE 27 (For MSE vendors)
- 4.ANNEXURE-A CHECK LIST FOR TECHNICAL & COMMERCIAL TERMS CONFIRMATION-TO BE FILLED BY THE SUPPLIER.
5. ANNEXURE-B MODEL PRICE BID FORMAT.
6. ANNEXURE-VI CHECK LIST TO BE SUBMITTED ALONG WITH OFFER

Enclosures:

"LD clause has to be confirmed without fail."

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PRE - QUALIFICATION CRITERIA

The BIDDER has to compulsorily meet the following requirement and supporting documents should be furnished with out which the offer will not be considered for technical evaluation.

S. No.	Requirements	Vendors Response
1	"Only those vendors shall quote who has experience of minimum of two years in manufacturing, installation and commissioning of drives of similar capacity or more. In case of dealer, Valid authorisation certification shall be submitted along with offer & Dealer shall have minimum of two years in installation and commissioning of drives of similar capacity or more (evidence shall be provided along with offer)"	Vendor to specify

TERMS AND CONDITIONS OF THE ENQUIRY (TWO PART BID)

1. The tender will be operated on two part bid basis i.e. (I).Techno-Commercial Bid & (II).Price Bid.
 2. Techno-Commercial Bid: Containing Technical details, specifications, commercial terms and conditions like percentage of Freight & Insurance, ED WITH CESS, Taxes ,delivery terms, delivery schedule, validity of offer, payment terms (except price details), acceptance for LD clause, RP clause etc. as per ANNEXURE-A shall be put in a cover (1) and super scribed as “Techno-Commercial Bid” for Enquiry No:Dt:Due Dt.:
 3. Price Bid: Containing the price details shall be put in a separate cover (2) and superscribed as “Price Bid” for Enquiry No:Dt:Due Dt.: as per ANNEXURE –B (submitted in your company letter head)
 4. You are requested to put the above two envelopes (Techno-Commercial Bid & Price Bid) inside a separate larger sealed envelope and this envelope shall be super scribed as “Techno-Commercial Bid and Price Bid“ for Enquiry No:Dt:Due Dt.:
- Your Quotations should be sent to:
The Manager,
Purchase Department // CP&SP /266/75
Section- Materials Management / Raw Materials,
24 Building (4th Floor),
Bharat Heavy Electricals Limited,
Tiruchirappalli - 620 014.
5. Tender should not be addressed to any individual's name but only by designation.
 6. 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 only be considered.
 7. Please submit point wise compliance to our specifications, terms and conditions. Otherwise it will be presumed that you are accepting BHEL's terms and conditions. Fill Up Annexure A. Please Ensure That All Terms & Conditions Should Be Indicated in The Un-Priced Bid To Be Attached With The Techno-Commercial Bid Positively(ANNEXURE-A)
 8. Offer/s received after due date and time: **02:00 pm** will not be considered under any circumstances.
 9. **Validity** of quoted rates should be maintained minimum for **120 days** from the date of Tender opening for ordering (Technical Bid). The quoted/Finalized rates shall be Firm till completion of the supplies.
 10. The rates are to be quoted on **F.O.R. despatching station basis (Inclusive of Packing, Forwarding) and separately Freight & Transit Insurance charges which are payable to supplier**. All the items should be supplied at our stores, BHEL / TRICHY-14 at your own cost. Offers with any other delivery conditions is not acceptable .

IMPORTANT NOTE: (I) Delivery condition like Ex-works / Ex-godown / Transportation of materials through transport carriers from your works up to the transport carrier's office at Tiruchy and taking delivery of goods by BHEL from such office of transport carriers is not acceptable to us)

11. Payment Terms (Indigenous)

Payment term is 100% direct payment after 45 days from the date of receipt and acceptance of materials.

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

“Base rate of SBI (as applicable on the date of bid opening. Techno-commercial bid opening in case of two part bids) + 6% shall be considered for loading for the period of relaxation sought by bidders.

Payment through Bank is not preferred. In case of Payment through Bank is opted by Supplier, BHEL prefers documents submission through bank with copy of LR and door delivery of Goods to Site/Stores with Consignee copy attached. In this case Loading will be 3% on the offered value.

Offers of indigenous Suppliers with payment terms as LC/Advance Payment are liable for rejection.

Payment term for supply portion(For import supplies)

BHEL Payment term is 100% payment on CAD basis after 45 days from the date of receipt of documents, specified in PO, at BHEL bank. Respective bank charges to respective account.

Any deviation in the above payment term will attract loading as mentioned below.
“Base rate of SBI (as applicable on the date of bid opening. Techno-commercial bid opening in case of two part bids) + 6% shall be considered for loading for the period of relaxation sought by bidders.

In the case of Usance LCs the loading will be considered @ 1.5% on the offered Value.
For LC at sight the loading will be considered @ 3.5% on the offered Value.
Normally CAD at sight and Confirmed LCs are liable for rejection.

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 of the materials

12. Liquidated Damages / Penalty:-

Liquidated damages shall be 0.5% of the total order value per week or part thereof subject to a maximum of 10% of the total order value.

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

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

13. If Guarantee / Warranty period is applicable as per tender specification, No deviation permitted and deviated offers are liable for rejection.

14. IMPORTANT NOTE: BHEL WILL CONSIDER THE RANKING AFTER THE LOADING IS APPLIED AS REFERRED ABOVE WHEREVER DEVIATIONS ARE OBSERVED.

15. No revision of prices will be entertained at any circumstances after tenders are opened.

16. 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

17. 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 techno-commercially suitable bidders will be opened at a later date with prior intimation to respective suitable bidders.

18. Ranking L-1, L-2 etc. shall be done generally on each individual items for the techno-commercially acceptable offers on landed cost to BHEL, Trichy basis and BHEL reserves the right to place order for individual items with different vendors. At special circumstance ranking shall be done on compatible basis which will be indicated through Enquiry special instruction General Notes.

19. BHEL reserves the right to increase or decrease the tender quantity and split up the tender quantity among more than one vendor at the lowest acceptable price to BHEL and place order accordingly in any proportion at our own discretion.

20. 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. 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.

21. BHEL reserves the right to negotiate or refloat the tender opened, if L1 price is not the lowest acceptable price to BHEL due to inter-alia other reasons.

22. **PACKING AND MARKING:** The supplier shall arrange for securely protecting and packing the stores to avoid loss or damages during transit.

23. **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 previous 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 therefore. The new 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 our LD clause.

24. **PREFERENTIAL DELIVERY:**(Applicable in the case of BHEL's Enquiry specifies Preferential Delivery in the Special Instructions) It should be noted if a contract is placed on a higher tendered as a result of this invitation to tender in preference to the lowest acceptable offer in consideration of the earlier delivery, the seller will be liable to pay to the purchaser the difference between the contract rate and that of the lowest acceptable tender on the basis of final price F.O.R destination, including all elements of freights, Sales tax, duties and other incidents, incidental in case of failure to complete supplies in terms of such contract within the date of delivery specified in the tender and incorporated in the contract, such difference amount in addition to penalty at the rate mentioned in our LD clause.

25. CENVAT 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 CENVAT credit for this input material, the effect of Performa credit should be passed on to the purchaser. Tenderer under "CENVAT" shall be preferred.

26. 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 by purchaser in written will not be applicable to the contract.

27. The bidder may also be a Micro and Small Enterprises (MSE) vendor registered as per MSE act. As per the public procurement policy notified by the Central government,

20% of the tendered quantity is earmarked for MSE suppliers in this tender.

Out of the 20% tendered quantity reserved for MSE suppliers, 4% shall be earmarked for procurement from MSE owned by SC / ST entrepreneurs.

In case MSE vendor participating in the tender quotes within the price band of L1 + 15%, they will be allowed to supply the portion of the requirement subject to acceptance of L1 price by MSE vendor. In case of more than one such MSE, the supply shall be shared proportionately.

"MSE suppliers can avail the intended benefits only if they submit along with the offer, attested copies of either EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM, II) or valid NSIC certificate or EM II certificate along with attested copy of a CA certificate (Format enclosed at Annexure -V where deemed validity of EM II certificate of five years has expired) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of bid opening (Part I in case of two part bid). Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above required documents are not submitted before price bid opening. **Documents should be notarized or attested by a Gazetted officer.** "

28. 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.

29. In the event of more than one vendor becoming L1 for any of the item / items, the enquiry quantity for those item / items will be shared equally among all the L1 vendors.

30. The correspondence between the bidder and BHEL through email is considered as valid document Legally though not signed. It is treated as valid confirmations made on behalf of the respective company and comes under the legal ambit of the business transaction and hence binding on both the parties.

31. Equipment will be inspected and proved at vendor's works prior to dispatch, if applicable as per tender condition. However final inspection and acceptance of equipment will be after installation at BHEL, Trichy.

32. Erection / commissioning charges , if applicable as per tender condition will be clearly mentioned in the offer or else confirmation that Erection / commissioning shall be done at free of cost is available in the offer.

33. Price shall be quoted item wise.

34. Any warranty replacement during warranty period shall be supplied free of charge on FOR BHEL, TIRUCHIRAPALLI basis

35. The vendor shall provide necessary drawings, Test Certificates and Operating Maintenance Manuals etc., as called for in the Technical Specification, in the required number of copies at no extra cost.

36. Part Shipment or Transshipment is not permissible.(For import supplies)

37. In case of any short shipment in the main equipment / spares, where separate rates are not available in the contract, the customs duty levied on such supplies, shall be borne by the supplier / Indian agent.(For import supplies)

38. Indicate Nearest airport & sea port, Country of Origin .(For import supplies)

39. Vendors Meeting Our Pre-Qualification Criteria & Technical Specification Will Be Essential For Consideration Of Offer.

40. For The Vendor Willing To Participate In Tender Opening, The Representative Should Have Valid Company ID Proof & Authorization Letter From The Concerned Firm Who Has Submitted The Offer.

41. After Technical Scrutinisation Of The Offers, Price Bid Of Only Technically Qualified Vendors Will Be Opened With Prior Intimation.

42. If The Due Date Of Tender Opening Happens to be a Holiday, Those Tenders Will Be Opened On Next Working Days

43. For any clarification you can contact to srchandran@bheltry.co.in, pgavictor@bheltry.co.in, rrvic@bheltry.co.in

44. This Tender Is Hosted Both In Bhel Website And In NIC, PSU Portal And Any Corrigendum May Pl Be Viewed in BHEL's website <http://www.bhel.com> (Tender Notification page)

Govt. Tender website <http://tenders.gov.in> (Public sector units > Bharat Heavy Electricals Limited Page)

45. If we receive offer from both Manufacturer and their Agent / Dealer or any other, the offer of Manufacturer only will be considered .

Certificate by Chartered Accountant on letter head

This is to Certify that M/S
(hereinafter referred to as 'company') having its registered office at
..... is registered under MSMED Act 2006, (Entrepreneur
Memorandum No (Part—II) dtd.....
Category:(Micro/Small)). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as per the
latest audited financial year as per MSMED Act 2006 is as follows:

- 1. For Manufacturing Enterprises:** Investment in plant and machinery (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No,S.0.1722(E) dated October 5, 2006 :
Rs.....Lacs
- 2. For Service Enterprises:** Investment in equipment (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006:
Rs... ..Lacs

(Strike off whichever is not applicable)

The above investment of Rs.....Lacs is within permissible limit of
Rs.Lacs forMicro / Small **(Strike off which is not applicable)**
Category under MSMED Act 2006.

Or

The company has been graduated from its original category (Micro/ Small) **(Strike off which is not applicable)** and the date of graduation of such enterprise from its original category is
(dd/mm/yyyy) which is within the period of 3 years from the date of graduation of such enterprise from its original category as notified vide S.O. No. 3322(E) dated 01.11.2013 published in the gazette notification dated 04.11.2013 by Ministry of MSME.

Date:

(Signature)

Name -

Membership number -

Seal of chartered accountant

ANNEXURE –A (CHECK LIST FOR TECHNICAL & COMMERCIAL TERMS CONFIRMATIONS)**(a).TECHNICAL TERMS CONFIRMATION: AGAINST ALL ENQ SL NOS. (SUBMITTED IN COVER NO: 1)**

ENQ SL NO	BHEL SPECIFICATIONS	VENDOR'S SPECIFICATION	unit	Quantity	Consignment against each separetly	weight item	whether quoted/ not quoted
10							
20							
30							

(b).COMMERCIAL TERMS CONFIRMATION REQUIRED FROM SUPPLIERS (SUBMITTED IN COVER NO: 1)

SL NO	DESCRIPTION	BHEL REQUIREMENTS	Vendor to fill up
1	VALIDITY	MINIMUM 120 Days from Date of tender opening	
2	PRICE QUOTED	FOR BHEL TRICHY STORES INCLUSIVE OF PACKING & FORWARDING CHARGES.	
3	EXCISE DUTY WITH CESS (Whether inclusive (or) extra) Clearly mention the percentage	SUPPLIER TO QUOTE	
4	VAT % Clearly mention the percentage	SUPPLIER TO QUOTE	
5	CST % against form 'C' Clearly mention the percentage	SUPPLIER TO QUOTE	
6	FREIGHT & INSURANCE CHARGES FOR DELIVERY AT BHEL / TRICHY STORES	SUPPLIER TO QUOTE IN % ONLY	
7	DEIVERY SCHEDULE FROM THE DATE OF PURCHASE ORDER / LETTER OF INTENT	SUPPLIER TO QUOTE IN NO. OF DAYS/ WEEKS	
8	PAYMENT TERMS	As per Clause 11 of Terms and Conditions of the Enquiry (Two Part Bid)	
9	LIQUIDATED DAMAGES CLAUSE	As per Clause 12 of Terms and Conditions of the Enquiry (Two Part Bid)	
10	RISK PURCHASE CLAUSE	As per Clause 23 of Terms and Conditions of the Enquiry (Two Part Bid)	
11	GUARANTEE / WARRANTY	AS PER TENDER CONDITION	
12	ERECTION / COMMISSIONING	AS PER TENDER CONDITION	
13.	Origin of dispatch	SUPPLIER TO QUOTE	
14.	Nearest airport & sea port (For import supplies)	SUPPLIER TO QUOTE	
15.	Country of Origin (For import supplies)	SUPPLIER TO QUOTE	
16	CONTACT PERSON DETAILS	NAME:	
		MOBILE NO:	
		LAND LINE NO:	
		EMAIL :	
		FAX:	

NOTE: a). -It is confirmed that all the terms and conditions stipulated in the Enquiry have been fully understood by us and all clarifications & details have been obtained.

b)Your specific acceptance to our Payment terms,LD & Risk Purchase Clause are essential for consideration of your offer.

c).No row shall be left blank. Please indicate NA, in case the item is "not applicable"

Full postal Address:

Signature & Office Seal of the vendor

ANNEXURE –B (MODEL PRICE BID FORMAT)

ENQ SL NO	BHEL SPECIFICATIONS	VENDOR'S SPECIFICATION	unit	quantity	Rate in Rs.	Value in Rs.
10						
20						
30						

PRICE BID FORMAT OF ALL QUOTED ITEMS, IF ANY ITEM YOUR ARE NOT QUOTED SIMPLY YOU SHOULD MENTION AS "NOT QUOTED" AGAINST THAT ENQ SL NO. (SUBMITTED IN SEPARATE COVER NO: 2)

Annexure-VI

CHECK LIST TO BE SUBMITTED ALONG WITH OFFER

SL NO	Documents submitted	Vendor's Confirmation Yes/No
01.	Offer Submitted in 2 part bid system i.e. (I).Techno-Commercial Bid & (II).Price Bid inside a separate larger sealed envelope and this envelope shall be super scribed as "Techno-Commercial Bid and Price Bid" for Enquiry No:Dt.:Due Dt.:	
02.	Annexure-A part-(a).TECHNICAL TERMS CONFIRMATION & part (b).COMMERCIAL TERMS CONFIRMATION to be SUBMITTED ALONGWITH IN COVER NO: 1	
03.	Annexure-B- Price Bid to be SUBMITTED IN SEPARATE COVER NO: 2	
04.	For MSE vendors whether documents (Documents should be notarized or attested by a Gazetted officer <u>which is essential for consideration of MSE certificate.</u> ") a. Valid NSIC Certificate or b. Entrepreneurs Memorandum part II (EM II) certificate (valid based on deemed validity of 5 years) or, c. EM II certificate along with attested copy of CA certificate (as per prescribed format at annexure V) applicable for the relevant financial year (latest audited), where the deemed validity of EM II is over. submitted as per Annexure-II SL.no.27	
05	For MSE vendors where the deemed validity of EM II is over, whether EM II certificate along with attested copy of CA certificate submitted (as per prescribed format at annexure V) applicable for the relevant financial year (latest audited) (Documents should be notarized or attested by a Gazetted officer <u>which is essential for consideration of MSE certificate.</u> ")	
06.	Pre-Qualification Criteria fulfilled& documents Submitted	
07.	Documents/technical catalogues /DRAWINGS, (wherever as applicable) submitted as per tender condition	
08.	point to point confirmation provided as per tender condition	