

Power Sector - Southern Region 690, Anna Salai, Nandanam, Chennai - 600 035. Phone: 044 - 24342458 Fax: 044 - 24328516

Email:tkk@bhelpssr.co.in;boopathy@bhelpssr.co.in:guna@bhelpssr.co.in

## **PURCHASE ENQUIRY – TWQ PART BID**

ENQUIRY No: EC 111002 DATE: 08/04/2011

**DUE DATE: 29/04/2011** 

Please submit your lowest quotation / offer for the item mentioned below. <u>Please always Super scribe the Enquiry No and Due Date on the cover as well as in the letter / quotation.</u> Please note that this is only ENQUIRY and not an Order.

Address of Vendor:			Material to be delivered at the respective Sites as per the ANNEXURE		
Sl No	Description	Unit	Quantity	Specification	
1	SUPPLY OF BOILER MAINTENANCE MOVING	Nos	8	Specification as per Annexure -A	
	PLATFORM				

ABOVE ITEMS ARE TO BE DELIVERED WITH IN ONE MONTH FROM THE DATE OF RECEIPT OF PURCHASE ORDER TO BHEL SITES / HQ STORES AFTER INSPECTION / DELIVERY CLEARANCE BY BHEL.

#### Note:

- (1) The Technical Specification along with Qualification requirements, Commercial Terms & Conditions applicable for this Enquiry and price Bid formats have been posted in our web site <a href="https://www.bhel.com">www.bhel.com</a>. Your offer should be based on all the above documents.
- (2) Also, you are requested to fill in the Supplier Registration formats available www. bhel.com and send it along with your offer.

Tenders should reach us before 14.00 hours on the due date Tenders will be opened at 14.30 hours on the due date Tenders would be opened in presence of the tenderers who have submitted their offers and who may like to be present

Yours faithfully,
For BHARAT HEAVY ELECTRICALS LIMITED

Manager/ P&S



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## **ANNEXURE**

## MATERIALS TO BE DELIVERED AT **QTY** 1. SITE INCHARGE 01 No. BHEL SITE OFFICE, KAKATIYA THERMAL POWER PROJECT, POST BAG NO. 1, CHELPUR 506 168, WARANGAL DISTT (A.P) 2. SITE INCHARGE 01 No. BHEL SITE OFFICE, SHREE SINGAJI POWER PROJECT 2 X 600 MW (MALWA), STAGE 1. PO SINDHIKAL, MUNDI (VIA), KHANDWA (DISTT) - 450112,MP. 3. SITE INCHARGE 01 No. BHEL SITE OFFICE, NTPL 2 X 500 MW, POWER SECTOR SOUTHERN REGION, TUTICORIN - 628004, TAMILNADU 4. SITE INCHARGE 01 No. BHEL SITE OFFICE 2 X 210 MW SURANA TPS VANDLUR VILLAGE RAICHUR DISTRICT, KARNATAKA 5. SITE INCHARGE 02 Nos. BHEL SITE OFFICE 2 X 800 MW YERMARUS THERMAL POWER STATION YERMARUS, RAICHUR DISTRICT, KARNATAKA 6. SITE INCHARGE 01 No. BHEL SITE OFFICE JINDAL PROJECT HEAD JITPL SITE, PLOT NO. 513 / 3416 BHATHAT MUMDA (P.O) KANIHA, TESHI, ANGUL, ORISSA 7. SITE INCHARGE 01 No. BHEL SITE OFFICE MONNET POWER COMPANY LTD

PLOT NO. 707 / B, A MALAPADA MALLBRAHMANI VILLAGE ANGUL DISTRICT, ORISSA



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## PURCHASE ENQUIRY – TWO PART BID

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#### **General Note:**

- 1. The offer has to be submitted in TWO PART BID. Part-I Technical and Commercial ( Unpriced Bid) in a sealed cover.Part-II Price Bid in a separate sealed cover. Both the above sealed covers should be put in a separate sealed cover . All the covers should be super scribed with Tender no, Due date & Description of item .
- 2. Please quote the prices on" FOR Destination basis".
- 3. Rate quoted shall cover all basic price, tax, duty, Octroi etc, Packing & Forwarding, Freight and Insurance on FOR Destination basis. However breakup details shall be furnished to enable us to claim CENVAT / MODVAT benefits. Please note that amount towards CENVAT benefits which will be claimed by BHEL will be deducted from the offer for evaluation purpose.

## We will not furnish any "C" Form or any other concessional forms.

4. Erection and Commissioning of the above items will be in BHEL scope.

## 5. **PAYMENT TERMS**

- (a) 90% payment will be made within 30 days from the date of receipt of satisfactory supply against submission of the following documents.
- 01) Invoice for 100% payment in duplicate
- Acknowledged copy of D C/invoice 02)
- Original Excise gate pass in the name of BHEL to avail MODVAT benefit 03) (payment will not be possible unless this is strictly adhered to)
- 04) Copy of SRV (to be issued by the consignee)
- Inspection report 05)
  - Offers demanding a) Advance Payment, b) Thro' Bank payment will lead to rejection of the submitted offer.
  - (b) Balance 10% against submission of Performance Bank Guarantee for 10% value of order, valid upto the guarantee period.
  - 6. **SECURITY DEPOSIT**: 10% of order value as **SD** shall be submitted after receipt of **PO** along with order acceptance letter.



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- 7. <u>EMD</u>: Rs.2,00,000/- in the form of DD. EMD shall be refunded to the successful tenderer after successful completion of supplies.
- 7.1 Every Tender must be accompanied by the prescribed amount of Earnest Money Deposit (EMD) in the manner described herein.
  - (i) EMD shall be furnished along with the offer in full as per the amount indicated in the conditions of Contract / NIT.
  - (ii) EMD is to be paid in cash (as permissible under Income Tax Act), Pay order or Demand Draft in favour of "Bharat Heavy Electricals Limited" and payable at Regional HQ issuing the tender.
  - (iii) No other form of EMD remittance shall be acceptable to BHEL.
  - (iv) Bidder may opt to deposit "One time EMD" of Rs.2.0 Lakhs (Rupees Two Lakhs Only) with BHEL, Power Sector Southern Region HQ issuing the tender, which will enable them to participate in all the future tender enquiries in respect of Erection and Commissioning services issued from the respective office. Interested bidders may clearly send their consent for converting the present EMD into a "One Time EMD" in their offer.
    - Note The "one Time EMD" cannot be withdrawn by the tenderers within 3 years from the date of deposit, under any circumstances.
       The Tenderer who wishes to withdraw after three years will not be allowed to submit "One Time EMD" again.
  - (v) Bidders who have already deposited such "One Time EMD" of Rs. 2.0 lakhs are exempted from submission of EMD for this tender. However a copy of "One Time EMD" certificate issued by BHEL. Regional HQ issuing the tender shall be enclosed along with the offer.
- 7.2 EMD by the bidder will be forfeited as per Tender Documents if
  - (i) After opening the Tender, the bidder revokes his tender within the validity period or increases his earlier guoted rates.
  - (ii) The bidder does not commence the work within the period as per LOI / Contract. In case the LOI / Contract is silent in this regard then within 15 days after award of contract.
- 7.3 EMD shall not carry any interest



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- In the case of unsuccessful bidders, the Earnest Money will be refunded to them 7.4 within a reasonable time after acceptance of award by successful tenderer.
  - 8. Any clarifications may be sought by Vendor should be with due written requests at least eight (8) days prior to Tender Due date.
  - 9. If the Tender Due date of Tender opening happens to be a Holiday, the Tender will be opened on the next working day.
  - 10. Inspection and **Delivery period**:

The items ordered to be offered for Inspection well in advance to carry out the Inspection at THEIR WORKS.

## Delivery requirement is at the earliest possible not latter than one month from the date of receipt of order.

- 11. Please refer to the Instructions to Tenders regarding Terms and Conditions as applicable to this Enquiry, which will also form an integral part of this enquiry.
- 12. Vendor should submit their offer with detailed specification of the product and product catalogues.
- 13. Please ensure NO DEVIATION certificate, as per format enclosed is sent duly filled and signed along with your technical bid offer.
- 14. The offer validity should be for 90 days from the date of opening of Technocommercial bid.
- 15. Vendor is requested to submit one set of this Enquiry copy, duly signed and to be submitted along with your offer as token of acceptance of our terms and conditions.

Yours faithfully

## For Bharat Heavy Electricals Limited

### Manager / Purchase & Stores

## **Attachments:**

: Tech specification 1) Annexure-A : Rate schedule - I & II 2) Annexure-B

3) Annexure I : General Terms & Conditions of PO

: Genreal conditions on Reverse Auction. 4) Annexure II

5) Annesure III : EFT format



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## CERTIFICATE FOR NO DEVIATION

<i>I</i> ,
Of
M/s
hereby certify that there is no deviation from the Tender
conditions either technical or commercial and I am agreeing to all
the terms and conditions mentioned in the Tender Specification.

SIGNATURE OF THE TENDERER



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## TECHNICAL SPECIFICATION

**ANNEXURE - A** 



# **Bharat Heavy Electricals Limited**

FEX Department

Power Sector – Southern Region

690, Anna Salai, Nandanam

Chennai - 600 035



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## ANNEXURE - A

## TECHNICAL SPECIFICATION OF BOILER FURNACE MAINTENANCE MOVING PLATFORM

One number comprising 12 meters length boiler furnace maintenance platforms of various measurements. the platforms will be equipped with crawl through suspension stirrups. the platforms should be designed to move up & down with stationary steel wire ropes of 120 meter length which are suspended from roof structure and introduced in the furnace through oepnings with automatic over speed safety device. locking device & top limit switch assembly over / under load assembly.

1. Type : Electrical Powered Hoist

2. Capacity : 800 Kg minimum

3. Speed of hoist : 8 TO 10 meters per min

## **MOTOR**

1. Voltage : 380 TO 415V

2. Phase : 3

3. Power : As per design suit the capacity of 800 Kg

4. Current : as per design5. RPM : as per design

## WIRE ROPE

Length of wire rope
 Dia of wire rope
 120 mtrs
 8 TO 9mm

3. Construction of 6 X 36 WS galvanized steel wire rope with steel core

4. Tensile strength 220 – 240 kg / mm<sup>2</sup>

## **POWER SUPPLY CABLE**

125 Mtrs long electric supply cable 5 X 2.5 mm<sup>2</sup> with plug on one end and cable retainer.

### **PLATFORM**

Each platform shall be provided with light weight high strength aluminum alloy made of specially design split deck sections with chequered anti slip floor which can be introduced through any opening 597 X 406mm. The platforms are modular design and will be delivered in deck and guard rails sections to assemble the required platform length.

The number of connection blocks and guard rails connections shall be adequate to assemble platform of 12 meters long each.

The platforms will be provided with rubber wall roller assemblies and not galvanized steel standard stirrups.



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Each platform will be equipped with electric powered hoists mounted on the crawl through suspension stirrup at each side of the platform.

# PRE-QUALIFICATION CRITERIA BIDDER SHALL MEET THE FOLLOWING REQUIREMENTS 01 MINIMUM 5 NUMBERS OF BOILER MAINTENANCE PLATFORM AS PER TECHNICAL SPECIFICATION OR HIGHER CAPACITY BOILER MAINTENANCE MOVING PLATFORM SHOULD HAVE BEEN MANUFACTURED BY OEM AND THEIR APPROVED AGENCIES OR TRADERS AND SUPPLIED ANY WHERE IN INDIA DURING THE LAST 5 YEARS. 02 PERFORMANCE CERTIFICATE OF AT LEAST THREE NUMBERS OBTAINED FROM THE PREVIOUS CUSTOMER TO BE FURNISHED BY THE BIDDER. THE CERTIFICATE SHALL BE IN ENGLISH DULY SIGNED AND STAMPED BY CONCERNED CUSTOMER



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## ANNEXURE – B

## **RATE SCHEDULE**

Sl		M/s			
.No	Description of Item	Qty	Unit	Total Rs	
		No/Set	rate		
1	SUPPLY OF BOILER MAINTENANCE MOVING PLATFORM	8 Nos			
2	Supervision of E &C charges if applicable				
3	Packing & Forwarding	LS			
4	ED ( on sl 1+3)	0.0%			
5	Cess on ED (on sl 4)	0.0%			
6	CST/ST / VAT without C Form or any other concessional form(on sl 1+3+4+5)	0.00%			
7	Service Tax if applicable (on sl no2)	0.00%			
8	Freight Charges	LS			
9	Tr. Insurance	LS			
10	Other charges if any	LS			
11	FOR Destination Price( 1 to 10)				
12	MODVAT benefit pass onto BHEL(sl4+5)				