

## **TENDER SPECIFICATION**

**TENDER NO.-NDA/HDJ-7/R&M/BLR (PP)/11\_038**

**FOR**

**REFURBISHMENT, RENOVATION, MODERNIZATION & UPRATING OF 110 MW,  
UNIT-7 AT HARDUAGANJ TPS-ALIGARH, UPRVUNL-ERECTION, TESTING,  
COMMISSIONING, PG TEST, POST COMMISSIONING TRIAL RUN AND  
HANDING OVER OF MAIN BOILER**

### **MAIN BOILER**

(STRUCTURES, PRESSURE PARTS, BOILER MOUNTINGS, SOOT BLOWING  
SYSTEM, FUEL SYSTEM, LINING & INSULATION, CRITICAL PIPING, HANDLING  
SYSTEM ETC.)

## **PART II – PRICE BID**



**Bharat Heavy Electricals Limited**

(A Govt. Of India Undertaking)

**Power Sector – Northren Region,**

**Plot No. 25 , Sector - 16A ,**

**Distt. Gautam Budh Nagar, NOIDA – 201 301.INDIA**



ISO 9001-2000, ISO 14001  
and OHSAS 18001 certified  
company  
SubContract and Purchase  
Deptt.

**Bharat Heavy Electricals Limited**  
(A Govt. Of India Undertaking)  
**Power Sector – Northern Region,**  
Plot No. 25 , Sector - 16A ,  
Distt. Gautam Budh Nagar, NOIDA – 201 301.INDIA  
Phone: 0091-0120-2515410 / 2515441 / 2515449  
Fax 091-0120-2515438 / 2515467  
Email: [ssr@bhelpsnr.co.in/rkt](mailto:ssr@bhelpsnr.co.in/rkt) @bhelpsnr.co.in

## **TENDER NO.-NDA/HDJ-7/R&M/BLR (PP)/11\_038**

### **IMPORTANT NOTE**

PURCHASER OF THIS TENDER DOCUMENT IS ADVISED TO CHECK AND ENSURE COMPLETION OF ALL PAGES OF TENDER DOCUMENT AND REPORT ANY DISCREPANCY TIMELY FOR CORRECTIVE ACTION, IF ANY, TO THE ISSUING AUTHORITY BEFORE THE BIDS ARE SUBMITTED. ORIGINAL COPY OF TENDER DOCUMENT COMPLETE IN ALL RESPECTS MUST BE SUBMITTED BACK AS PART OF THE BID WITHOUT WHICH THE SAME IS LIABLE TO BE REJECTED BY BHEL.

THIS TENDER SPECIFICATION ISSUED TO:

M/s-----

-----

-----

-----



ISO 9001-2000, ISO 14001  
and OHSAS 18001 certified  
company  
SubContract and Purchase  
Deptt.

**Bharat Heavy Electricals Limited**  
(A Govt. Of India Undertaking)

**Power Sector – Northern Region,**

**Plot No. 25 , Sector - 16A ,**

**Distt. Gautam Budh Nagar, NOIDA – 201 301.INDIA**

**Phone: 0091-0120-2515410 / 2515441 / 2515449**

**Fax 091-0120-2515438 / 2515467**

**Email: [ssr@bhelsnr.co.in](mailto:ssr@bhelsnr.co.in)/[rkt@bhelsnr.co.in](mailto:rkt@bhelsnr.co.in)**

## **DOMESTIC NOTICE INVITING TENDER**

**LAST DATE OF SALE: 18.04.2011**

**LAST DATE OPENING: 18.04.2011**

**NIT NO. / NAME OF WORK**

**TENDER NO.-NDA/HDJ-7/R&M/BLR (PP)/11\_038**

Sealed tender are invited from the contractors fulfilling qualifying requirements for "REFURBISHMENT, RENOVATION, MODERNIZATION & UPRATING OF 110 MW, UNIT-7 AT HARDUAGANJ TPS-ALIGARH, UPRVUNL-ERECTION, TESTING, COMMISSIONING, PG TEST, POST COMMISSIONING TRIAL RUN AND HANDING OVER OF MAIN BOILER".

### **MAIN BOILER**

(STRUCTURES, PRESSURE PARTS, BOILER MOUNTINGS, SOOT BLOWING SYSTEM, FUEL SYSTEM, LINING & INSULATION, CRITICAL PIPING, HANDLING SYSTEM ETC.

### **NOTE:**

1. Purchase Preference will be given to CPSU as per Govt. Guidelines.
2. Please visit our website at [www.bhel.com](http://www.bhel.com) and [www.bhelsnr.co.in](http://www.bhelsnr.co.in) for details of NIT including Qualifying requirement.
3. Tenders Not Accompanied with full Earnest Money Deposit of Rs.200000.00 By pay order or Demand Draft will not be considered. However, tenderers who have already deposited one time EMD of Rs.200000.00 with BHEL-PSNR OR 'One Time 'EMD' of Rs. 1,00,000/- with RSC, BHEL-PSNR, NOIDA are exempted from depositing EMD with this tender.

  
20/03/2011  
RSM/NOIDA



ISO 9001-2000, ISO 14001 and OHSAS 18001  
certified company  
SubContract and Purchase Deptt.

Bharat Heavy Electricals Limited  
(A Govt. Of India Undertaking)  
Power Sector – Northern Region,  
Plot No. 25, Sector - 16A,  
Distt. Gautam Budh Nagar, NOIDA – 201 301, INDIA  
Phone: 0091-0120-2515410 / 2515441 / 2515449  
Fax 091-0120-2515438 / 2515467  
Email: ssr@bhelsnr.co.in/rkt @bhelsnr.co.in

## PRICE BID FOR MAIN BOLER

### TENDER NO.-NDA/HDJ-7/R&M/BLR (PP)/11\_038

SUBJECT: REFURBISHMENT, RENOVATION, MODERNIZATION & UPRATING OF 110 MW, UNIT-7 AT HARDUAGANJ TPS-ALIGARH, UPRVUNL-ERECTION, TESTING, COMMISSIONING, PG TEST, POST COMMISSIONING TRIAL RUN AND HANDING OVER OF MAIN BOILER.

#### MAIN BOILER

(STRUCTURES, PRESSURE PARTS, BOILER MOUNTINGS, SOOT BLOWING SYSTEM, FUEL SYSTEM, LINING & INSULATION, CRITICAL PIPING, HANDLING SYSTEM ETC.)

<b>NAME &amp; ADDRESS</b>	
<b>OFFER NO.</b>	
<b>OFFER DATE</b>	

Rates are quoted as below and are exclusive of Service Tax after considering CENVAT Credit.

Sl. No	DESCRIPTION OF WORK	Rate/MT in Rupees (In figures and words)	TOTAL PRICE in Rupees (In figures and words)
1	Refurbishment, Renovation, Modernization & Uprating of 110 MW, Unit-7 At Harduaganj TPS Aligarh, UPRVUNL-Erection, Testing, Commissioning, PG Test, Post Commissioning Trial Run And Handing Over Of Main Boiler as per tender specifications. <b>(Approx. tonnage involved is 3291MT as per Annexure- A2)</b>		
2	Extra work rate on per man hour basis (inclusive of supervision, T&P, consumables and other works)	Rs. 60.00 only (Rupees Sixty Only)	

#### NOTES:

- Only 'Unit Rate' shall be considered for evaluation and award.
- The rate shall be entered in figures as well as in words. In case of difference in rates between words and figures, the lesser of the two will be treated as valid rate.
- In case omission in quoting any rate, the evaluation will be done considering the highest quoted rates obtained against that item. But the work, if awarded, will be on the lowest quoted rate obtained against that item.
- The quantities indicated above are tentative and is liable to vary depending upon the site requirement. The contractor has to handle / erect / commission all items indicated by BHEL Engineer for achieving unit wise milestone and completion of work and accordingly the final contract price shall be worked out on the basis of quantities actually erected at site and payments will also be regulated for the same.

(Seal and Signature of Tenderer)