

# **TENDER SPECIFICATION**

**No:BHE/PW/PUR/PLT-INS/582**

FOR

HANDLING & COLLECTION OF MATERIALS AT BHEL/CLIENT'S STORAGE YARD/  
STORES, TRANSPORTATION TO SITE, APPLICATION OF LINING & INSULATION  
MATERIALS INCLUDING ERECTION OF FIXING & SUPPORTING COMPONENTS, SHEET  
CLADDING, OUTER CASING, ETC ON BOILER AND ITS AUXILIARIES, TG AUXILIARIES,  
TG PIPING, POWER CYCLE PIPING & LP PIPING AND OTHER EQUIPMENTS INCLUDING  
BOI AND HANDING OVER FOR 1X250 MW UNIT # 2

OF

**MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED**

AT

NEW PARLI THERMAL POWER PROJECT

PARLI - VAIJNATH

DISTT. BEED, MAHARASHTRA - 431-520

## **PART-II : PRICE BID**



**BHARAT HEAVY ELECTRICALS LIMITED**

*(A GOVERNMENT OF INDIA UNDERTAKING)*

POWER SECTOR : WESTERN REGION

345, KINGSWAY : NAGPUR 440 001

# **BHARAT HEAVY ELECTRICALS LIMITED**

*(A GOVERNMENT OF INDIA UNDERTAKING)*

POWER SECTOR - WESTERN REGION

SHREEMOHINI COMPLEX

345, KINGSWAY - NAGPUR 440 001

**No:BHE/PW/PUR/PLT-INS/582**

FOR

HANDLING & COLLECTION OF MATERIALS AT BHEL/CLIENT'S STORAGE YARD/ STORES, TRANSPORTATION TO SITE, APPLICATION OF LINING & INSULATION MATERIALS INCLUDING ERECTION OF FIXING & SUPPORTING COMPONENTS, SHEET CLADDING, OUTER CASING, ETC ON BOILER AND ITS AUXILIARIES, TG AUXILIARIES, TG PIPING, POWER CYCLE PIPING & LP PIPING AND OTHER EQUIPMENTS INCLUDING BOI AND HANDING OVER FOR 1X250 MW UNIT # 2

OF

**MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED**

AT

NEW PARLI THERMAL POWER PROJECT

PARLI - VAIJNATH

DISTT. BEED, MAHARASHTRA - 431-520

BIDDERS WHO HAVE DEPOSITED 'ONE TIME EMD' OF Rs. 2.0 LAKH WITH BHEL:PSWR: NAGPUR WILL BE EXEMPTED FROM SUBMISSION OF EMD WITH THIS TENDER. SUCH BIDDER SHALL INDICATE THE DETAILS LIKE DD No. / CASH RECEIPT No. OF SUCH 'ONE TIME EMD'.

**LAST DATE AND TIME FOR  
RECEIPT OF OFFERS:**

PLEASE OBTAIN UPDATED INFORMATION FROM OUR WEB  
PAGE **[www.bhel.com](http://www.bhel.com)**

THESE TENDER DOCUMENTS CONTAINING PART-**I** TECHNICAL BID AND PART- **II** PRICE BID, ARE ISSUED TO:

M/s. ....

.....

(THESE TENDER DOCUMENTS ARE NOT TRANSFERABLE)

FOR BHARAT HEAVY ELECTRICALS LIMITED

DGM (Purchase)

PLACE: NAGPUR

DATE:

**BHARAT HEAVY ELECTRICALS LIMITED:PSWR:NAGPUR  
TENDER SPECIFICATION NO. BHE/PW/PUR/PLT-INS/582**

**BHARAT HEAVY ELECTRICALS LIMITED:PSWR:NAGPUR**  
TENDER SPECIFICATION NO. BHE/PW/PUR/PLT-INS/582  
PART-II - PRICE BID  
**RATE SCHEDULE** (Page 1 of 1)

| SN  | DESCRIPTION OF WORK/ITEM   | Quantity (MT) | UNIT RATE (Rs.) | AMOUNT (Rs.) |
|---|--|---------------|-----------------|--------------|
| HANDLING & COLLECTION OF MATERIALS AT BHEL/CLIENT'S STORAGE YARD/ STORES, TRANSPORTATION TO SITE, APPLICATION OF LINING & INSULATION MATERIALS INCLUDING ERECTION OF FIXING & SUPPORTING COMPONENTS, SHEET CLADDING, OUTER CASING, ETC ON BOILER AND ITS AUXILIARIES, TG AUXILIARIES, TG PIPING, POWER CYCLE PIPING & LP PIPING AND OTHER EQUIPMENTS INCLUDING BOI AND HANDING OVER OF 1X250 MW UNIT # 2 AT NEW PARLI THERMAL POWER STATION, MAHARASHTRA STATE POWER GENERATION CO. LTD, PARLI-VAIJNATH, DISTT-BEED, MAHARASHTRA. |  |               |                 |              |
| 1   | APPLICATION OF POURABLE INSULATION, CASTABLE REFRACTORY AND SIMILAR ITEMS INCLUDING FIRE/ REFRACTORY BRICKS, IF ANY, AS PER DRAWINGS AND INSTRUCTIONS OF BHEL ENGINEER (PG 33 etc.)  | 210           |                 |              |
| 2   | APPLICATION OF SINGLE OR MULTIPLE LAYERS OF LOOSE BONDED, BONDED AND UNBONDED MINERAL / ROCK/SLAG WOOL MATTERESSES, ACOUSTIC INSULATION, BATT INSULATION, FORMED SECTIONS, ASBESTOS MILL BOARDS, ASBESTOS ROPE AND OTHER ITEMS, SEALING COMPOUND, ETC. AS PER DRAWINGS AND DOCUMNETS AND BHEL ENGINEER'S INSTRUCTIONS ON BOILER, ITS AUXILLARIES AND PIPING.PG (33, 55, 56, 81, PEM Supplied etc.) | 676           |                 |              |
| 3   | FIXING OF ALL IRON COMPONENTS INCLUDING FIXING PINS, RETAINERS, SUPPORTS, WIREMESH AND CLOTH, OMEGA STRIPS, CASING SUPPORTS, FIXING COMPONENTS FOR BOILER OUTER CASING ETC AS PER DRAWINGS AND DOCUMENTS AND INSTRUCTIONS OF BHEL. PG (32, 33, 37, 55, 56, 81 and PEM Supplied items etc.)   | 84            |                 |              |
| 4   | FIXING OF ALUMINIUM CLADDING SHEETS, AND OUTER CASING SHEETS AND ASSOCIATED COMPONENTSINCLUDING FABRICATION OF SHEETS, BEEDING, BEVELLING, SIZING AND APPLYING SEALING COMPOUND/ TAPES, APPLYING BLACK BITUMINOUS PAINTS ETC AS PER DRAWINGS AND DOCUMENTS AND INSTRUCTIONS OF BHEL.PG (32, 55, 56, 81 and PEM Supplied items etc.)  | 239           |                 |              |
| 5   | ALUMINIUM CORRUGATED BOILER OUTER CASING SHEETS PG (37)  | 37            |                 |              |
| GRAND TOTAL IN FIGURES  |  |               |                 |              |
| GRAND TOTAL IN WORDS: RUPEES  |  |               |                 |              |
| <b>NOTE</b>   | THE 'PG' NUMBERS STATED HERE ARE INDICATIVE ONLY. IN CASE A CLARIFICATION BECOMES ESSENTIAL ABOUT ANY COMPONENTS COVERED IN A PG BUT NOT INDICATED OR PGMA (PART OF PG), ITS ALLOCATION TO DIFFERENT ITEM HEADS UNDER RATE SCHEDULE SHALL BE DECIDED BY BHEL AND SHALL BE BINDING ON THE CONTRACTOR.   |               |                 |              |

DATE:

SIGNATURE & OFFICIAL SEAL OF BIDDER