

# TENDER SPECIFICATION

**No: BHE/PW/PUR/PARST-INS/443**

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 # 1

OF

**MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED**

AT

PARAS THERMAL POWER PROJECT EXTN.

PARAS, DISTT. -AKOLA (MAHARASHTRA)

**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

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-1

OF

## MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED

AT

PARAS THERMAL POWER PROJECT EXTN.

PARAS, DISTT.-AKOLA (MAHARASHTRA)

**EARNEST MONEY DEPOSIT:** Please see Special Conditions of Contract.

**LAST DATE FOR TENDER SUBMISSION:** Please obtain updated information from web page [www.bhel.com](http://www.bhel.com) ® **Tender Notifications** ® **View Corrigendums.**

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

M/s. ....

.....

**PLEASE NOTE:**

- 1) THESE TENDER SPECS DOCUMENTS ARE NOT TRANSFERABLE.
- 2) BIDDER SHALL NOTE THAT THEIR OFFER WILL BE CONSIDERED SUBJECT TO THE APPROVAL OF BHEL'S CUSTOMER.

For Bharat Heavy Electricals Limited

DGM (Purchase)

Place: Nagpur

Date:

**BHARAT HEAVY ELECTRICALS LIMITED:PSWR:NAGPUR**

TENDER SPECIFICATION No. – BHE/PW/PUR/PARST-INS/443

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 # 1 AT PARAS THERMAL POWER STATION EXTN, MAHARASHTRA STATE POWER GENERATION CO. LTD, PARAS, DISTT- AKOLA, 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 R (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. PG numbers should not be taken 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 &amp; OFFICIAL SEAL OF BIDDER