TENDER SPECIFICATION

No: BHE/PW/PUR/TRT-INS/553

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 BOIS AND HANDING OVER OF TROMBAY 1x250 MW UNIT # 8

ΑT

TROMBAY THERMAL POWER GENERATING STATION

TATA POWER COMPANY LTD.

TROMBAY, MUMBAI

MAHARASHTRA

PART-II (PRICE BID SPECIFICATION)



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 BOIS AND HANDING OVER OF TROMBAY 1x250 MW UNIT # 8

ΑT

TROMBAY THERMAL POWER GENERATING STATION

TATA POWER COMPANY LTD.

TROMBAY, MUMBAI

MAHARASHTRA

EARNEST MONEY DEPOSIT: Please see Special Conditions of Contract.

LAST DATE FOR TENDER SUBMISSION: Please obtain updated information from

web page <u>www.bhel.com</u> → Tender Notifications → View Corrigendum.

THESE TENDER SPECIFICATION DOCUMENTS CONTAINING **PART-I** AND **PART-II** 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/TRT-INS/553 (PART-II : PRICE BID SPECIFICATION) SCHEDULE OF RATES AND QUANTITIES (Page 1 of 1)

SN	DESCRIPTION OF WORK/ITEM	Quantity	UNIT RATE (Rs.)	AMOUNT (Rs.)		
SUPPO	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 BO AND HANDING OVER OF 1x250 MW UNIT # 8 AT TROMBAY THERMAL POWER GENERATING STATION, TROMBAY, MUMBAI.					
	Application of pour-able insulation, cast-able refractory and similar items including fire/refractory bricks, if any, as per drawings and instructions of BHEL engineer. Tentative PG number PG 33 etc.	196 MT				
	Application of single or multiple layers of loose bonded, bonded and un-bonded mineral/rock/slag wool mattresses, formed pipe insulation sections, acoustic insulation, batt insulation, asbestos mill boards, asbestos rope and other items, sealing compound, etc. As per drawings and documents and BHEL engineer's instructions on boiler, its auxiliaries and piping. Tentative PG numbers 33, 81, PEM supplied etc.	442 MT				
	Fixing of all iron components including fixing pins, retainers, supports, wire mesh and cloth, omega strips, casing supports, fixing components for boiler outer casing etc as per drawings and documents and instructions of BHEL. Tentative PG numbers 30, 32, 33, 37 (part) and PEM-supplied items etc.	44 MT				
	Fixing of aluminium cladding sheets, and outer casing sheets and associated components including fabrication of sheets, beading, bevelling, sizing and applying sealing compound/ tapes, applying black bituminous paints etc as per drawings and documents and instructions of BHEL. Tentative PG numbers 30, 32, 81 and PEM-supplied items etc.	148 MT				
	Boiler Outer Casing Sheets Tentative PG number 37 etc.	23 MT				
GRAN	ND TOTAL IN FIGURES					
GRA	ND TOTAL IN WORDS: RUPEES					
NOT	The 'PG' numbers stated here are indicative only. PG numbers should not be taken in case a clarification be not indicated or PGMA (part of PG), its allocation to different item heads under rate schedule shall be decided					

Date: