### TENDER SPECIFICATION

No. - BHE/PW/PUR/UKT-BLR Vertical Pkg/625

FOR

COLLECTION OF MATERIALS FROM BHEL/CLIENT'S STORES/STORAGE YARD; TRANSPORTATION TO SITE; ERECTION, TESTING & ASSISTANCE FOR COMMISSIONING, TRIAL OPERATION AND HANDING OVER OF BOILER AND ITS AUXILIARIES, AIR PREHEATERS, DUCTS AND DAMPERS, FUEL PIPING, BOILER INTEGRAL PIPING, ELECTROSTATIC PRECIPITATOR, FANS, POWER CYCLE PIPING, COAL MILLS AND COAL FEEDERS, CHEMICAL DOZING SYSTEM, INSULATION, FINAL PAINTING ETC OF 1x500 MW UKAI THERMAL POWER PROJECT UNIT No-6.

ΑT

# GUJARAT STATE ELECTRICITY CORPORATION LIMITED DIST- TAPI GUJARAT

**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, KINGS WAY - NAGPUR 440 001

### **TENDER SPECIFICATION DOCUMENT ISSUE DETAILS**

### TENDER SPECIFICATION NO:- BHE/PW/PUR/UKT-BLR Vertical Pkg/625

**FOR** 

COLLECTION OF MATERIALS FROM BHEL/CLIENT'S STORES/STORAGE YARD; TRANSPORTATION TO SITE; ERECTION, TESTING & ASSISTANCE FOR COMMISSIONING, TRIAL OPERATION AND HANDING OVER OF BOILER AND ITS AUXILIARIES, AIR PREHEATERS, DUCTS AND DAMPERS, FUEL PIPING, BOILER INTEGRAL PIPING, ELECTROSTATIC PRECIPITATOR, FANS, POWER CYCLE PIPING, COAL MILLS AND COAL FEEDERS, CHEMICAL DOZING SYSTEM, INSULATION, FINAL PAINTING ETC OF 1X500 MW UNIT-6

AT

### UKAI THERMAL POWER STATION EXPANSION PROJECT (1X500MW), UKAI, DIST-TAPI (GUJARAT)

EARNEST MONEY DEPOSIT: Please see Special Conditions of Contract.

LAST DATE FOR TENDER SUBMISSION:	Please obtain updated information from web page "http://www.bhel.com" $\to$ Tender Notifications $\to$ View Corrigendum				
THESE TENDER SPECIFICAT	TION DOCUMENTS CONTAINING <b>PART-I</b> AND <b>PART-II</b> ARE ISSUED TO:				
M/s					
PLEASE NOTE: THESE TENDER SPECS DOC	CUMENTS ARE NOT TRANSFERABLE.				
For Bharat Heavy Electric	als Limited				

Dy. General Manager (Purchase)

Place: Nagpur

Date:

## Bharat Heavy Electricals Limited (PSWR, Nagpur) Tender Specification no.BHE/PW/PUR/UKT- BLR Vertical Pkg/625 Part- II: Price Bid Specification

### A: Schedule of Quantities and Applicable Rate per Unit of Measurement

SI no	Description/Item of work	Quantity	Unit of Measurement	Applicable Rate per Unit of measurement
1	Structures	9,504	MT	100% of 'X'
2	Pressure Parts	4,694	MT	125% of 'X'
3	Non Pressure Parts	5,197	MT	100% of 'X'
4	Rotating Machines	3,118	MT	60% of 'X'
5	Lining & Insulation	2,017	MT	80% of 'X'
6	Electrostatic Precipitator	7,416	MT	60% of 'X'
7	Piping	2,181	MT	250% of 'X'
8	Radiography Inspection	2,00,000	cm	Rupees 15/- (Fifteen only)

### Note:

- 1. Rate per Unit of measurement as calculated above shall be rounded off to the nearest Rupee
- 2. X: is the Single Notional Rate per MT quoted by Bidder in the Price Bid

### Example:-

Say Rs 10,537.77 is the notional rate ("X") in Rupees per MT quoted by the bidder in the price bid.

The applicable rate per MT for sl nos 1 to 7 of above table shall be as calculated below:

SI No	Description/Item of work	Applicable rate per MT (rounded off to nearest Rupee)
1	Structures	100% of Rs 10,537.77 = Rs 10,538/-
2	Pressure Parts	125% of Rs 10,537.77 = Rs 13,172/-
3	Non Pressure Parts	100% of Rs 10,537.77 = Rs 10,538/-
4	Rotating Machines	60% of Rs 10,537.77 = Rs 6,323/-
5	Lining & Insulation	80% of Rs 10,537.77 = Rs 8,430/-
6	Electrostatic Precipitator	60% of Rs 10,537.77 = Rs 6,323/-
7	Piping	250% of Rs 10,537.77 = Rs 26,344/-

## Bharat Heavy Electricals Limited (PSWR, Nagpur) Tender Specification no.BHE/PW/PUR/UKT- BLR Vertical Pkg/625 Part- II: Price Bid Specification

### **B: PRICE BID**

SN	Description / Item of Work	Single Notional Rate "X" in Rupees per MT		
		In Figures	In words	
1	Erection and Commissioning of Boiler and Aux for 1x500 MW at UKAI TPS Expansion Project, Tapi District, Gujarat, as per scope of work detailed in the Tender Specification:  BHE/PW/PUR/UKT-BLR Vertical Pkg/625			

#### Note:

- 1. Notional Rate "X" shall be quoted in Rupees and shall be up to a maximum of 2 decimal places; for example Rs 10,537.77
- 2. After Price Bid opening, and in case of a tie among two or more bidders in L-I rates (i.e quoting exactly the same LEAST notional rate "X" in Rupees per MT), then these bidders shall be intimated separately to submit rebate in Rupees (upto a maximum of two decimal places) in a 'SEALED ENVELOPE". The L-I shall be the party who offers the maximum rebate and the new notional rate shall be "X" less the rebate offered.
- 3. In case of further tie, process of sl no 2 is repeated so as to arrive at a single L-I Notional rate

Date: Signature & Official Seal of Bidder