

# **TENDER SPECIFICATION**

**NO: BHE/PW/PUR/SKT-INS U-3/1189**

**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 PART QUANTITY OF PIPING, DUCT,  
EQUIPMENT ETC. OF Unit No 3 OF 2x250 MW SIKKA GUJARAT STATE  
ELECTRICITY CORPORATION LIMITED**

**At**

**GSECL Sikka TPS,**

**Distt. Jamnagar  
(Gujarat).**

.

**VOL-II-PRICE BID-1189 Rev-01 dated 08/11/2013**



**BHARAT HEAVY ELECTRICALS LIMITED**

(A GOVERNMENT OF INDIA UNDERTAKING)

POWER SECTOR : WESTERN REGION

345, KINGSWAY : NAGPUR 440 001

# TENDER SPECIFICATION

NO: BHE/PW/PUR/SKT-INS U-3/1189

**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 PART QUANTITY OF PIPING, DUCT,  
EQUIPMENT ETC. OF Unit No 3 OF 2x250 MW SIKKA GUJARAT STATE  
ELECTRICITY CORPORATION LIMITED**

**At**

**GSECL Sikka TPS,**

**Distt. Jamnagar  
(Gujarat).**

EARNEST MONEY DEPOSIT: Please see Special Conditions of Contract.

LAST DATE FOR  
TENDER SUBMISSION: Please see Notice Inviting Tender

THESE TENDER DOCUMENTS CONTAINING Volume-**I** (TECHNICAL BID SPECIFICATION) AND Volume- **II**: PRICE BID

M/s.....

.....

(TENDER DOCUMENTS ARE NOT TRANSFERABLE)

FOR BHARAT HEAVY ELECTRICALS LIMITED

AGM (Purchase)  
PLACE: NAGPUR  
DATE :

**Bharat Heavy Electricals Limited (PSWR, Nagpur)**  
Tender Specification no. BHE/PW/PUR/SKT-INS U-3/1189  
**VOL-II-PRICE BID-1189 Rev-01 dated 08/11/2013**

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

SN	Rate schedule Identifier	QTY	UOM	Applicable Rate per Unit of measurement
1.1	Fixing components and Iron parts	101	MT	<b>150% of 'X'</b>
1.2	Pourable & Castable	203	MT	<b>80% of 'X'</b>
1.3	Aluminum Cladding sheets	79	MT	<b>220% of 'X'</b>
1.4	Wool Mattress	340	MT	<b>100% of 'X'</b>

Note:

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

**Bharat Heavy Electricals Limited (PSWR, Nagpur)**  
**Tender Specification no. BHE/PW/PUR/SKT-INS U-3/1189**  
**VOL-II-PRICE BID -1189 Rev-01 dated 08/11/2013**

**Example:-**

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

The applicable rate per MT for items referred in above table shall be as calculated below:

<b>SL.NO</b>	<b>Rate schedule Identifier</b>	<b>Applicable rate per MT (rounded off to nearest integer)</b>
1.1	Fixing components ( Iron parts )	<b>150% of Rs 10,537.77= Rs 15,807</b>
1.2	Pourable & Castable	<b>80% of Rs 10,537.77 = Rs 8,430</b>
1.3	Aluminum Cladding sheets	<b>220% of Rs 10,537.77 = Rs 23,183</b>
1.4	Wool Mattress	<b>100% of Rs 10,537.77 = Rs 10,537.77</b>

Date:

Signature & Official Seal of Bidder

## VOL-II-PRICE BID-1189 Rev-01 dated 08/11/2013

### B : PRICE BID

SN	Description / Item of Work	Single Notional Rate "X" in Rupees per MT	
		In Figures	In words
1	Insulation package of <b>UNIT-3</b> of 2X250 MW Sikka TPS as per scope of work detailed in Tender Specification BHE/PW/PUR/SKT-INS U-3/1189		

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
4. Total amount for the work shall be the summation of amounts obtained by multiplying respective item 'Quantities' to the applicable rate per MT (Obtained from single notional rate as explained in the Example above).

Date:

Signature & Official Seal of Bidder