

**TENDER SPECIFICATION  
BHE/PW/PUR/SKT-CWP/1192**

FOR

COLLECTION OF MATERIALS FROM BHEL/CLIENT'S STORES/STORAGE YARD;  
TRANSPORTATION TO SITE OF WORK; ERECTION; TESTING INCLUDING PU  
COATING (SUPPLY & APPLICATION), PAINTING; ASSISTANCES FOR  
COMMISSIONING & TRIAL OPERATION; HANDING OVER AND ASSISTANCE FOR  
PERFORMANCE GUARANTEE TEST FOR CW & ACW PIPING AND AUX. WORKS  
OF 2x270 MW TPS (UNIT Nos. 3 & 4)

AT

**SIKKA THERMAL POWER STATION  
GUJARAT STATE ELECTRICITY CORPORATION LIMITED  
DISTT- JAMNAGAR  
GUJARAT**

VOLUME 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

**TENDER SPECIFICATION DOCUMENT ISSUE DETAILS**

**BHE/PW/PUR/SKT-CWP/1192**

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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" → Tender Notifications → View  
Corrigendums.

THESE TENDER SPECIFICATION DOCUMENTS CONTAINING **PART-I** AND **PART-II** ARE  
ISSUED TO:

M/s. ....

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PLEASE NOTE:  
THESE TENDER SPECS DOCUMENTS ARE NOT TRANSFERABLE.

For Bharat Heavy Electricals Limited

Dy. General Manager (Purchase)  
Place: Nagpur Date:

# Bharat Heavy Electricals Limited (PSWR, Nagpur)

**Tender Specification no. BHE/PW/PUR/SKT-CWP/1192 (VOLUME- II: Price Bid Specification)**

## Schedule of Rates and Quantities

	<b><u>JOB : - ERECTION, TESTING, ASSISTANCE FOR COMMISSIONING &amp; TRIAL OPERATION AND HANDING OVER OF CW &amp; ACW PIPING AND AUX. ETC AS PER TENDER SPECIFICATIONS:</u></b>					
<b>SN</b>	<b>Description / Item of Work</b>	<b>Quantity</b>	<b>UOM</b>	<b>Unit Rate in Rs. In Figures</b>	<b>Unit Rate in Rs. In Words</b>	<b>TOTAL AMOUNT (Rs.)</b>
1	PU COATING OF SITE WELD JOINTS (SUPPLY & APPLICATION)	600	SQ. M			
2	CW PIPING – CARBON STEEL - OF ALL SIZES WITH ASSOCIATED VALVES INCLUDING BUTTERFLY VALVES, TRAPS, SPECIALITIES, STRAINERS AND SUCH OTHER EQUIPMENTS/ COMPONENTS, INCLUDING ROOT / VENT VALVES, DRAINS, BLOW DOWNS, BYPASS, INSTRUMENT TAPPINGS FOR MEASURING INSTUMENTS ETC. – INCLUDING PAINTING.	783	MT			
3	WRAPPING AND COATING OF BURRIED PIPE INCLUDING SUPPLY OF MATERIAL, APPLICATION AND TESTING	3200	SQ. M			
4	CW PIPING – STAINLESS STEEL - OF ALL SIZES WITH ASSOCIATED VALVES INCLUDING BUTTERFLY VALVES, TRAPS, SPECIALITIES, STRAINERS AND SUCH OTHER EQUIPMENTS/ COMPONENTS, INCLUDING ROOT / VENT VALVES, DRAINS, BLOW DOWNS, BYPASS, INSTRUMENT TAPPINGS FOR MEASURING INSTUMENTS ETC. INCLUDING PAINTING.	17	MT			
5	FABRICATION, PRE-ASSEMBLY, ERECTION AND WELDING OF AUXILIARY STRUCTURES FOR HANGERS & SUPPORTS, ERECTION/ FIXING, ALIGNMENT AND LOADING OF HANGERS AND SUPPORTS OF ALL PIPINGS AND LADDERS ETC	10	MT			
<b>Total of all items (Rs) In Figures</b>						
<b>Total of all items (Rs) In Words</b>						

Date:

Signature & Official Seal of Bidder