

TENDER SPECIFICATION

NO. BHE / PW / PUR / BSI1-STG/982

FOR

RECEIPT/COLLECTION, UNLOADING, HANDLING, STACKING, PRESERVATION, VERIFICATION OF ENTIRE PROJECT MATERIALS INCLUDING ELECTRICAL AND CONTROL & INSTRUMENTATION EQUIPMENTS/ ITEMS AND OTHER MATERIALS IN BHEL / CUSTOMER'S STORES / STORAGE YARD AS RECEIVED BY ROAD FROM MANUFACTURING UNITS / TRANSPORTERS GODOWN UNDER MATERIALS MANAGEMENT , RECEIPT / COLLECTION / LOADING / TRANSPORTATION OF MATERIALS FROM BHEL / CLINT'S STORES / STORAGE YARDS TO SITE OF WORK, UNLOADING, ERECTION, TESTING, COMMISSIONING OF SURFACE CONDENSERS, STEAM TURBINES, TURBO BLOWERS, PUMPS & AUXILIARIES INCLUDING CONDENSATE EXTRACTION PUMPS, PIPINGS, APPLICATION OF THERMAL INSULATION, FINAL PAINTING, ASSISTANCE FOR PG TEST ETC. AND HANDING OVER OF 3 x TURBO BLOWER SET

AT

STEEL AUTHORITY OF INDIA LTD (SAIL)

BHILAI STEEL PLANT

BHILAI

(CHHATTISGARH)

VOLUME II

(PRICE BID SPECIFICATION)



BHARAT HEAVY ELECTRICALS LIMITED

(A GOVERNMENT OF INDIA UNDERTAKING)

POWER SECTOR : WESTERN REGION

345-KINGSWAY, NAGPUR – 440 001

Date:

Signature & Official Seal of Bidder

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

TENDER SPECIFICATION No. BHE/PW/PUR/ BSI1-STG /982

NAME OF THE WORK: MATERIAL HANDLING AND MANAGEMENT INCLUDING RECEIPT/COLLECTION, UNLOADING, HANDLING, STACKING, PRESERVATION, VERIFICATION OF ENTIRE PROJECT MATERIALS INCLUDING ELECTRICAL AND CONTROL & INSTRUMENTATION EQUIPMENTS/ ITEMS AND OTHER MATERIALS IN BHEL / CUSTOMER'S STORES / STORAGE YARD AS RECEIVED BY ROAD FROM MANUFACTURING UNITS / TRANSPORTERS GODOWN UNDER MATERIALS MANAGEMENT , RECEIPT / COLLECTION / LOADING / TRANSPORTATION OF MATERIALS FROM BHEL / CLINT'S STORES / STORAGE YARDS TO SITE OF WORK, UNLOADING, ERECTION, TESTING, COMMISSIONING OF SURFACE CONDENSERS, STEAM TURBINES, TURBO BLOWERS, PUMPS & AUXILIARIES INCLUDING CONDENSATE EXTRACTION PUMPS, PIPINGS, APPLICATION OF THERMAL INSULATION, FINAL PAINTING, ASSISTANCE FOR PG TEST ETC. AND HANDING OVER OF **3 x TURBO BLOWER SET**

AT

STEEL AUTHORITY OF INDIA LTD (SAIL), BHILAI STEEL PLANT

BHILAI, (CHHATTISGARH)

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 **VOLUME-I** AND **VOLUME-II** ARE ISSUED TO:

M/s.

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PLEASE NOTE:
THESE TENDER SPECS DOCUMENTS ARE NOT TRANSFERABLE.

For Bharat Heavy Electricals Limited

Additional General Manager (Purchase)

Place: Nagpur

Date:

Date:

Signature & Official Seal of Bidder

IMPORTANT INFORMATION

Volume II Price Bid Specification consists of Two parts as given below:

- 1. SECTION A: Material Handling and Material Management.**
- 2. SECTION B: ET & C of TURBO BLOWER.**

Date:

Signature & Official Seal of Bidder

Bharat Heavy Electricals Limited (PSWR, Nagpur)
Tender Specification no BHE/PW/PUR/ BSI1-STG/982 (Volume- II: Price Bid Specification)
SECTION A : Material Handling & Material Management

JOB: THE WORK OF MATERIAL HANDLING AND MANAGEMENT INCLUDING RECEIPT, UNLOADING, VERIFICATION, STACKING, PRESERVATION OF PROJECT MATERIALS OF TURBO BLOWER, LINING & INSULATION AND OTHER MATERIALS INCLUDING BHEL T&P, PROVIDING MATERIALS MANAGEMENT SERVICES ETC OF TURBO BLOWER PACKAGE FOR 3 x TURBO BLOWER SAIL BSP BHILAI PROJECT AT BHILAI, DISTRICT DURG IN CHHATTISGARH STATE AS DETAILED IN TENDER SPECIFICATIONS

SI no	Description of item	Quantity	UNIT	UNIT RATE (RS.)	TOTAL (IN RS.)
A	Material Handling and Material Management for Materials received through Trucks/Trailers at Project Site*	1595	MT		
B	Material Handling and Material Management for Materials received through Railway Wagons at Railway Siding/Station/Godown*	0	MT		
C	Material Handling and Material Management for Materials received at Transporters Godowns within a radius of 50 KM from Project Site*	5	MT		
D	Material Handling and Material Management for Structural steel and Reinforcement steel received through trucks/trailers at project Site *	0	MT		
E	Material reshifting and re stacking within project premises*	110	MT		
F	Despatch/Outgoing materials*	5	MT		
G	Preservation of materials (including supervision, T&P, consumable)*	0			
H	Supervision and Secretarial Services*	45	MAN MONTHS		
I	Menial services for BHEL office and stores, site offices etc*	60	MAN MONTHS		
TOTAL PRICE IN FIGURES (IN RS) =					
TOTAL PRICE IN WORDS (IN RUPEES) :					
NOTE					
1.0	* Refer Tender documents for detailed scope of work				

Date:

Signature & Official Seal of Bidder

Bharat Heavy Electricals Limited (PSWR, Nagpur)
Tender Specification no BHE/PW/PUR/ BSP-STG/982 (Volume- II: Price Bid Specification)
SECTION B : E T & C of TURBO BLOWER

JOB : ERECTION, TESTING, COMMISSIONING OF SURFACE CONDENSERS, STEAM TURBINES, TURBO BLOWERS, PUMPS & AUXILIARIES INCLUDING CONDENSATE EXTRACTION PUMPS, PIPINGS, APPLICATION OF THERMAL INSULATION, FINAL PAINTING, ASSISTANCE FOR PG TEST ETC. AND HANDING OVER OF **3 x TURBO BLOWER SET** AT SAIL BSP BHILAI PROJECT AT BHILAI, DISTRICT DURG IN CHHATTISGARH STATE AS DETAILED IN TENDER SPECIFICATIONS

SL NO	DESCRIPTION	QUANTITY		RATE (Rs)	AMOUNT (Rs)
1.0	LUMPSUM PRICE FOR ERECTION AND COMMISSIONING OF STEAM TURBINE SETS INCLUDING TG/GENERATOR INTEGRAL PIPING, AS PER SCOPE OF WORK AND BOQ GIVEN IN TENDER SPECIFICATION	3	SET		
2.0	PIPING (as per scope of work and BOQ given in Tender Specification)	220	MT		
	Note for SI No 1.0				
a	PAYMENT FOR TG/GENERATOR INTEGRAL PIPING SHALL BE ON PRO RATA BASIS ON A PER MT RATE.				
b	THE PER MT RATE SHALL BE THE ALLOCATED (The % applicable as per ' Terms of Payment') VALUE FOR TG/GENERATOR INTEGRAL PIPING DIVIDED BY THE TENDERED QTY OF PIPING IN MT				
c	ON COMPLETION OF TG/GENERATOR INTEGRAL PIPING, COMPENSATION DUE TO VARIATION OF QUANTITIES (OF TG/GENERATOR INTEGRAL PIPING)SHALL BE AS PER THE QUANTITY VARIATION CLAUSE 2.14.				

Date:

Signature & Official Seal of Bidder