

TENDER SPECIFICATION

Sl No	Tender Specification Number	Unit Number & Project
1	BHE/PW/PUR/MADT1-STG U-3/1217	Unit 3 of 2x660 MW STG Set
2	BHE/PW/PUR/MADT1-STG U-4/1218	Unit 4 of 2x660 MW STG Set

FOR

COLLECTION OF MATERIALS FROM BHEL/CLIENT'S STORES/STORAGE YARD; TRANSPORTATION TO SITE; ERECTION, TESTING & COMMISSIONING, TRIAL OPERATION AND HANDING OVER OF TURBINE AND GENERATOR SET AND ITS AUXILIARIES, HP/LP HEATER, DEARATORS, TANKS & VESSELS, PUMPS & AUXILIARIES, HANGERS & SUPPORTS, INSULATION, AND FINAL PAINTING ETC FOR Unit # 3 & Unit # 4 of 2X660 MW NTPC MOUDA STPP STAGE II.

At

NATIONAL THERMAL POWER CORPORATION LIMITED (NTPC),

MOUDA

District: Nagpur

MAHARASHTRA

VOLUME- II

(PRICE BID SPECIFICATION)



Bharat Heavy Electricals Limited
(A Government of India Undertaking)
Power Sector - Western Region
345-Kingsway, Nagpur-440001

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

POWER SECTOR - WESTERN REGION

345, KINGS WAY - NAGPUR 440 001

Tender Specification Issue Details

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At

NATIONAL THERMAL POWER CORPORATION LIMITED (NTPC),

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EARNEST MONEY DEPOSIT: Refer Notice Inviting Tender

LAST DATE FOR Refer Notice Inviting Tender

TENDER SUBMISSION:

THESE TENDER SPECIFICATION DOCUMENTS CONTAINING VOLUME-I-TECH BID, VOLUME- II-PRICE BID AND Vol I BCD Rev-00 ARE ISSUED TO:

M/s.

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PLEASE NOTE:

THESE TENDER SPECS DOCUMENTS ARE NOT TRANSFERABLE.

For Bharat Heavy Electricals Limited

AGM (Purchase)

Place: Nagpur

Date:

IMPORTANT INFORMATION

This is a combined tender for E & C of 2 units of 660 MW STG Package (Unit 3 & 4 at NTPC Mauda Ph II).

- i Tender specification (Volume I) is common for both units **(Unit 3 & 4)**.
- ii **Unit 3 & Unit 4** shall be awarded to separate agencies.
- iii L-1 Bidder shall be considered for award of Unit-3.
- iv For award of UNIT-4, next bidder in the order of their price competitiveness (i.e L-2, then L-3 and hence forth) shall be given an option to match their Lumpsum price for E&C of STG U # 3 (item No 1 of price bid), with the Awarded/Finalised Lumpsum Price of E&C of STG U # 3. However Unit # 4 shall be awarded at the price 0.95 times the Unit # 3 awarded price of E&C of STG (item No 1 of price bid).
- v Bidder shall not quote for item No 2.0 in the price bid. Same shall be paid as per actual quantity executed at the rate fixed by BHEL in SI No 2.0 above.

**BHARAT HEAVY ELECTRICALS LIMITED: PSWR: NAGPUR
T.S. No. BHE/PW/PUR/MADT1-STG U#3 U#4/1217-1218
VOLUME –II PRICE BID SPECIFICATION**

JOB:
COLLECTION OF MATERIALS FROM BHEL/CLIENT'S STORES/STORAGE YARD; TRANSPORTATION TO SITE; ERECTION, TESTING & COMMISSIONING, TRIAL OPERATION AND HANDING OVER OF TURBINE AND GENERATOR SET AND ITS AUXILIARIES, HP/LP HEATER, DEARATORS, TANKS & VESSELS, PUMPS & AUXILIARIES, HANGERS & SUPPORTS, INSULATION, AND FINAL PAINTING ETC FOR Unit # 3 of 2X660 MW NTPC MOUDA STPP STAGE II AS DETAILED IN TENDER SPECIFICATION NOS. BHE/PW/PUR/MADT1-STG U-3 U 4/1217-1218

SN	DESCRIPTION	QTY	UOM	Lumpsum Price for ONE Unit
1.0	LUMPSUM PRICE FOR ERECTION AND COMMISSIONING OF STEAM TURBINE SET INCLUDING TG/GENERATOR INTEGRAL PIPING for Unit # 3 OF 660 MW STG SET AS PER SCOPE OF WORK AND BOQ GIVEN IN TENDER SPECIFICATION.	1	UNIT	In Figures In Words
2.0	FABRICATION AND INSTALLATION OF ADDITIONAL PLATFORMS, STRUCTURES, LADDERS AS PER SITE REQUIREMENT. @ Rs.13284/-per MT	200	MT	In Figures Rs. 26,56,800/- In Words Rupees Twenty Six lakhs Fifty Six Thousands Eight Hundred Only
Grand Total for Entire Scope of Work				

Note for Sl No 1.0

- Payment for TG/Generator Integral Piping shall be on Pro Rata basis on a per MT rate
- The Per MT Rate shall be allocated (The % applicable as per 'Terms of Payment') vale for TG/generator Integral piping divided by the tendered QTY for piping in MT
- On Completion of TG/Generator Integral Piping, compensation due to variation of quantities (of TG/Generator Integral Piping) shall be as per quantity variation clause 2.14

Note for 2.0

- Bidder shall not quote for item No 2.0. Same shall be paid as per actual quantity executed at the rate fixed by BHEL in Sl No 2.0 above.

Date

Signature & Official Seal of Bidder