

TENDER SPECIFICATION

Sl No	Tender Specification Number	Unit Number & Project
1	BHE/PW/PUR/RGIT-STG U 2/997	600 MW STG Set of Unit 2
2	BHE/PW/PUR/RGIT-STG U 3/998	600 MW STG Set of Unit 3

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, INSULATION, HANGERS & SUPPORTS AND FINAL PAINTING ETC FOR UNIT 2 AND UNIT 3 OF

4X600 MW JPL RAIGARH PROJECT

AT

TAMNAR IN RAIGARH DISTRICT IN CHHATTISGARH STATE

VOLUME- II

(PRICE BID SPECIFICATION)



BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

POWER SECTOR - WESTERN REGION

345, KINGS WAY - NAGPUR 440 001

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Tender Specification Issue Details

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4X600 MW JPL RAIGARH PROJECT

AT

TAMNAR IN RAIGARH DISTRICT IN CHHATTISGARH STATE

EARNEST MONEY DEPOSIT: Refer Notice Inviting Tender

LAST DATE FOR TENDER SUBMISSION: Refer Notice Inviting Tender

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

**AGM (Purchase)
Place: Nagpur
Date:**

IMPORTANT INFORMATION

1. **This is a combined tender for E & C of 2 units of 600 MW STG (Unit 2 & 3 at JPL Raigarh).**
 - i Tender specification (Volume I) is common for both units **(Unit 2 & 3)**.
 - ii **Unit 2 & Unit 3** shall be awarded to separate agencies.
 - iii Works at Unit Nos 2 & 3 are to be carried out with 13 Months Synchronization Schedule.
 - iv **Bidder has to submit price for E & C of ONE UNIT of 600 MW STG Set as indicated in the Price Bid.**
 - v L-1 Bidder shall be considered for award of Unit-2.
 - vi For award of UNIT-3, 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 Lump sum price, with the Awarded Lump sum price of UNIT-2. In case none of the bidders agree to match the Awarded Lump sum price of UNIT-2, then BHEL may consider awarding the UNIT-3 to L-1 bidder or opt any other suitable method to finalize UNIT-3.
 - vii **Sub-contractor will be required to work on 24 Hour basis for STG Unit-2 & 3.**

BHARAT HEAVY ELECTRICALS LIMITED: PSWR: NAGPUR
T.S. No. BHE/PW/PUR/RGIT-STG U-2/997 & BHE/PW/PUR/RGIT-STG U-3/998
VOLUME –II PRICE BID SPECIFICATION FOR ONE UNIT OF 600 MW STG SET

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, INSULATION, HANGERS & SUPPORTS AND FINAL PAINTING ETC FOR UNIT 2 & UNIT 3 OF 4X600 MW JPL PROJECT AT TAMNAR IN RAIGARH DISTRICT IN CHHATTISGARH STATE AS DETAILED IN TENDER SPECIFICATION NOS. BHE/PW/PUR/RGIT-STG U-2/997 & BHE/PW/PUR/RGIT-STG U-3/998

SN	DESCRIPTION	QTY	UOM	Lumpsum Price for ONE Unit (In Figures)	Lumpsum Price for ONE Unit (In Words)
1.0	LUMPSUM PRICE FOR ERECTION AND COMMISSIONING OF STEAM TURBINE SET INCLUDING TG/GENERATOR INTEGRAL PIPING FOR ONE UNIT OF 600 MW STG SET AS PER SCOPE OF WORK AND BOQ GIVEN IN TENDER SPECIFICATION	1	UNIT	Rs	Rupees.

Note for SI No 1.0

1. PAYMENT FOR TG/GENERATOR INTEGRAL PIPING SHALL BE ON PRO RATA BASIS ON A PER MT RATE.
2. 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
3. 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 OF GENERAL CONDITIONS OF CONTRACT.

Date

Signature & Official Seal of Bidder