



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

Bharat Heavy Electricals Limited

(भारत सरकार का उपक्रम / A Government of India Undertaking)

CIN: L74899DL1964GOI004281

पावर सेक्टर पूर्वी क्षेत्र / Power Sector Eastern Region

भेल भवन, प्लॉट सं. - डी जे - 9/1, साल्ट लेक सेक्टर- II, कोलकाता - 700091, फोन 03323398000

BHEL Bhawan, Plot No. DJ- 9/1, Salt Lake Sector- II, Kolkata – 700091 Phone: 033-23398000

WBPDCL, Sagardighi Thermal Power Project STAGE III (1X660 MW, Unit. 5) P.O.: Monigram, Dist., Murshidabad, W.B.PIN: 742237

Ref No. BHEL: PSER: SDG:TG: Valve: Machining:01

Date: 11.01.2026

To,
M/s M K Brothers
Howrah, West Bengal

Sub.: Notice Inviting Tender (NIT) for Machining works of HP Valve cone (2 Nos.) and IP Valve cone (1 No) of TG & Aux package at 1x660 MW, Unit-5 Sagardighi Site

Dear Sir,

Sealed offers are invited two parts bid system through By Hand/Courier/Post from reputed & experienced bidders for the subject job by the undersigned on behalf of BHARAT HEAVY ELECTRICALS LIMITED, Sagardighi site as per tender document. The offers are to be submitted latest by next days from floating of tender at 14:00 hrs in BHEL, PSER, Sagardighi Site Office, Monigram, Murshidabad (West Bengal) and the same will be opened on same day at 15:00 hrs. Bidders to note specifically that all pages of tender document including these NIT pages of this particular tender, shall be submitted by them, duly signed & stamped on each page, as part of the offer. Rates/Price including discounts/rebates, if any, mentioned anywhere/in any form in the offer other than the Price Bid (BOQ), shall not be entertained. The bidders are requested to depute their representative during opening of the tenders. **This is Single Tender. It is not open for all. Please check regarding applicability before Tender Submission.**

Thanking you,

Yours sincerely,
For & on behalf of BHEL

Encl.

- NIT (Vol-I & II)
- Price Bid (Vol-III)



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VOLUME-I

GENERAL INSTRUCTIONS TO TENDERERS

1.0 Tender specification as a whole, duly furnishing the following details, shall be duly signed and sent in a sealed cover super scribbling Machining works of HP Valve cone (2 Nos.) and IP Valve cone (1 No) of TG & Aux package at 1x660 MW, Unit-5 Sagardighi Site.

SALIENT DETAILS OF NIT		
SL	ISSUE	DESCRIPTION
1.0	TENDER SPECIFICATION NO.	BHEL: PSER: SDG:TG: Valve: Machining:01 dated 11.01.2026
2.0	DUE DATE OF SUBMISSION	Next days from floating of tender at 14:00 hrs (i.e 12.01.2026)
3.0	DUE DATE OF TENDER OPENING COVER NO. I (Techno-Commercial Bid) of tender	Next day from floating of Tender at 15:00 hrs (i.e. 12.01.2026)
4.0	DUE DATE OF TENDER OPENING COVER NO. II (Price Bid) of tender	Next day from floating of Tender at 15:00 hrs (i.e. 12.01.2026)
4.0	VENUE OF TENDER OPENING	Bharat Heavy Electricals Limited, 1x660 MW Sagardighi Thermal Power Project, Unit-5, WBPCL, P.O.- Manigram, Dist.: Murshidabad, West Bengal-742237
5.0	EMD AMOUNT	NIL

2.0 The offer shall be submitted as per instruction of tender document. One set of tender documents signed by authorized representative of bidder and stamp on each page shall be submitted as detailed further OR No Deviation certificate email One set of tender documents. Bidder to note specifically that all pages of tender documents shall be submitted by them (after signing and stamping on each page) as a part of their offer. **"Price shall not be mentioned by them anywhere in the techno-commercial offer, it shall be mentioned in the relevant price schedule only and submitted in separate sealed envelope."** In case of any clarification, bidder may contact this office.



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1.1 The offer shall be sent in two separate sealed envelopes Contained Single Separate Envelope as under:

COVER NO	SHALL CONTAIN FOLLOWING
COVER-I (TECHNO-COMMERCIAL BID)	One original copy of each of following should be submitted by the bidder: a) Covering letter of offer (in bidder's letterhead) b) Techno-Commercial Bid (signed copy of NIT/ Enquiry) c) Price schedule / Rate schedule – Unpriced but mentioning only quoted / unquoted against each item of price bid/Schedule format (Volume-III)
Cover -II (PRICE BID/SCHEDULE)	a) Covering letter as given in Cover-I b) Complete price offer in line with prescribed price schedule [Volume-III] duly filled in all respect.

The Tenderer should be addressed to:

Construction Manager/Project Director
Bharat Heavy Electricals Limited,
1x660 MW Sagardighi Thermal Power Project, Unit-5,
WBPDCL, P.O.- Manigram,
Dist.: Murshidabad, West Bengal-742237

2.0 Tender to be submitted through "REGISTERED POST WITH ACKNOWLEDGEMENT" or by hand at BHEL site office or online. Tenders received after due date is liable to rejected. Tender papers may also be submitted by hand delivery or by COURIER SERVICE or deposited directly in the BHEL OFFICE at BHEL Sagardighi site (1x660MW).

4.0 Price bids of techno commercial qualified bidders shall be opened by the authorized officials(s) of BHEL at their office at the time and date mentioned in this document or shall be intimated by BHEL, in the presence of bidders or their authorized representative(s) who wishes to be present.

5.0 The Tenderer should thoroughly go through all the clauses/ specifications, terms and conditions stipulated in the tender documents. In case the tenderers have any doubt about the meaning of any portion of the tender specifications or the tender documents issued are incomplete or shall require clarification on any of the technical aspect, scope of work etc. they should at once contact the authority inviting the tender for clarification before submission of the tender.

6.0 The tenderers must furnish all the required information as per the instructions given in various sections of the tender specifications. Each and every page of the tender specification must be signed and

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submitted along with the offers by the tenderers as a token of complete acceptance thereof. The information furnished shall be completed by itself.

7.0 The tenderers should quote the rates in English language and international numerals. The rates shall be in whole rupees. The rates shall be entered in figures as well as in words.

8.0 All entries in the tender shall either be typed or be in written form. Erasures and overwriting are not permitted and may render such tenders liable to be summarily rejected. All cancellations, insertions, overwriting etc. shall be duly attested by the bidders.

Scope of work:

1. Machining of Turbine Valve as follows:

SL no.	Description	Qty	Dimension of valves	Requirements	Remarks
01	HP valve cone	02 nos	Length- 2088 mm Dia-293 mm	Diameter is to be reduced by 0.10 mm to 0.12 mm over the length of 410 mm. Drg already shared	Items are precision in nature. Tolerance in range of 0.01 mm to 0.02 mm to be maintained during and after machining of items. Runout to be maintained within 0.01 mm to 0.02 mm during entire process
02	IP valve cone	01 no	Length- 1200 mm Dia-545 mm	Diameter is to be reduced by 0.10 mm to 0.12 mm over the length of 900 mm. Drg already shared	

2. a) Machining of valves-3 noes at your workshop
- b) Arranging suitable fixtures for the job is in your scope
- c) All Measuring tools be in your scope.
- d) transportation of materials is in your scope
- e) handling arrangements of materials as required will be in your scope
- f) Transit insurance if any is in bidder scope.

Validity of Offer:

The rates in the tender shall be kept valid for acceptance for the entire period of work till completion from the date of submission of offer. Completion period of work will be 10 days from placement of work order.

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Rejection of Tender:

The acceptance of tender will rest with BHEL which does not bind itself to accept the lowest tender or any tender and reserves to itself full rights for the following without assigning any reasons whatsoever. No deviation from the tender specification shall be acceptable to BHEL.

Terms of Payment:

- 100% Payment on completion of works within 30 days from the date of submission of Tax invoice. GST as applicable will be extra.

General Conditions:

- Labour license and group insurance of the workmen employed by the contractor and other statutory requirements shall be complied, as applicable, by the contractor.
- All material, T&Ps required to execute the job, manpower, supervision etc. required for timely execution of work under this contract shall be provided by the contractor at his own cost.
- The Contractor shall be responsible for safety of his workmen, materials and equipment deployed at site
- Tenderers are advised to visit the site and get acquainted personally with the work. General information given above are to briefly guide the vendor to quote the most competitive rate and shall not relieve the contractor in assessing the actual quantum of work involved in the scope of work. The tenderer shall submit their offer in sealed envelope.
- All labour rules, factories act, statutory requirements to be strictly adhered by the contractor.
- BHEL may terminate this contract at any time by informing the vendor by giving notice for a period of 7 days and without assigning any reasons whatsoever. In such case no payment will be given for the balance period of contract including period of unsatisfactory services, if any

Price Schedule					
Job : Machining works of HP Valve cone (2 Nos.) and IP Valve cone (1 No) of TG & Aux package at 1x660 MW, Unit-5 Sagardighi Site					
NIT Ref. NO. BHEL: PSER: SDG:TG: Valve: Machining:01 DATED - 11.01.2026					
SL NO	DESCRIPTIONS	UOM	QTY	Rate (In Rs.)	Total Amount (In Rs.)
1	Machining of HP valve cone, Length - 2088 mm, Dia - 293 mm	Lumpsum	2		
2	Machining of IP valve cone, Length - 1200 mm, Dia - 545 mm	Lumpsum	1		
Total Excluding GST (Rs.)					

Note : GST will be paid extra as applicable.