



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

Ref No. :BHEL:PSER:SGD:BOP: AC :MISC WORK: NIT : 02

Date : 02-02-2026

NOTICE INVITING TENDER

NIT for the subject job by the undersigned on the behalf of BHARAT HEAVY ELECTRICALS LIMITED as per the tender document. Issue/ forwarding intimation regarding tender to any bidder shall not construe that the bidder is considered to be qualified. Following points relevant to the tender may please be noted and complied with.

Salient Features of NIT

SL NO	ISSUE	DESCRIPTION
1.0	TENDER NO	Ref: BHEL: PSER: SGD: BOP: AC: E&C :02 dt 31.01.2026
2.0	NAME OF JOB	<i>Erection of Miscellaneous equipment, valves, drain & vents in Power House, ESP etc. as per drawing and portion of left out work for smooth functioning of HVAC SYSTEM for 1X660 MW Sagardighi Thermal Power Project, Phase – III, Unit#5.</i>
3.0	DETAILS OF TENDER DOCUMENT	
3.1	Volume-I	<i>No Deviation Certificate in Annexure-I, Special terms & condition mentioned in Annexure-II, the Price bid format/ offer format in Annexure-III, Details of works & specs in Annexure-IV</i>
4.0	ISSUE OF TENDER DOCUMENTS	This is a SINGLE tender to be floated by indenter & will be awarded to M/s SS Engineering Group of Raghunathganj, Mushidabad, WB,IN Start date of the tender: 02.02.2026
5.0	LAST DATE & TIME OF OFFER SUBMISSION	Date: 05.02.2026, Time: 15-30 Hrs. IST The bidder should respond to BHEL Sagardighi site office only.
6.0	EVALUATION OF TENDER	Date: 05.02.2026. time: 16-30 hours IST Notes: (1) In case the due date of opening of tender becomes a non-working day, tenders shall be opened on next working day at the same time. (2) Bidder may depute representative to witness the opening of tender. (3) Venue : BHEL Site office, 1X660MW, SgTPP Extn Project, Ph-III, Manigram, Sagardighi, Murshidabad, West Bengal,India.
7.0	EMD AMOUNT	NIL
8.0	COST OF TENDER	<i>Free</i>
9.0	LAST DATE FOR SEEKING CLARIFICATION	By 05.02.26, 12:00 hours IST Along with soft version also, addressing to undersigned & to others
10.0	SCHEDULE OF Pre-Bid Discussion (PBD)	Not - applicable
11.0	INTEGRITY PACT	As per BHEL standard rule
12.0	LATEST UPDATE	Latest updates on the important dates, Amendments,



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		Correspondences, Corrigenda, Clarifications, Changes, Errata, Modifications, Revisions, etc to Tender Specifications will be informed vide mail only. Bidder to keep themselves updated with all such information.
13.0	EVALUATION CURRENCY	Indian Rupees (INR)
14.0	REMARKS	Tender can be cancelled at any point of time without justification to bidders if found liable to reject.
15.0	TENDER ENQUIRY	For any query regarding T&C of this tender you may call following persons: 1. Mr. Deepsankar Maji Mob: 8170032111 or 2. Mr. S. K. Mandi Mob: 7382622720
16.0	PROCESS OF SUBMISSION	FILLED UP SIGNED XEROX/SCAN COPY OF THIS NIT DOCUMENTS (UNPRICED) SHALL BE ATTACHED ALONG FOLLOWING ANNEXURES. I) Annexure-I (No Deviation certificate in bidder letterhead with duly signed & stamped). II) Annexure-III (Price bid in bidders own letterhead by duly signed & stamped). II) NO DEVIATION SHALL BE FURNISHED AS SEPARATE ATTACHMENT IN SAME EMAIL WITH COMPANY LETTERHEAD DULY SIGNED & STAMPED BY AUTHORISED COMPANY REPRESENTATIVE
17.0	COMMUNICATION	All types of Email communication regarding this tender shall be given to following email ID: 1) Mr. D.Maji : dmaji@bhel.in (Mob: 8170032111) 2) Mr. K. C. Das : kcdas@bhel.in

SEEKING CLARIFICATION

JOB	<i>Erection of Miscellaneous equipment, valves, drain & vents in Power House, ESP etc. as per drawing and portion of left out work for smooth functioning of HVAC SYSTEM for 1X660 MW Sagardighi Thermal Power Project, Phase – III, Unit#5.</i>
TENDER NO	Tender no Ref: BHEL: PSER: SGD: BOP: AC: E&C: 02 dt 21.01.2026

SI no	Reference clause of tender document	Existing provision	Bidder's query	BHEL's clarification

dmaji

For and on behalf of Bharat Heavy Electricals Limited

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR - EASTERN REGION, DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960

फोन/Phone : बोर्ड/EPABX : 23211691/ 23398236



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ANNEXURE - I

NO DEVIATION CERTIFICATE

POWER SECTOR- EASTERN REGION

WBPDC, Sagardighi Thermal Power Project

STAGE III (1×660 MW, Unit. 5)

P.O.: Monigram, Dist; Murshidabad, W.B.PIN: 742237

Sub	No Deviation Certificate.	
Job	<i>Erection of Miscellaneous equipment, valves, drain & vents in Power House, ESP etc. as per drawing and portion of left out work for smooth functioning of HVAC SYSTEM for 1X660 MW Sagardighi Thermal Power Project, Phase – III, Unit#5.</i>	
Ref	1.0	Tender no Ref: BHEL: PSER: SGD: BOP: AC: E&C: 02 dt 21.01.2026
	2.0	BHEL's NIT, Ref: BHEL:PSER:SGD:BOP:AC :MISC WORK: NIT -02 dt 02.02.2026
	3.0	All other pertinent issues till date.

Dear Sirs,

With reference to above, this is to confirm that as per tender conditions, we have visited site before submission of our offer and noted the job content & site conditions etc. We also confirm that we have not changed/ modified the tender documents as appeared in the website/ issued by you and in case of such observance at any stage, it shall be treated as null and void.

I/we hereby confirm(s) that I/we have not taken any deviation from tender clauses together with other references as enumerated in the above referred NIT. We hereby confirm our unqualified acceptance to all terms & conditions, unqualified compliance to technical specification, integrity pact (if applicable) and acceptance to reverse auctioning process.

In the event of observance of any deviation in any part of our offer at a later date whether implicit or explicit, the deviations shall stand null & void.

I/We confirm to have submitted/uploaded offer/documents in accordance with tender instructions with acceptance of the terms & conditions of the tender by us and as per aforesaid references.

I/we, also hereby declare(s) that I/we must not link any other projects or any other contract non- payment of a pre-requisite of the supply/execution of the job.

Thanking you,

Yours faithfully,

(Signature, date & seal of authorized representative of the bidder)

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR - EASTERN REGION, DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

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ANNEXURE – II

Special Terms & Conditions

1. NAME OF JOB:

Erection of Miscellaneous equipment, valves, drain & vents in Power House, ESP etc. as per drawing and portion of left out work for smooth functioning of HVAC SYSTEM for 1X660 MW Sagardighi Thermal Power Project, Phase – III, Unit#5.

2. LIST OF WORK:

LIST OF BALANCE WORK & JOB FOR HVAC SYSTEM at 1X660 MW, SAGARDIGHI, Phase-III, Extn. Unit#5

SL NO	DESCRIPTION	QTY	UOM
1	Drain Line & Vent line for 24.0 Mtr AHU Room (Drain line 50 NB, Vent Line -25 NB).	22	Mtr
2	Drain Line up to nearest drain point for 8.5 Mtr AHU Room (Drain line 50 NB, Vent Line -25 NB)	20	Mtr
3	Drain Line up to nearest drain point for 0 Mtr CS AHU Room (Drain line 50 NB, Vent Line -25 NB)	24	Mtr
4	Drain & Vent line for 0.0 Mtr Chiller Room	30	Mtr
5	Alignment of Motor with pump	6	Nos.
6	CS AHU Installation with Motor	6	Nos.
7	Repairing & installtion of Sheet metal cabinet type air handling units with double skin (outer skin 0.60 mm thick powder coated 120 GSM GI sheet. inner skin 0.60 mm thick plain GI 120 GSM GI sheet. PUF insulation of density 40±2KG/M ³) consisting of chilled water cooling coil. 1 x100 % DIDW backward curvev side discharge centrifugal fan of capacity 9000 CFM at static pressure 75 mm WC	1	Nos.
8	PAN Humidifer erection (With Pipe Line 25 NB)	2	Nos.

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR - EASTERN REGION, DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960

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9	Stip Heater erection at 24.0 Mtr	1	Lot
10	Stip Heater erection at 8.5 Mtr.	1	Lot
11	Drain Line up to nearest drain point for 28.0 Mtr CS AHU Room (32NB)	18	Mtr.
12	Drain Line up to nearest drain point for 9.2 Mtr PAC Room(PVC PIPE 80 NB WITH ALL ACCSSORIES)	1	Lot
13	Drain Line & Vent line for 34.0 Mtr. (25 NB)	50	Mtr.
14	Drain Line up to nearest drain point for Split AC in CPU Control Room	1	Lot
15	Drain Line up to nearest drain point for Split AC in CPU I/O Room	1	Lot
16	Drain Line up to nearest drain point for Split AC in CWPB Room	1	Lot
17	Loop Line for Cooling Tower	1	LOT
18	Quick fill line for Cooling Tower	1	LOT
19	Instrument line tapping point, valve, nipple etc. erection	1	LOT
20	Split AC Installtion for CPU & CWPB	4	Nos.

3. DELIVERY PERIOD:

Within 02 months from the date of placement of WO on receipt of complete front for the aforesaid job and may be extended up to 03 months subject to the availability of fronts by BHEL without any PVC or ORC. Further extension may be given by concerned authority subject to the approval from competent authority.

4. TERMS OF PAYMENT:

- No advance payment shall be admissible to the bidder.
- Payment will be made within one month after submission of following documents:
- Original GST Invoice (1 Original + 2 Copies)
- Measurement certificate duly signed by BHEL concerned Engr & HOS.

5. GUARANTEE / WARRANTEE:

06 months from the date of completion of work.

6. CONSIGNEE ADDRESS:

GM & Project Director,
Bharat Heavy Electrical Limited
1X660 MW, Sagardighi Thermal Power Project, PO. Manigram,

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR - EASTERN REGION, DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960

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Dist. Murshidabad, West Bengal, Pin – 742237

7. PAYING AUTHORITY:

GM & Project Director,
Bharat Heavy Electrical Limited
1X660 MW, Sagardighi Thermal Power Project, PO. Manigram,
Dist. Murshidabad, West Bengal, Pin – 742237

8. INSURANCE :

Not Applicable. Erection losses shall be taken up by BHEL if and only if there no part or any involvement of the contractor.

9. GST:

GST shall be paid to the successful bidder after receipt of all documentary proofs of GST payment to the Govt. Until & unless BHEL is satisfied GST portion shall be withheld from RA Bill.

10. RESPONSIBILITIES OF THE BIDDER IN RESPECT OF SUPPLIED GOODS

The successful bidder shall ensure the supplied materials are free from any manufacturing defects and brand-new condition. Any deviation / non -conformity / discrepancy / doubt about the materials in respect of specification given by ANNEXURE- IV shall be rectified /replace in FOC basis by the contractor.

11. LIQUIDATED DAMAGE(LD):

Subject to force majeure, If vendor fails to complete the job as per aforesaid completion/delivery period, BHEL shall have the right to recover as liquidated damages (LD) a sum equivalent to 0.5 % of the order value for delay of each week or part thereof. The liability for delay shall not in any case exceed 5 % (five percent) of the order value. For this purpose, the period of delay shall be the delay attributable to vendor for completion of job as per contract.

12. LINKING WITH OTHER PROJECT /CONTRACTS OF BHEL :

After awarding successful bidder should not haggle BHEL on the pretext of other contract non-payment and linking this supply as a prerequisite of such payment by BHEL prior to its dispatch and in this regard they has to declare that in no deviation certificate.

13. PERFORMANCE REQUIREMENT:

For any equipment malfunctioning or any service requirement if arises within contract period or warranty period due to erection defect or as deemed fit by concerned engineer shall be attended without any extra cost implication to BHEL

For and on behalf of Bharat Heavy Electricals Limited

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR - EASTERN REGION, DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960

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ANNEXURE - III

PREAMBLE

- This preamble forms part of the tender document and schedule of items. The supply shall be carried out as per specifications, descriptions of the items in the schedule.
- The rates shall be quoted in clear legible writing. No overwriting is allowed. All scoring and cancellations should be countersigned and in case of illegibility, the interpretation of BHEL engineer shall be final. All entries shall be in English. GST will be paid extra.
- The tenderer shall be deemed to have studied detailed specifications and terms & conditions of the tender.
- BHEL Engineer's decision shall be final & binding on the contractor regarding clarification of items in the schedule with respect to other terms & conditions of the contract.
- **Offers price shall separately be quoted in bidders letter head duly signed & stamped by the company authorized person attaching in email or sealed envelope clearly mentioning the subject job title.**

Rate/Price Schedule

SL NO	DESCRIPTION	QTY	UOM	RATE (INR)	AMOUNT (INR)
01.	Drain Line & Vent line for 24.0 Mtr AHU Room (Drain line 50 NB, Vent Line -25 NB).	22	Mtr		
02.	Drain Line up to nearest drain point for 8.5 Mtr AHU Room (Drain line 50 NB, Vent Line -25 NB)	20	Mtr		
03.	Drain Line up to nearest drain point for 0 Mtr CS AHU Room (Drain line 50 NB, Vent Line -25 NB)	24	Mtr		
04.	Drain & Vent line for 0.0 Mtr Chiller Room	30	Mtr		
05.	Alignment of Motor with pump	6	Nos.		
06.	CS AHU Installation with Motor	6	Nos.		
07.	Repairing & installtion of Sheet metal cabinet type air handling units with double skin (outer skin 0.60 mm thick powder coated 120 GSM GI sheet. inner skin 0.60 mm thick plain GI 120 GSM GI sheet. PUF insulation of density 40±2KG/M ³) consisting of chilled water cooling coil. 1 x100 % DIDW backward curvev side discharge centrifugal fan of capacity 9000 CFM at static pressure 75 mm WC	1	Nos.		

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR - EASTERN REGION, DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

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08.	PAN Humidifer erection (With Pipe Line 25 NB)	2	Nos.		
09.	Stip Heater erection at 24.0 Mtr	1	Lot		
10.	Stip Heater erection at 8.5 Mtr.	1	Lot		
11.	Drain Line up to nearest drain point for 28.0 Mtr CS AHU Room (32NB)	18	Mtr.		
12.	Drain Line up to nearest drain point for 9.2 Mtr PAC Room(PVC PIPE 80 NB WITH ALL ACCSSORIES)	1	Lot		
13.	Drain Line & Vent line for 34.0 Mtr. (25 NB)	50	Mtr.		
14.	Drain Line up to nearest drain point for Split AC in CPU Control Room	1	Lot		
15.	Drain Line up to nearest drain point for Split AC in CPU I/O Room	1	Lot		
16.	Drain Line up to nearest drain point for Split AC in CWPB Room	1	Lot		
17.	Loop Line for Cooling Tower	1	Lot		
18.	Quick fill line for Cooling Tower	1	Lot		
19.	Instrument line tapping point, valve, nipple etc. erection	1	Lot		
20.	Split AC installation for CPU & CWPB	4	Nos.		
Total Taxable Amount in Rs.					

- GST 18% EXTRA ON ABOVE PRICE

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR - EASTERN REGION, DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

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BHARAT HEAVY ELECTRICALS LIMITED

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ANNEXURE – IV

TECHNICAL SPECIFICATION

As per attachment WITH THIS DOC

All work shall be done according to approved drgs/ documents as per attachment.

For and on behalf of Bharat Heavy Electricals Limited

CONFIDENTIAL

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR - EASTERN REGION, DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960

फोन/Phone : बोर्ड/EPABX : 23211691/ 23398236

ANNEXURE-I

LIST OF BALANCE WORK & JOB TO BE COMPLETED FOR HVAC SYSTEM BEFORE COD FOR 1X660 MW, SAGARDIGHI

SL NO	DESCRIPTION	QTY	UOM
1	Drain Line & Vent line for 24.0 Mtr AHU Room (Drain line 50 NB, Vent Line -25 NB).	22	Mtr
2	Drain Line up to nearest drain point for 8.5 Mtr AHU Room((Drain line 50 NB, Vent Line -25 NB)	20	Mtr
3	Drain Line up to nearest drain point for 0 Mtr CS AHU Room ((Drain line 50 NB, Vent Line -25 NB)	24	Mtr
4	Drain & Vent line for 0.0 Mtr Chiller Room	30	Mtr
5	Alignment of Motor with pump	6	Nos.
6	CS AHU Installation with Motor	6	Nos.
7	Repairing & installtion of Sheet metal cabinet type air handling units with double skin (outer skin 0.60 mm thick powder coated 120 GSM GI sheet. inner skin 0.60 mm thick plain GI 120 GSM GI sheet. PUF insulation of density 40±2KG/M³) consisting of chilled water cooling coil. 1 x100 % DIDW backward curvev side discharge centrifugal fan of capacity 9000 CFM at static pressure 75 mm WC	1	Nos.
8	PAN Humidifer erection (With Pipe Line 25 NB)	2	Nos.
9	Stip Heater erection at 24.0 Mtr	1	Lot
10	Stip Heater erection at 8.5 Mtr.	1	Lot
11	Drain Line up to nearest drain point for 28.0 Mtr CS AHU Room (32NB)	18	Mtr.
12	Drain Line up to nearest drain point for 9.2 Mtr PAC Room(PVC PIPE 80 NB WITH ALL ACCSSORIES)	1	Lot
13	Drain Line & Vent line for 34.0 Mtr. (25 NB)	50	Mtr.
14	Drain Line up to nearest drain point for Split AC in CPU Control Room	1	Lot
15	Drain Line up to nearest drain point for Split AC in CPU I/O Room	1	Lot
16	Drain Line up to nearest drain point for Split AC in CWPH Room	1	Lot
17	Loop Line for Cooling Tower	1	LOT
18	Quick fill line for Cooling Tower	1	LOT
19	Instrument line tapping point, valve, nipple etc. erection	1	LOT
20	Split AC Installtion for CPU & CWPH	4	Nos.