



# Bharat Heavy Electricals Limited

Sub-Contracting (Turbine)

HEEP, BHEL, Ranipur, Haridwar-249403 (Uttarakhand)

Ph. No.: 01334-285166

E-mail: [ikranjan@bhel.in](mailto:ikranjan@bhel.in); [gchauhan@bhel.in](mailto:gchauhan@bhel.in)

## TENDER ENQUIRY NO.: X/6600 /2023/0400/R /1

### NIT-NOTICE INVITING TENDER (OPEN TENDER IN TWO PART BID) THROUGH BHEL E-PROCUREMENT PORTAL

Salient Details of Notice Inviting Tender (NIT)		
Sl. No.	Issue	Description
1	Item details	As per Annexure-A of Tender Enquiry No. X/6600 /2023/0400/R/1
2	Issue of Tender documents	From BHEL eProcurement website <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> (Tender documents will be available for downloading from BHEL e-Procurement website till due date of submission)
3	Tender issue date	<b>29-02-2024</b>
4	Due date of offer submission	<b>Date: 22-03-2024 Time: 13:45 Hrs.</b> <b><a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a></b> <b>Offer to be submitted in online only through e-procurement Portal.</b> (Bidders are requested to visit website to view corrigendum/ addenda/ amendments/ extension/ modification etc. before submitting offer).
5	Opening of Tender (Techno-Commercial Bid)	<b>Date: 22-03-2024 Time: 14.00 Hrs.</b> Note: <b><i>This tender being an e-tender, it shall be opened online only through the E-Procurement Portal. Participating bidders may witness the opening online only.</i></b>
6	EMD (Earnest money deposit)	<b>Rs. 6.00 Lacs</b>
7	Latest updates	Latest updates on the important dates, Amendments, Correspondences, Corrigenda, Clarifications, Changes, Errata, Modifications, Revisions, etc to Tender Specifications will be hosted in BHEL e-tender portal <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> and not in the newspapers. Bidders to keep themselves updated with all such information.

Please submit your offer only for the above requirement subject to compliance of GENERAL INSTRUCTIONS AND STANDARD TERMS & CONDITIONS (Version: June-2021, Rev.06). Please visit our site [www.hwr.bhel.com](http://www.hwr.bhel.com) for General Instructions and Standard Terms & Conditions (GISTC) for Tender Enquiries.

EMD for the said enquiry is applicable. EMD can be submitted in the form of Demand Draft (drawn in favor of 'BHEL HEEP HARIDWAR') only. In case of foreign bidders e-payment may also be accepted as EMD. Central / State – PSUs / Government departments are exempted from submission of EMD subject to approval by BHEL management. MSE suppliers (**Micro and small only**) are exempted from submission of EMD (subject to submission of valid MSE certificate).

BHEL will forfeit the EMD, if the successful bidder / vendor refuses to honor the order after award of the same on him and / or withdraws his bid and / or unilaterally changes the offer and / or any of its terms & conditions within the validity period.

Hard copy of EMD shall be sent to following address.

305, 3<sup>RD</sup> Floor, AIX-Turbine,  
Main Admn. Building HEEP  
BHEL Ranipur Haridwar-249403

**For E-Payment, account details of BHEL Haridwar are mentioned as below:**

Bank Details	SWIFT Details of bank
STATE BANK OF INDIA RANIPUR BRANCH, OPP: BHEL MAIN GATE, SECTOR-5, RANIPUR, HARIDWAR, UTTRAKHAND, INDIA PIN CODE : 249403	SWIFT NO.: SBININBB225 CC ACCOUNT NO.: 10667995458 IFSC CODE: SBIN0000586

**If EMD is not submitted along with the offer, then the offer may not be considered.**

**A Valid MSE certificate such as Udyam Registration Certificate/NSIC/EM (Part-II) etc. issued from competent authority shall be submitted in support of Micro & Small Enterprises (MSEs).**

**As per the OM No. F. No. 1(2)(1)/2016-MA dated. 09.02.2017 issued from the Office of Development Commissioner (Micro, Small Enterprises), "Traders and agents should not be allowed to avail the benefits extended under the PP Policy."**

**TECHNICAL QUALIFICATION:** Technical Requirements, Pre-Qualifying Requirements (PQR ) to be submitted. It is the mandatory requirement. Offer of vendors not meeting these requirements may not be considered.

**Bids shall be submitted by vendors as per General Terms & conditions and Acceptance of Technical & Commercial terms by vendor as per Annexure-B.**

*Drawings of Tender items and other documents will be provided only after receipt of Non-Disclosure and Proprietary Information Agreement (Duly filled, signed and stamped, on each pages) by the vendor. Vendor can provide scanned copy of Non-Disclosure and Property Information Agreement through e-mail and ask for drawings & documents well before opening date and time of enquiry. BHEL Haridwar registered vendors are exempted for submission of Non-Disclosure and Proprietary Information Agreement. Format of Non-Disclosure and Property Information Agreement is attached with tender document.*

Please submit your lowest quotation / offer for the above requirement subject to our terms and conditions.

### **E-Procurement Portal Inputs**

Procedure for Submission of Offer for E-Tender procedure for Submission of Tender is available in the "Bidder Manual for BHEL Bidders" at E-tender portal <https://eprocurebhel.co.in/nicgep/app>. Terms and conditions mentioned therein shall form integral part of the NIT and bidders shall abide by the same.

**Hardware and Software requirements for participating in e-tender**

Please refer the website for the minimum system requirements and setting document for Bidders under the link: <https://eprocurebhel.co.in/nicgep/app>

### **Digital Signature**

Bidders against tender will necessarily have to obtain class – III DSCs. Procedure for application available on [www.bhel.com](http://www.bhel.com). To know the procedure for obtaining Digital Signature Certificate (DSC), suppliers who are not having the DSC are advised to visit our website [http://www.bhel.com/home.php/Tender Notifications/Sample Checklist](http://www.bhel.com/home.php/Tender%20Notifications/Sample%20Checklist).

### **NIC portal Helpdesk Contacts**

For any technical related queries please call at 24 x 7 Help Desk Number

0120-4001 002

0120-4200 462

0120-4001 005

0120-6277 787

International bidders are requested to prefix 91 as country code

Email Support

A) For any Issues or Clarifications relating to the published tenders, bidders are requested to contact the respective Tender Inviting Authority.

B) For Technical support: [eproc@nic.in](mailto:eproc@nic.in)

**Note:** Offers/tenders submitted in the E-tender portal shall only be considered for further evaluation. Offers sent by FAX / E-mail / any mode other than E-tender would not be entertained.

**SPECIAL NOTE:** All documents to be submitted should be uploaded in respective places in the E-Tender portal as per the list mentioned given in this NIT. BHEL shall not be responsible for incomplete documents.

KINDLY READ “**ESSENTIAL INSTRUCTIONS FOR BID SUBMISSION**” THOROUGHLY. QUOTATION NOT IN ACCORDANCE WITH THE ABOVE INSTRUCTION ARE LIABLE TO BE DISQUALIFIED AND IGNORED.

## ESSENTIAL INSTRUCTIONS FOR BID SUBMISSION

### **Clause 1.0 – Tender submission and opening**

The tenders shall be submitted in **TWO PARTS** as described below on or before the due date and time of tender opening:

- a) Part-I (Cover I) : 1. Pre-Qualifying Requirement (PQR) duly filled and required documents as asked in PQR.
2. Techno-Commercial Bid. Techno-Commercial Terms & Conditions as per Annexure-B should be filled by vendor and submitted along with part-1 of tender enquiry.
3. Replica of price bid (un-priced quotation) must be enclosed with part-1 of tender enquiry.
4. Certificate as per Annexure-F (In line with Government Public Procurement Order No. P-45021/2/2017-BE-II dt. 15.06.2017 & P 45021/2/2017-P (BE-II) Dated 28.05.2018).
5. Valid MSE certificate applicable for Micro and small Enterprises as mentioned in Tender Enquiry.
6. Deviation with reference to specification to be laid down on separate sheet. Cost of deviation is to be submitted along with the price bid essentially. In case vendor withdraws the deviation clauses the same will be considered for final evaluation.
7. Any other related documents.
- b) Part-II (Cover II): The Price Bid in BOQ format shall comprise of the price bid only (with price) as per Tender Enquiry.

Part II containing Price Bid will be opened on a separate date for those vendors who have qualified in the Part I. The opening date of Part II will be intimated in advance to the vendors qualified in Part-I.

If replica of price bid (un-priced) is not submitted along with Part-I bid, the offer is liable to be rejected.

- Any corrections / amendments shall be properly & fully authenticated with signature.

The bidders will have to submit signed offer / bid through BHEL NIC portal only. Each page of quotation should be signed and stamped by authorized representative of vendor, else the offer is liable to be rejected. **Unsigned bids are liable to be ignored.**

Terms and conditions agreed by vendor in techno-commercial bid shall be finalized before price bid opening and any terms mentioned by vendor in price bid shall not be considered.

**Clause No. 2.0:**

**As per directives of CENTRAL VIGILANCE COMMISSION, GOVERNMENT OF INDIA, one agent can not represent two or more suppliers or quote on their behalf in a particular tender. If so found at any stage, BHEL Hardwar is likely to cancel Enquiries / POs to such suppliers. Further, such Indian Agent is likely to be de-listed (Black listed for business from BHEL)**

**Clause No. 3.0:**

**The offers of the bidders who are on the banned list and also the offer of the bidders, who engage the services of the banned firm, shall be rejected. The list of banned firms is available on BHEL website [www.bhel.com](http://www.bhel.com)**

## **General Terms & conditions of Tender Enquiry:**

### **1. Loading Criteria**

- a) The offers of vendors not meeting our delivery requirement, as indicated in enquiry will be loaded @ 0.5% per week for the period by which their delivery exceeds delivery schedule of tender enquiry. This loading will be for price comparison purpose only. Where deliveries quoted by vendors are not suiting, BHEL may ignore the offer of vendor.
- b) Prices should be quoted on F.O.R. Destination basis. The offers quoted on other than F.O.R destination basis may result in non-consideration of such bids. In case BHEL accepts the EX-Works prices such offers will be loaded with actual freight charges as per BHEL freight rate contract.
- c) Please quote your rates on FOR destination basis. However, the insurance will be arranged by BHEL. You can dispatch goods through any Indian Bank Association approved transporters having their branch at Haridwar/destination. For your convenience the names and addresses of transporters approved by IBA & BHEL are posted at <https://hwr.bhel.com/bhelweb/Home.jsp>." If any bidder still quotes on other than FOR destination basis, then his offer will be loaded by the maximum freight, packing & forwarding charges quoted by any other bidder from the same or nearby station, against the enquiry/freight rate available with BHEL.

### **2. Taxes & Duties:**

- a) The bidder to specify in their offer (part-1 bid) the category of their registration under GST like Registered, Unregistered or composite dealer.
- b) The GST registration number of Bharat Heavy Electrical Ltd, Heavy Electricals Equipment Plant, Ranipur, Haridwar is "05AAACB4146P1ZL" with state Code as "05" and State Name as "Uttarakhand".
- c) Please quote our GST registration number in all invoices raised for supply of goods and services under GST regime and also ensure filing of timely return and payment of tax and compliance of other applicable provisions on supplier under GST regime.
- d) No GST will be reimbursed to unregistered or composite dealer. In the event, any GST is quoted by composite dealer, the same shall be added to the cost of supply in evaluating the bid.
- e) Since, input credit of GST will be available to BHEL-Haridwar only after correct filing of return and payment of applicable GST by supplier, reimbursement of GST shall be made by BHEL-Haridwar on matching of vendor inputs at GST portal, ensuring availability of input credit to BHEL Haridwar. Payment of GST will be made to vendor after matching of input credit and vendor to ensure submission of their invoices along with consent to accept payment of tax after such matching in all cases where bills are submitted directly to BHEL-Haridwar or through bank or under LC or through any other mode.
- f) Material should come back within one year positively from the date of challan against which material was sent to sub-contractor. In case material is not returned within 12 months period, applicable gst with interest from the date of challan shall become payable on expiry of one year period and the applicable gst with interest will be debited from sub-contractor account.
- g) In the event of any disallowance of input credit or applicability of interest or any other financial liability arises on BHEL-Haridwar due to any default of supplier under GST, such implication shall be to supplier's account.

- h) In the event of any change in the status of the vendor after the submission of the bid but before the supply, GST applicable at the time of supply or in the bid, based on the registration status of the vendor, whichever is lower shall be payable.
- i) Where ever applicable If PAN (Permanent Account Number) of the recipient is not available, income tax is deductible either at the normal rate or at the rate of 20 percent, whichever is higher as per Section 206AA of Indian Income Tax Act 1961.
- j) The bidder shall clearly indicate HSN (Harmonized System Nomenclature) / SAC (Service Accounting Code), its description and applicable rate of GST for each item in his techno-commercial bid.
- k) Statutory Variation in Taxes & duties as applicable at the time of supply shall be payable. However, in the event of no change in law but bidder quoting certain tax structure in bid document which is lower than the applicable one, such amount shall be the maximum amount of tax that can be claimed by bidder.

***Vendors must ensure compliance of all the applicable rules and procedure as envisaged in the GST Regime. Any loss to BHEL-Haridwar due to fault / non-compliance by the vendor will be to the vendor's account.***

**3. Following MSE conditions shall be followed: -**

MSE Suppliers can avail the intended benefits only if they submit along with the offer, attested copies of either EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with attested copy of a CA certificate (Format enclosed at Annexure-D where deemed validity of EM II certificate of five years has expired) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two part bid). Attested copy of Udyam Aadhar certificate shall also be considered for availing intended benefit of MSE supplier. Non submission of such documents will lead to consideration of their bid at par with other bidders.

No benefit shall be applicable for this enquiry if any deficiency in the above required documents is found or the requisite documents are not submitted before price bid opening. If the tender is to be submitted through e-procurement portal, then the above require document are to be uploaded on the portal. Documents should be notarized or attested by a Gazette officer. Any new supplier will be eligible for registration with BHEL as MSE supplier provided at least any one of the following documents are submitted along with application for registration :- a) Valid NSIC Certificate or b) Entrepreneurs Memorandum part II (EM II) certificate (valid based on deemed validity of 5 years) or c) EM II certificate along with attested copy of CA Certificate (as per prescribed format at Annexure-D) applicable for the relevant financial year (latest audited), where the deemed validity of EM II is over or d) Udyam Aadhar certificate. However, credentials of all MSE supplier will be verified before advancing the intended benefits. MSE vendors claiming SC/ST status will have to submit SC/ST certificate of the Proprietor from competent authority. Attested (notarized or attested by Gazetted officer) copy to be submitted along with the offer.

In case techno-commercial accepted vendors include MSE source and their prices (based on landed cost to BHEL) are within the price band of 15% w.r.t. L-1 vendor, then BHEL can offer at least 25% of quantity of respective item (rounded off to next higher number) to MSE vendors at L-1 price and in case, more than one MSE vendor is in 15% band and the same is accepted by more than one MSE vendors then at least 25% quantities of respective items will be considered for ordering on proportionate basis amongst MSE vendors. While

distributing the 25% quantity amongst MSE vendors the decimal points in quantity shall be ignored for all the vendors except the L-1 amongst MSE vendors. Balance quantity after allocating the quantity to other MSE vendors ignoring the quantities in decimal, shall be given to L-1 (amongst MSE) vendor. However, if there are more than one MSE vendor at the same price level then preference for additional quantities due to ignoring off the decimal (as mentioned above) shall be given to the vendor offering favourable terms to BHEL and if the conditions offered are also same then preference will be given to the vendor having high SPR rating. In case there are more than one MSE vendors (with different landed cost to BHEL) within 15% price band of lowest bidder and quantity to be offered is 1 no. only, then preference shall be given to the MSE vendor with lowest landed cost. In case there are more than one MSE vendors (with same landed cost to BHEL) within 15% price band of lowest bidder and quantity to be offered is 1 no. only, then preference shall be given first, based on the favorable terms in the bid and in case terms are also same, the vendor with high SPR rating shall be given preference. If L1 vendor is MSE vendor, entire quantity will be given to such MSE vendor only.

#### **4. Treatment of offers submitted by agents in OT:**

- a) Either the agent could bid on behalf of the manufacturer/ supplier or the manufacturer/ supplier could bid directly but not both.
- b) In case bids are received from both the manufacturer/ supplier and the agent, bid received from the agent shall be ignored.
- c) The agent shall not be allowed to represent more than one manufacturer/ supplier in the same tender.
- d) The authorization letter from the manufacturer, clearly indicating contact details like Name, E-mail & address of manufacturer and relationship with agent and its validity to be submitted with bid. The authorization letter should be tender specific. In case order is to be placed and executed by the agent, the following aspects should be followed:
  - i) The manufacturer should meet the PQR requirement as defined in the tender.
  - ii) In order to establish capability of agent to execute the order, the agent should have annual turnover of at least equal to the estimated value of the goods required under the subject tender during one Financial Year and the Net worth of the bidder(agent) should be positive.
  - iii) Manufacturer and bidder should Jointly confirm Guarantee for the Quality of product and timely delivery as stipulated in the NIT.
- e) BHEL will deal directly with the manufacturers / principal vendors and no correspondence with the agents will be entertained. The agents will not be permitted to visit / interact with BHEL on behalf of their principals. Subsequently also, no correspondence of any type will be made with any agent. (All individuals / companies - representing / Advisor / retainer ship basis or claimed to be part time employees for many OEMs / claiming to be channel or business partner for BHEL work / stockiest not registered specifically etc. are Agents). Communications with only those agents who have submitted agency agreement with their respective principal may be done.

#### **5. Without explicit written permission from BHEL, Haridwar:**

- a) Vendors shall not pass on any Drawings/Documents or its contents/copy in any form which are being supplied by BHEL Haridwar with the Enquiry/Sub-Contract Order to any other party.
- b) Vendors shall not Sub-Contract the work or part of it to any sub-vendor.
- c) The Vendors shall not use BHEL Haridwar Drawings/documents (supplied by BHEL Haridwar) for supplying the item to any other party.

6. For this tender, only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. Bid of non-local suppliers (if any) shall be out rightly rejected.
7. **Splitting of quantity shall be as per clause no. 25 of Annexure-B.**
8. BHEL reserves the right to open the price bid (part-II) along with the opening of techno-commercial offer at its option and in that case, vendor will be informed accordingly.
9. Prices shall be furnished per piece basis as per tender terms & conditions. ***Else, the bid is liable for rejection.*** Quotation must be clearly legible.
10. In the course of Evaluation, if more than one bidder happens to occupy L-1 status, effective L-1 will be decided by soliciting discounts from respective L-1 bidders. In case more than one bidder happens to occupy the L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss/ draw of lots, in the presence of respective L-1 bidder(s) or their representative(s). Ranking will be done accordingly. BHEL decision in such situations shall be final and binding.
11. Any item not included in this tender quoted above and shown separately will not be taken cognizance of and shall be ignored while evaluation.
12. BHEL will evaluate the technical bids against essential criteria/requirements. BHEL may seek clarifications, if required, from the qualified bidders only. These clarifications will be communicated to the eligible vendors through e-mail or they will be asked to attend techno-commercial discussions on specified dates. The bidders will be given 7 days' notice to come prepared with the required documents/ clarifications. No extension will be given. ***The offers of those bidders, who are unable to respond in this time frame, are likely to be ignored.***
13. All the bidders whose offers have been accepted by BHEL will be given notice for opening of their original price bid and supplementary impact bid (if applicable).
14. The quantity may undergo change at the time of ordering.
15. No standard gauges up to M42 shall be provided by BHEL.
16. All enclosures must be sent with the quotation with seal and signature.
17. In case of rejection, total material cost along with other commercial overheads will be recovered from Vendor.
18. Scrap generated during the machining operation is to be retained by the vendor free of cost (Treated as Deemed Sales) and vendor must adjust/pass on the benefit to BHEL while quoting the rates. Scrap generated during the machining operation is non-chargeable, only GST and applicable taxes on scrap value will be recovered from vendor's end. The scrap rate will be calculated based on the monthly market scrap price Published in MSTC Bulletin/any other document under category of scrap. The difference between raw material weight and finalized weight shall be considered for the calculation of scrap generation.
19. Vendor shall confirm that all the prescribed Technical and other requirements in the drawing will be achieved.
20. BHEL material will be supplied by BHEL Haridwar at Vendor's works at BHEL cost against Bank Guarantee and/or Indemnity Bond of vendor.

21. Sub-Contractor shall confirm the availability of Machines/ Measuring equipments of reqd. capacity and accuracy. Measuring equipments must have a valid calibration.
22. For each supply, vendor's are requested to raise separate Invoice along with Running Tally sheet (RTS), GST compliance Certificate (as per Annexure-E), Copy of BHEL GST challan, Material receiving (Material sent by BHEL at vendor's work) document at vendor's works & Guarantee certificate. In case vendor will not submit material receiving document, then GST challan date mentioned in GST challan shall be considered as material receiving date at vendor's work. All invoices must be submitted in AIX-Turbine, BHEL Hridwar for further payment processing.
23. Where Bank Guarantee and/or Indemnity Bond clause not accepted by vendor, BHEL may ignore the offer of vendors.
24. Each page of quotation should contain signature and stamp of authorized representative of vendor, else the quotation is liable to be rejected.
25. All the drawings are proprietary of BHEL. In case of misuse, BHEL may take legal action against Vendor as per extant BHEL policy.
26. Prices are to be indicated in both figures and words. In case of any discrepancy of value, prices quoted in words shall be considered for evaluation and establishing L1 status.
27. Prices quoted should not be more than the prices quoted to any other BHEL units/offices/divisions.
28. **The evaluation of tender shall be on the basis of "Total Landed cost at BHEL (HEEP Haridwar". For evaluation of foreign bids, exchange rate (TT selling rate of SBI) as on scheduled date of tender opening (Part-I bid opening) shall be considered. If the relevant day happens to be a bank holiday, then the Forex rate as on the previous bank (SBI) working day shall be taken.**
29. Applicable Taxes & duties should be indicated separately and clearly in the quotation.
30. In the event of BHEL calling for supplementary bid, the part-II price Bid along with supplementary priced bid (if necessary) will be opened at a later date of only those bidders who have qualified in the Part I. The opening date of Part II along with supplementary price bid (if necessary) will be intimated in advance to the vendors qualified in Part-I.
31. Bid should be free from correction, overwriting, using corrective fluid, etc. Any interlineation, cutting, erasure or overwriting shall be valid only if they are attested under full signature(s) of person(s) signing the bid else bid shall be liable for rejection.
32. Call for stage/final inspection will be given 10 days in advance. Any delay in deputing inspector shall be added in the part lead time before calculating Late penalty (LD).
33. The material issued to sub-contractor as free issue material for machining/machining & assembly/ coating operations shall remain the property of BHEL, Hardwar. The sub-contractor shall use the above materials only for BHEL contract and for no other purpose whatsoever. The sub-contractor shall be liable for the loss or damage to above material from whatsoever cause happening while such material is in the possession or under the control of the sub-contractor. All the materials of BHEL, Haridwar shall under no circumstances be hypothecated to any Bank or to any lending institution or to any Party whatsoever. It should

not also be shown as the sub-contractor's assets in any of the statements of sub-contractor to any party. The sub-contractor shall produce document for the free issue material supplied to them to BHEL officials visiting the sub-contractor's unit for verifications/inspection purposes at any time. If sub-contractor fails to produce or properly account for the material so issued, BHEL Haridwar will take further action as deemed fit including the recovery of the value of material as per BHEL norms from the sub-contractor's running bills/ encash sub-contractor's Bank Guarantee/ Indemnity Bond (IB).

34. The Bidder declares that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process. In case, the Bidder is found having indulged in above activities, suitable action shall be taken by BHEL as per extant policies/ guidelines.
35. New vendor, not registered in BHEL Haridwar for Tender items, may please visit at <https://supplier.bhel.in/> and submit their application with relevant documents.
36. If the war like situation has developed in a country where a vendor's works involved in this tender is located or there is political instability and Indian Embassy located in that country forbids dealing with the said vendor or advises for not having any business dealing with vendor located in such zone / region/ country, then BHEL reserves the right not to consider the offer of such a vendor or to cancel the order in case the order has already been placed and suspend further dealings till normalcy in the country/ region is confirmed by Indian Embassy.
37. For this Tender Enquiry, Public procurement (preference to Make in India), Order 2017 dated 04.06.2020 shall be applicable.  
For this procurement, the local content to categorize a supplier as Class-I local supplier/ Class II local supplier/Non-local supplier and purchase preference to Class I local supplier, is as defined in Public procurement (preference to Make in India), Order 2017 dated 04.06.2020 issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of part-II bids against this NIT.  
As defined under public procurement (Make in INDIA) notification dated 04.06.2020, only the 'Class-I local supplier' and 'Class-II local supplier' are eligible to bid against this enquiry. Hence, bids of non-local supplier (if any) will not be considered.  
Accordingly, the 'Class-I local supplier' / 'Class-II local supplier' at the time of tender, bidding or solicitation shall be required to indicate the percentage of local content and provide self-certification that the item offered meets the local content requirement for 'Class-I local supplier' / 'Class-II local supplier' and shall give details of the location(s) at which the local value addition is made.

**Date** :

**Signature** :

**Name** :

**Designation** :

**Department** :  
**M/s**

**Items details of Tender Enquiry No. X/6600/2023/0400/R /1**

<b>S. No.</b>	<b>Item Description</b>	<b>Drawing No.</b>	<b>Material Specification</b>	<b>Material By</b>	<b>Quantity (Nos)</b>
1	VALVE CONE	0113225200200	SPEC:HW19683	Combine	1
2	VALVE CONE	1112020900200	SPEC:AA19331	Combine	2
3	VALVE SPINDLE	1112021100500	SPEC:HW10683	Combine	6
4	VALVE SPINDLE	1112023001500	SPEC:HW10684	Combine	2
5	VALVE SPINDLE	1112025605100	SPEC:HW10662	Combine	2
6	VALVE CONE WITH SPINDLE	1112233002500	SPEC:HW10684	Combine	1
7	VALVE CONE WITH SPINDLE	1112235603100	SPEC:HW10662	Combine	1
8	VALVE CONE WITH SPINDLE	1112235700200	SPEC:HW10683	Combine	7
9	VALVE CONE WITH SPINDLE	1112395200300	SPEC:HW10661	Combine	1
10	VALVE CONE	1113201100200	SPEC:HW19581	Combine	6
11	VALVE SPINDLE	1113201100400	SPEC:HW10683	Combine	6
12	VALVE CONE	1113205000200	SPEC:HW19469	Combine	3
13	VALVE SPINDLE	1113205200400	SPEC:HW10662	Combine	3
14	VALVE CONE	1113220200200	SPEC:HW19581	Combine	6
15	VALVE SPINDLE	1113225700200	SPEC:HW10683	Combine	9
16	VALVE SPINDLE	1123052500200	SPEC:HW19390	Combine	1
17	VALVE CONE	2112020200200	SPEC:HW10683	Combine	6
18	VALVE CONE	2112020500200	SPEC:HW19581	Combine	2
19	VALVE CONE	2112023002200	SPEC:HW19462	Combine	2
20	VALVE SPINDLE	2113200500400	SPEC:HW10683	Combine	2
21	VALVE CONE	2113202700200	SPEC:HW19581	Combine	2
22	VALVE CONE	2113203600100	SPEC:HW19683	Combine	1
23	VALVE SPINDLE	2113225200300	SPEC:HW10662	Combine	2
24	VALVE SPINDLE	2123010107800	SPEC:HW10683	Combine	2
25	VALVE SPINDLE	2128040902200	SPEC:HW10683	Combine	3

**TECHNO-COMMERCIAL TERMS & CONDITIONS AGAINST TENDER NO.  
X/6600/2023/0400/R /1**

<b>S. No.</b>	<b>BHEL Standard Terms &amp; conditions</b>	<b>Vendor's Acceptance/ Comments</b>
<b>1</b>	<b>Scope of Work:</b> <ul style="list-style-type: none"><li>• Pre-Deposition (Stelliting) Machining, Deposition (Stelliting) and post Deposition (Stelliting) Machining of items (refer Annexure-A) with combined (BHEL + Vendor) material is to be carried out as per drawing/standard, Technical requirements and quality plan requirements.</li><li>• Raw Material will be supplied by BHEL. However, applicable electrodes/deposit material to be arranged by vendor.</li><li>• All applicable heat treatment process to be carried at vendor works.</li><li>• Hard Facing shall be carried out with approved WPS &amp; PQR.</li><li>• Coating shall be carried out with process parameters established with a valid process qualification.</li></ul>	
<b>2</b>	Signed and Filled PQR with necessary information along with supporting document are attached while submitting the offer. Vendor to confirm.	
<b>3</b>	For different Base material and required filler material, a separate WPS/PQR including PWHT will be required. Vendor to confirm for submission of a separate WPS / PQR including PWHT for BHEL approval before the execution of actual job work for the enquired items (in case of ordering).	
<b>4</b>	Vendor to confirm for submission of their Manufacturing Facility, In-house Welding facility, NDT facility as per applicable clause of PQR along with the offer.	
<b>5</b>	Test certificate of coating powder along with the details of base material over which coating has been done to be submitted along with the offer (if any). Vendor to give the details.	
<b>6</b>	<b>Quality Requirements:</b> <p>Inspection by BHEL/BHEL nominated inspection agency and customer/customer nominated inspection agency as per drawing/standard and quality plan requirements for Drg. No. 1112025605100 Qty: 1 No. &amp; Drg. No. 1113205000200 Qty:1 No.</p> <p>For rest of material: Inspection by BHEL/BHEL nominated inspection agency as per drawing/standard and quality plan requirements</p> <ul style="list-style-type: none"><li>• Quality Plan No. QP /QA/ Stelliting / SQP/01 Dt : 16.02.2024 shall be followed.</li></ul>	

	<ul style="list-style-type: none"> <li>• Sub-contractor to provide a summary sheet of documents/TCS for correlation.</li> <li>• Sub-contractor to mention relevant QP clauses on all TCs/reports for every lot.</li> <li>• Sub-contractor to submit manufacturing quality plan for approval from customer before start of works.</li> </ul>	
7	Dully signed and stamp Integrity Pact shall be submitted along with the offer.	
8	<b>Scrap:</b> Scrap generated during the machining operation is to be retained by the vendor free of cost (Treated as Deemed Sales) and vendor must adjust/pass on the benefit to BHEL while quoting the rates. Scrap generated during the machining operation is non-chargeable, only GST and applicable taxes on scrap value will be recovered from vendor's end. The scrap rate will be calculated based on the monthly market scrap price Published in MSTC Bulletin/any other document under category of scrap. The difference between raw material weight and finalized weight shall be considered for the calculation of scrap generation.	
9	<b>Payment terms:</b> 90% payment will be done after receipt and acceptance of items in HEEP, BHEL, Haridwar and balance 10% payment will be done after final accountal of materials (i.e Scrap Accountal). Currency of payment will be Indian Rupees(₹). Quotation containing payment term other than above, is liable to be rejected.	
10	<b>Validity:</b> Validity of the offer should be minimum 120 days from tender opening date.	
11	<b>ORDER ACCEPTANCE:</b> Order acceptance (ink-signed/ email) shall be given by vendor within 7 days after receipt of Purchase order through email otherwise it will be assumed that Order is acceptable to vendor.	
12	<b>Submission of Bank Guarantee Indemnity bond:</b> Bank Guarantee of value ₹ 9.15 lacs Indemnity Bond (IB) of value Rs. 173.82 lacs in BHEL prescribed format should be submitted. Without submission of Indemnity Bond, materials shall not be handed over to vendor. (The value of Indemnity Bond is for complete quantities of all items of the enquiry. The vendor has to submit the Indemnity Bond for the value of item quantities issued/ordered on him, which will be communicated to vendor separately after placement of order). BHEL reserves the right to ask for the Indemnity Bond for increased amount depending upon the material availability with the SUB-CONTRACTOR from time to time.	

13	<p><b>TAXES:</b></p> <p>A. All statutory taxes, if any, will be deducted at source &amp; to be borne by the beneficiary. Tax deduction certificate shall be issued at the end of financial year if required. Quantum of TDS will be as per prevailing rates based on Availability / Non-availability of PAN. At present TDS rate without PAN is 20% and with PAN as per DTAA with the particular country.</p> <p>B. <b>Goods &amp; Service Tax (GST):</b> As applicable against documentary proof.</p> <p>C. Vendor status regarding registration (registered/un-registered/registered under composite scheme) under GST.  Vendor should mention GST registration no. in case of registered/registered under composite scheme.  In case of un-registered in GST, vendor should confirm with reason of not registration.</p> <p>D. <b>Input Tax Credit:</b> Input Tax Credit will be applicable for registered vendor only against documentary proof. No Input Tax Credit is applicable for unregistered/ composite registered supplier.</p>	
14	<p><b>Delivery and Transportation: -</b></p> <p>A. <b>Delivery Period:</b> Within 120 days of receipt of materials from BHEL Haridwar at vendor's works.</p> <p>B. <b>Transportation of BHEL Material:</b> By BHEL at vendor works on freight paid basis.</p> <p>C. <b>Delivery basis:</b> Delivery of finished item must essentially be FOR BHEL Haridwar basis. Freight for sending finished components from vendor works to BHEL Haridwar shall be borne by vendor at its own cost &amp; responsibility.</p>	
15	<p><b>Late delivery penalty Clause:</b> LD clause is applicable@0.5% per week or part thereof with a maximum limit of 10% of unexecuted portion.</p>	
16	<p><b>Guarantee Certificate:</b> Vendor should submit Guarantee Certificate along with each supply of components. Components shall warrant for requirements as per BHEL drawings and other technical conditions. If the same are found defective owing to faulty workmanship/incomplete work within a period of 18 Months from the date of receipt, the supplier shall make good of it / replace/ repair/ complete the same free of cost. If rework/ repairing/Completion etc. is done by BHEL, the charges for same shall be deducted from the Sub-Contractor account.</p>	

17	<b>Test Certificate:</b> Material test certificate is required for the material in vendor's scope of supply.	
18	<b>Attending to any complaint during Guarantee period:</b> For any type of complaint (such as poor quality of machining/ machining & assembly/ coating, poor performance etc.), vendor has to rectify the job without any financial implication (free of cost).	
19	<b>Risk Purchase Clause:</b> In case of delays in supplies / defective supplies or non-fulfillment of any other terms and conditions given in the Purchase Order the purchaser may cancel the purchase order in full or part thereof, and may also make the purchase of such material from elsewhere / alternative source at the risk and cost of the supplier. In case vendor does not agree to above risk purchase clause, their offer is liable to be rejected. In case any vendor accepts risk purchase clause initially and subsequently declines to honor the term in the eventuality of RISK PURCHASE, they may be banned for business with BHEL.	
20	<b>Settlement of Disputes:</b>  If any dispute, controversy or claim arising out of, relating to, or in connection with, this contract, or the breach, termination or validity thereof, arises, both parties hereto shall endeavor to settle such dispute amicably. Should this attempt fail, the disputes between the parties shall be resolved through arbitration in accordance with the Arbitration and Conciliation Act, 1996. The attempt to bring about an amicable settlement is considered to have failed as soon as one of the parties hereto, after reasonable attempts (which attempt shall continue for not less than 30 days); give 30 days' notice, in writing, invoking arbitration and calling upon the other party to constitute the tribunal as provided.  All or any such disputes or differences arising between the parties to this contract shall be referred to an Arbitral Tribunal consisting of three arbitrators. Both the parties shall appoint one arbitrator each and the arbitrators appointed so by the parties shall appoint a presiding arbitrator.  The venue of arbitration shall be Haridwar Courts, which will have exclusive jurisdiction.	
21	BHEL will evaluate the technical bids against essential criteria/requirements. BHEL may seek clarifications, if required, from the qualified bidders only. The clarifications will be communicated to the eligible vendors. The offers of those bidders, who are unable to respond in specified time frame, are likely to be ignored.	

<p><b>22</b></p>	<p><b>Force Majeure Clause:</b></p> <ul style="list-style-type: none"> <li>a) Either party shall be entitled to suspend performance of his obligations under the contract to the extent that such performance is impeded or made unreasonably onerous by any of the following circumstances: fire, war, flood, riots, earthquake etc.</li> <li>b) The party claiming to be affected by force majeure shall notify the other party in writing immediately without delay on the intervention and on the cessation of such circumstances. If force majeure prevents the purchaser from fulfilling his obligations, he shall not be forced to compensate the contractor for expenses.</li> <li>c) Regardless of what might otherwise follow from these general conditions, either party shall be entitled to terminate the contract by notice in writing to the other party if performance of the contract remains suspended under Clause Force Majeure for more than 6 months.</li> <li>d) Evidence for this would be “Force Majeure” certificate issued by chamber of commerce of the concerned country.</li> </ul>	
<p><b>23</b></p>	<p><b>RIGHT OF ACCEPTANCE.</b></p> <ul style="list-style-type: none"> <li>a) BHARAT HEAVY ELECTRICALS LIMITED HARIDWAR reserves the right to reject any or all the bids/quotations without assigning any reason thereof. BHEL also reserves the right to increase or decrease the tendered quantities. Bidders should be prepared to accept order for reduced quantity without any extra charges.</li> <li>b) Any discount/revised offer/bids submitted by a bidder on its own shall be considered, provided it is received on or before the due date and time of offer/bid submission (Part-1). Conditional discounts shall not be considered for evaluation of tenders.</li> <li>c) Unsolicited discounts/revised offers/bids given after Part-1 bid opening shall not be accepted. No change in price will be permitted within the validity period asked for in the tender enquiry.</li> <li>d) In case of changes in scope and/or technical specification and/or commercial terms &amp; conditions having price implication, techno-commercially acceptable bidders shall be asked by BHEL to submit the impact of such changes on their price bids. In case a bidder opts to submit revised price bid instead of impact called for, then latest price bid shall prevail. However, in both situations, original price bid will be necessarily opened.</li> <li>e) The bidder whose bid is technically not accepted will be informed &amp; EMD wherever submitted shall be returned after finalization of contract. EMD shall be forfeited in the event of bidder opting out after tender opening.</li> <li>f) BHEL reserves the right to short close the existing Purchase Order / Rate Contract / Work Order or any extension thereof at any stage.</li> </ul>	

24	<p><b>Reverse Auction:</b> BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on <a href="http://www.bhel.com">www.bhel.com</a>) for this tender. RA shall be conducted among the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened. same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking.</p>	
25	<p><b>Splitting of quantity:</b> Splitting of quantity for Item Sl No. 3, 8, 10, 11,14,15 &amp; 17 of Annexure-A shall be distributed among two vendors in such manner: <b>L1 = 60% &amp; L2 = 40%</b></p> <p>In case L-2 vendor does not accept finalized L-1 rate, the same shall be counter offered sequentially to next lowest vendor and so on.</p> <p>If none of the vendor accept finalized L1 price, entire quantity shall be offered to L1 vendor.</p> <p>In case of increase/decrease in quantity, the distribution of quantity shall be offered among the eligible bidders accordingly.</p> <p>Purchase preference to qualified bidder shall be given accordingly, if who are MSE or qualifying under PPP-MII, October 2017, provided their bids are within their respective margin (presently 15% for MSE and 20% for PPP-MII).</p> <p>In case of any ambiguity, BHEL Haridwar decision shall be final and binding.</p>	
26	<p>Details of Contact Person Name, Designation, Department complete postal, E-mail address &amp; Fax no, phone, Mobile no. to be mentioned.</p>	
<p><b>Note:</b> Attach separate sheet for additional information if necessary. The above terms &amp; condition supersedes the terms &amp; conditions found contradictory written elsewhere in the tender enquiry</p>		

(Vendor's Signature with seal)

**ANNEXURE-C**

**UN-PRICE BID**

Quotation no.....Dated.....

BHEL Tender Enquiry No.: X/6600 /2023/0400/R /1

<b>S. No.</b>	<b>Item Description</b>	<b>Drawing No.</b>	<b>Material By</b>	<b>Quantity (Nos)</b>	<b>Quoted / Not Quoted</b>
1	VALVE CONE	0113225200200	Combine	1	
2	VALVE CONE	1112020900200	Combine	2	
3	VALVE SPINDLE	1112021100500	Combine	6	
4	VALVE SPINDLE	1112023001500	Combine	2	
5	VALVE SPINDLE	1112025605100	Combine	2	
6	VALVE CONE WITH SPINDLE	1112233002500	Combine	1	
7	VALVE CONE WITH SPINDLE	1112235603100	Combine	1	
8	VALVE CONE WITH SPINDLE	1112235700200	Combine	7	
9	VALVE CONE WITH SPINDLE	1112395200300	Combine	1	
10	VALVE CONE	1113201100200	Combine	6	
11	VALVE SPINDLE	1113201100400	Combine	6	
12	VALVE CONE	1113205000200	Combine	3	
13	VALVE SPINDLE	1113205200400	Combine	3	
14	VALVE CONE	1113220200200	Combine	6	
15	VALVE SPINDLE	1113225700200	Combine	9	
16	VALVE SPINDLE	1123052500200	Combine	1	
17	VALVE CONE	2112020200200	Combine	6	
18	VALVE CONE	2112020500200	Combine	2	
19	VALVE CONE	2112023002200	Combine	2	
20	VALVE SPINDLE	2113200500400	Combine	2	
21	VALVE CONE	2113202700200	Combine	2	
22	VALVE CONE	2113203600100	Combine	1	
23	VALVE SPINDLE	2113225200300	Combine	2	
24	VALVE SPINDLE	2123010107800	Combine	2	
25	VALVE SPINDLE	2128040902200	Combine	3	

**Note :** Splitting of quantity for Item SI No. 3, 8, 10, 11,14,15 & 17 of Annexure-A shall be distributed among two vendors in such manner: **L1 = 60% & L2 = 40%**

In case L-2 vendor does not accept finalized L-1 rate, the same shall be counter offered sequentially to next lowest vendor and so on.

If none of the vendor accept finalized L1 price, entire quantity shall be offered to L1 vendor.

In case of increase / decrease in quantity, the distribution of quantity shall be offered among the eligible bidders accordingly.

Authorized Signatory

**Certificate by Chartered Accountant on letter head**

This is to Certify that M/S ..... ,  
(hereinafter referred to as 'company') having its registered office at .....is registered under  
MSMED Act 2006, (Entrepreneur  
Memorandum No (Part-II)..... dtd: ....., Category: .....  
{Micro/Small}). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as per the latest audited financial year  
.....as per MSMED Act 2006 is as follows:

1. For Manufacturing Enterprises: Investment in plant and machinery i.e. original cost excluding land and building and  
the items specified by the Ministry of Small Scale Industries vide its notification No.S.O.1722 (E) dated October 5. 2006:  
Rs..... Lacs.

2. For Service Enterprises: Investment in equipment (original cost excluding land and building and furniture, fittings  
and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006: Rs  
..... Lacs.

**(Strike off whichever is not applicable)**

The above investment of Rs..... Lacs is within permissible limit of Rs..... Lacs for  
..... Micro / Small **(Strike off which is not applicable)** Category under MSMED Act 2006.

**- Or**

The company has been graduated from its original category (Micro/ Small) **(Strike off which is not applicable)** and  
the date of graduation of such enterprise from its original category is..... (dd/mm/yyyy) which is within the  
period of 3 years from the date of graduation of such enterprise from its original category as notified vide S.O. No.  
3322(E) dated 01.11.2013 published in the gazette notification dated 04.11.2013 by Ministry of MSME.

**Date:**

**(Signature)**

**Name-**

**Membership number -**

**Seal of Chartered Accountant**

**Certificate of Goods and Service to be furnished by Supplier with each bill / invoice**

We hereby undertake that:

1. Goods and Service Tax charged in the following Invoices / Bill Numbers are in compliance with the provision of GST Act & Rules prevailing thereon:

<b>Sl.No</b>	<b>PO No / Work Order</b>	<b>Invoice No</b>	<b>Invoice date</b>	<b>GST Amount</b>

2. Goods and Service Tax charged in the Bill / Invoice shall be paid by us within due time.
3. Any liability due to any delay / default in payment of GST, return filling or any other NON-compliance under GST Law / Rules, shall be to our account.
4. In the event of any non-compliance on our part, we indemnify BHEL for any financial burden / loss on account of GST / interest / penalty.
5. We give our consent to BHEL to recover any such financial burden if arises on BHEL due to any non-compliance from any outstanding bills. In the event of Nil outstanding, same shall be paid by us to BHEL.
6. In the event of any such default, we agree BHEL to pay all future GST reimbursement after verification of GST compliance under the law.
7. We understand that this arrangement shall be valid till the credit of Input Tax Credit (ITC) is available without online validation or further amendment if any affecting admissibility of ITC to BHEL.

Signature of Authorized Signatory  
GST No:

## **Certificate**

As per Government public procurement order no. P-45021/2/2017-BE-II dt.15.06.2021 & P-45021/2/2017-PP (BE-II) dated-28.05.2018, 29.5.2019 & 04.6.2020, hereby certifying that we

..... (supplier name)

are .....(Class-I/Class-II) local supplier and will meet the requirement of

minimum local content of .....(50%/20%) as defined in public procurement

order dated-04.6.2020 for material against enquiry no.....

Details of location at which local value addition will be made is as follows:-

.....

.....

We also understand, false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

Seal and Signature of Supplier

### Technical Pre-Qualification Requirement (PQR) for Process of hardfacing (HS75-25 + Stellite 6/Stellite 21/Alloy 625)

Sl.	PQR Condition	Experience Criteria:	Documents to be submitted	Vendor's remarks
1.1	Vendor must have experience of carrying out thermal spray coating of Cr <sub>3</sub> C <sub>2</sub> +NiCr by HVOF process or detonation gun process on components made of alloy steel.		<ul style="list-style-type: none"> <li>- Purchase order copy alongwith its tax invoice for the work of thermal spray coating of specified material any alloy steel grade.</li> <li>- Test certificate of the work carried out as per above purchase order specifying the details of coating, base material, Coating DPT results, thickness. The certificate must be duly endorsed by third party inspector or customer.</li> <li>- Process qualification of HVOF coating containing details of base material, coating material, hardness, bond strength, porosity and coating thickness.</li> </ul>	
1.2	Vendor must have experience of carrying out hardfacing using arc welding (SMAW, GMAW, SAW, GTAW, PTAW) with filler material of stellite 21 (CoCr-E) / stellite 6 (CoCr-A ) / Alloy 625 (Inconel 625) over base material of high alloy steel, for e.g., X22CrMoV12-1, X10CrMoVNb9-1, X12CrMoWVNBn10-1-1, X19CrMoVNb11-1, X13CrMoCoVNB9-2-1, GX10CrMoVNb9-1, GX12CrMoWVNBn10-1-1, etc.		Valid WPS & PQR (Performance Qualification Record) developed by vendor for the specified filler material-base metal combination, duly endorsed by third party inspector.	
<b>2</b>	<b>Manufacturing and testing Facilities Criteria:</b>			
2.1	Vendor must have in-house facility of thermal spray coating by HVOF or detonation gun process		Details of facilities to be submitted.	
2.2	Vendor to confirm that they have adequate in-house facility for hardfacing: arc welding (SMAW / GMAW / SAW / GTAW / PTAW) and furnace for heat treatment/PWHT.		Vendor to confirm adequacy of equipment and also provide details of arc welding and heat treatment/PWHT facility (size, maximum operating temperature, etc) to be submitted.	
2.3	Vendor must have in-house facilities for machining / surface finishing sufficient to meet the requirements of enquired items. These facilities can also be outsourced.		Details of in-house facilities to be submitted. If any of the process is outsourced, same to be specified.	

*1*  
*Rawlins*

*1*  
*Siddhant*

Sl.	PQR Condition	Documents to be submitted	Vendor's remarks
2.4	Vendor must have either in-house facilities or outsourced through NABL accredited laboratory for carrying out all testing on coated/hard-farced component.	Details of in-house testing facilities to be submitted. Testing requiring outsourcing through NABL accredited laboratory to be specified.	
3	<b>Technical Criteria:</b>		
3.1	<p>In case of order placement and before start of work on actual job, Vendor to submit following documents for approval of BHEL:</p> <p>(1) Applicable WPS (Welding Procedure Specification), PQR (Performance Qualification Record) &amp; WPO (Welder Performance Qualification) as per enquired jobs, duly approved by third party inspector.</p> <p>(2) Coating process qualification as per BHEL enquiry specification duly approved by Third party inspector.</p> <p>All testing required in WPS/PQR and coating process qualification should be got done through NABL accredited laboratory only.</p>	Vendor to confirm submission of document after placement of order.	
3.3	Vendor must confirm to supply enquiry items as per enquiry specification and drawing without any deviation	Vendor to confirm	

*Ranjit Kumar*  
06/11/23  
Ranjit Kumar  
Manager (MTE)  
MTE

*Mr. Chander 2.3.*  
S.D. W. (06/11/23)  
C. DIP. K. (MTE)  
TTX

*Assistant Mr. (MTE)*  
06/11/23  
WTX

**INTEGRITY PACT****Between**

Bharat Heavy Electricals Ltd. (BHEL), a company registered under the Companies Act 1956 and having its registered office at "BHEL House", Siri Fort, New Delhi - 110049 (India) hereinafter referred to as "The Principal", which expression unless repugnant to the context or meaning hereof shall include its successors or assigns of the ONE PART

**and**

\_\_\_\_\_, (description of the party along with address), hereinafter referred to as "The Bidder/ Contractor" which expression unless repugnant to the context or meaning hereof shall include its successors or assigns of the OTHER PART

**Preamble**

The Principal intends to award, under laid-down organizational procedures, contract/s for \_\_\_\_\_

\_\_\_\_\_ (hereinafter referred to as "Contract"). The Principal values full compliance with all relevant laws of the land, rules and regulations, and the principles of economic use of resources, and of fairness and transparency in its relations with its Bidder(s)/ Contractor(s).

In order to achieve these goals, the Principal will appoint panel of Independent External Monitor(s) (IEMs), who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

**Section 1- Commitments of the Principal**

- 1.1 The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles: -
  - 1.1.1 No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
  - 1.1.2 The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
  - 1.1.3 The Principal will exclude from the process all known prejudiced persons.
- 1.2 If the Principal obtains information on the conduct of any of its employees which is a penal offence under the Indian Penal Code 1860 and Prevention of Corruption Act 1988 or any other statutory penal enactment, or if there be a substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions.

**Section 2 - Commitments of the Bidder(s)/ Contractor(s)**

- 2.1 The Bidder(s)/ Contractor(s) commit himself to take all measures necessary to prevent corruption. The Bidder(s)/ Contractor(s) commits himself to observe the following principles during participation in the tender process and during the contract execution.

- 2.1.1 The Bidder(s)/ Contractor(s) will not, directly or through any other person or firm, offer, promise or give to the Principal or to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material, immaterial or any other benefit which he/ she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
- 2.1.2 The Bidder(s)/ Contractor(s) will not enter with other Bidder(s) into any illegal or undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
- 2.1.3 The Bidder(s)/ Contractor(s) will not commit any penal offence under the relevant Indian Penal Code (IPC) and Prevention of Corruption Act; further the Bidder(s)/ Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- 2.1.4 Foreign Bidder(s)/ Contractor(s) shall disclose the name and address of agents and representatives in India and Indian Bidder(s)/ Contractor(s) to disclose their foreign principals or associates. The Bidder(s)/ Contractor(s) will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- 2.2 The Bidder(s)/ Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- 2.3 The Bidder(s)/ Contractor(s) shall not approach the Courts while representing the matters to IEMs and shall await their decision in the matter.

### **Section 3 - Disqualification from tender process and exclusion from future contracts**

If the Bidder(s)/ Contractor(s), before award or during execution has committed a transgression through a violation of Section 2 above, or acts in any other manner such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/ Contractor(s) from the tender process, terminate the contract, if already awarded, exclude from future business dealings and/ or take action as per the separate "Guidelines on Banning of Business dealings with Suppliers/ Contractors", framed by the Principal.

### **Section 4 - Compensation for Damages**

- 4.1 If the Principal has disqualified the Bidder (s) from the tender process before award / order acceptance according to Section 3, the Principal is entitled to demand and recover the damages equivalent to Earnest Money Deposit/ Bid Security.
- 4.2 If the Principal is entitled to terminate the Contract according to Section 3, or terminates the Contract in application of Section 3 above, the Bidder(s)/ Contractor (s) transgression through a violation of Section 2 above shall be construed breach of contract and the Principal shall be entitled to demand and recover from the Contractor an amount equal to 5% of the contract value or the amount equivalent to Security Deposit/ Performance Bank Guarantee, whichever is higher, as damages, in addition to and without prejudice to its right to demand and recover compensation for any other loss or damages specified elsewhere in the contract.

**Section 5 - Previous Transgression**

- 5.1 The Bidder declares that no previous transgressions occurred in the last 3 (three) years with any other company in any country conforming to the anti-corruption approach or with any other Public Sector Enterprise in India that could justify his exclusion from the tender process.
- 5.2 If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason or action can be taken as per the separate "Guidelines on Banning of Business dealings with Suppliers/ Contractors", framed by the Principal.

**Section 6 - Equal treatment of all Bidder (s)/ Contractor (s) / Sub-contractor (s)**

- 6.1 The Principal will enter into Integrity Pacts with identical conditions as this Integrity Pact with all Bidders and Contractors.
- 6.2 In case of Sub-contracting, the Principal Contractor shall take the responsibility of the adoption of Integrity Pact by the Sub-contractor(s) and ensure that all Sub-contractors also sign the Integrity Pact.
- 6.3 The Principal will disqualify from the tender process all Bidders who do not sign this Integrity Pact or violate its provisions.

**Section 7 - Criminal Charges against violating Bidders/ Contractors /Subcontractors**

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the Vigilance Office.

**Section 8 -Independent External Monitor(s)**

- 8.1 The Principal appoints competent and credible panel of Independent External Monitor (s) (IEMs) for this Integrity Pact. The task of the IEMs is to review independently and objectively, whether and to what extent the parties comply with the obligations under this Integrity Pact.
- 8.2 The IEMs are not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the CMD, BHEL.
- 8.3 The IEMs shall be provided access to all documents/ records pertaining to the Contract, for which a complaint or issue is raised before them as and when warranted. However, the documents/records/information having National Security implications and those documents which have been classified as Secret/Top Secret are not to be disclosed.
- 8.4 The Principal will provide to the IEMs sufficient information about all meetings among the parties related to the Contract provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the IEMs the option to participate in such meetings.

- 8.5 The advisory role of IEMs is envisaged as that of a friend, philosopher and guide. The advice of IEMs would not be legally binding and it is restricted to resolving issues raised by a Bidder regarding any aspect of the tender which allegedly restricts competition or bias towards some Bidders. At the same time, it must be understood that IEMs are not consultants to the Management. Their role is independent in nature and the advice once tendered would not be subject to review at the request of the organization.
- 8.6 For ensuring the desired transparency and objectivity in dealing with the complaints arising out of any tendering process or during execution of Contract, the matter should be examined by the full panel of IEMs jointly, who would look into the records, conduct an investigation, and submit their joint recommendations to the Management.
- 8.7 The IEMs would examine all complaints received by them and give their recommendations/ views to the CMD, BHEL at the earliest. They may also send their report directly to the CVO, in case of suspicion of serious irregularities requiring legal/ administrative action. Only in case of very serious issue having a specific, verifiable Vigilance angle, the matter should be reported directly to the Commission. IEMs will tender their advice on the complaints within 30 days.
- 8.8 The CMD, BHEL shall decide the compensation to be paid to the IEMs and its terms and conditions.
- 8.9 IEMs should examine the process integrity, they are not expected to concern themselves with fixing of responsibility of officers. Complaints alleging mala fide on the part of any officer of the Principal should be looked into by the CVO of the Principal.
- 8.10 If the IEMs have reported to the CMD, BHEL, a substantiated suspicion of an offence under relevant Indian Penal Code / Prevention of Corruption Act, and the CMD, BHEL has not, within reasonable time, taken visible action to proceed against such offence or reported it to the Vigilance Office, the IEMs may also transmit this information directly to the Central Vigilance Commissioner, Government of India.
- 8.11 After award of work, the IEMs shall look into any issue relating to execution of Contract, if specifically raised before them. As an illustrative example, if a Contractor who has been awarded the Contract, during the execution of Contract, raises issue of delayed payment etc. before the IEMs, the same shall be examined by the panel of IEMs. Issues like warranty/ guarantee etc. shall be outside the purview of IEMs.
- 8.12 However, the IEMs may suggest systemic improvements to the management of the Principal, if considered necessary, to bring about transparency, equity and fairness in the system of procurement.
- 8.13 The word 'Monitor' would include both singular and plural.

### **Section 9 - Pact Duration**

- 9.1 This Integrity Pact shall be operative from the date this Integrity Pact is signed by both the parties till the final completion of contract for successful Bidder, and for all other Bidders 6 months after the Contract has been awarded. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings.
- 9.2 If any claim is made/ lodged during currency of this Integrity Pact, the same shall be binding and continue to be valid despite the lapse of this Pact as specified above, unless it is discharged/ determined by the CMD, BHEL.

**Section 10 - Other Provisions**

- 10.1 This Integrity Pact is subject to Indian Laws and exclusive jurisdiction shall be of the competent Courts as indicated in the Tender or Contract, as the case may be.
- 10.2 Changes and supplements as well as termination notices need to be made in writing.
- 10.3 If the Bidder(s)/ Contractor(s) is a partnership or a consortium or a joint venture, this Integrity Pact shall be signed by all partners of the partnership or joint venture or all consortium members.
- 10.4 Should one or several provisions of this Integrity Pact turn out to be invalid, the remainder of this Integrity Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 10.5 Only those bidders / contractors who have entered into this Integrity Pact with the Principal would be competent to participate in the bidding. In other words, entering into this Integrity Pact would be a preliminary qualification.
- 10.6 In the event of any dispute between the Principal and Bidder(s)/ Contractor(s) relating to the Contract, in case, both the parties are agreeable, they may try to settle dispute through Mediation before the panel of IEMs in a time bound manner. In case, the dispute remains unresolved even after mediation by the panel of IEMs, either party may take further action as the terms & conditions of the Contract. The fees/expenses on dispute resolution through mediation shall be shared by both the parties. Further, the mediation proceedings shall be confidential in nature and the parties shall keep confidential all matters relating to the mediation proceedings including any settlement agreement arrived at between the parties as outcome of mediation. Any views expressed, suggestions, admissions or proposals etc. made by either party in the course of mediation shall not be relied upon or introduced as evidence in any further arbitral or judicial proceedings, whether or not such proceedings relate to the dispute that is the subject of mediation proceedings. Neither of the parties shall present IEMs as witness in any Alternative Dispute Resolution or judicial proceedings in respect of the dispute that was subject of mediation.

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 For & On behalf of the Principal  
 (Office Seal)

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 For & On behalf of the Bidder/ Contractor  
 (Office Seal)

Place \_\_\_\_\_

Date \_\_\_\_\_

Witness: \_\_\_\_\_  
 (Name & Address) \_\_\_\_\_



\_\_\_\_\_

Witness: \_\_\_\_\_  
 (Name & Address) \_\_\_\_\_

\_\_\_\_\_



Manufacturer Name and Address		<b>MANUFACTURING QUALITY PLAN</b>					<b>APPLICABILITIES TO</b>			
BHEL Haridwar accepted sub-contractors only		ITEM	VALVE SPINDLE, VALVE CONE, VALVE CONE WITH SPINDLE	Q.P. NO	QP/QA/Stelliting/SQP/01	PROJECT	Misc.			
				DATE	16.02.2024					
				REV. NO.	00	CONTRACTOR	BHEL (HEEP) HWR			
				PAGE NO.	Page 1 of 4	Indent	As per QR			

S. No.	COMPONENT OPERATION	CHARACTRISTIC CHECKED	CATE-GORY	TYPE/ METHED OF CHECKED	QUANT-UM OF CHECK	REFERENCE DOCUMENT	ACCEPTANCE DOCUMENT	FORMAT OF RECORD					REMARK
									D	M	B	C	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.00	Material Receiving Inspection	Review of Supplier Test Certificate of Material for all the party materials	Major	Visual inspection	100 %	As per Drg./ spec.	As per Drg./ spec.	PPMIV/ Q.no.	✓	P	V	-	(a) For BHEL material, transfer of identification to be ensured (b)All party material to be procured from BHEL, Haridwar approved sources with following conditions - In all the cases a mill test certificate correlateable with the component for verification of conformance of the material as per the requirement is essential.
2.00	<b>INPROCESS INSPECTION</b>												
2.01		Stress relieving after rough machining (wherever applicable)	Major	Process	100%	As per drg./ Standard	As per drg./ Standard	Furnace chart	✓	P	V	-	
<b>PART – A (Stellite 6/ stellite 12/ stellite 21/PZ4/ stellite 306/ NICRO 82/PZ1/Thermanit 625/ PZ17), wherever applicable as per drg.</b>													
2.02		Dimensional check & visual inspection (pre-coating machining)	Major	Visual and measurement	100%	As per Drg./ standard	As per Drg./ standard	Logsheet/ Obs. Sheet	✓	P	W	-	“W” by BHEL/BHEL nominated inspection agency.
2.03		Coating as applicable	Major	process	As per Drg	BHEL approved WPS & PQR		Obs. Sheet	✓	P	V/ W	-	1. BHEL approved WPS, PQR shall be used 2. For first supply, “W” by BHEL (on sample). Approval of WPS & PQR from BHEL is

<b>Manufacturer/Subcontractor</b>	<b>Legends:</b> P Perform by; W Witness by; V Record review; C Customer; B BHEL/BHEL Representative; M Manufacturer/ sub-contractor; D: documents with tick mark shall be submitted by vendor to BHEL.	<b>For BHEL Use</b>	
		Worked by:  Deepika Singh, (QAX)	Approved by:  Sunil Panday, Manager (QAX)



Manufacturer Name and Address	MANUFACTURING QUALITY PLAN							APPLICABILITIES TO			
	BHEL Haridwar accepted sub-contractors only	ITEM	VALVE SPINDLE, VALVE CONE, VALVE CONE WITH SPINDLE	Q.P. NO	QP/QA/Stelliting/SQP/01	PROJECT	Misc.				
				DATE	16.02.2024						
				REV. NO.	00	CONTRACTOR	BHEL (HEEP) HWR				
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2.04	Heat treatment after coating (if applicable)	Major	Process	100%	As per drg./ Standard	As per drg./ Standard	Furnace chart	✓	P	V	-	required.
2.05	Dimensional check and visual inspection (post coating machining) including thickness of coating	Major	Visual and measurement	100%	As per drg./ Standard	As per drg./ Standard	Logsheet/ Obs. Sheet	✓	P	W	V *	*Customer verification 'V' only for Bhusawal item drg. no. 1112025605100, 11132050002, 11132052004 after Stellite21 /PZ4/Thermanit 625/PZ17 coating
2.06	NDT test, Hardness (if applicable)	Major	NDT, measurement	As per Drg./ Standard	As per Drg./ standard	As per Drg./ standard	Report	✓	P	W	-	"W" by BHEL/BHEL nominated inspection agency.
<b>PART – B (Buffer layer (Ni-CR)) wherever applicable as per drg.</b>												
2.07	Dimensional check & visual inspection (pre stellite machining)	Major	Visual and measurement	100%	As per Drg./ standard	As per Drg./ standard	Logsheet/ Obs. Sheet	✓	P	-	-	
2.08	Buffer layer coating	Major	process	As per Drg	BHEL approved WPS & PQR		Obs. Sheet	✓	P	V/ W	-	1. BHEL approved WPS, PQR shall be used 2. For first supply, "W" by BHEL (on sample). Approval of WPS & PQR from BHEL is required.
2.09	Heat treatment after Buffer layer (if applicable)	Major	Process	100%	As per drg./ Standard	As per drg./ Standard	Furnace chart	✓	P	V	-	
2.10	Dimensional check and visual inspection (post Buffer layer machining) including thickness of	Major	Visual and measurement	100%	As per drg./ Standard	As per drg./ Standard	Logsheet/ Obs. Sheet	✓	P	W	-	"W" by BHEL.

Manufacturer/Subcontractor	Legends:	For BHEL Use	
	P Perform by; W Witness by; V Record review; C Customer; B BHEL/BHEL Representative; M Manufacturer/ sub-contractor; D: documents with tick mark shall be submitted by vendor to BHEL.	Worked by:  Deepika Singh, (QAX)	Approved by:  Sunil Panday, Manager (QAX)

Manufacturer Name and Address	MANUFACTURING QUALITY PLAN							APPLICABILITIES TO			
	BHEL Haridwar accepted sub-contractors only	ITEM	VALVE SPINDLE, VALVE CONE, VALVE CONE WITH SPINDLE	Q.P. NO	QP/QA/Stelliting/SQP/01	PROJECT	Misc.				
				DATE	16.02.2024						
				REV. NO.	00	CONTRACTOR	BHEL (HEEP) HWR				
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		buffer layer (if applicable)												
2.11		NDT test, Hardness (if applicable)	Major	NDT, measurement	As per Drg./ Standard	As per Drg./ standard	As per Drg./ standard	Report	✓	P	W	-	"W" by BHEL/BHEL nominated inspection agency.	
<b>PART – C (HS 75-25/PZ14 COATING) wherever applicable as per drg.</b>														
2.12		Dimensional check & visual inspection (pre coating machining)	Major	Visual and measurement	100%	As per Drg./ standard	As per Drg./ standard	Logsheet/ Obs. Sheet	✓	P	-	-	"W" by BHEL/BHEL nominated inspection agency.	
2.13		HS 75-25 Coating	Major	Process	As per Drg	Established parameters during process qualification		Obs. Sheet	✓	P	V/W	-	1. BHEL approved WPS, PQR shall be used 2. For first supply, "W" by BHEL (on sample). Approval of process parameters from BHEL is required.	
2.14		Dimensional check and visual inspection (post coating machining) including following: • Thickness of coating • Radial & axial run-out	Major	Visual and measurement	100%	As per Drg./ standard	As per Drg./ standard	Logsheet/ Obs. Sheet	✓	P	W	V*	*Customer verification 'V' only for Bhusawal item drg. no. 1112025605100, 11132050002, 11132052004 after HS75-25 /PZ14 coating	
2.15		NDT test (if applicable)	Major	NDT	As per Drg./ Standard	As per Drg./ standard	As per Drg./ standard	Report	✓	P	W	-	"W" by BHEL/BHEL nominated inspection agency.	
3.00	<b>FINAL INSPECTION</b>													



Manufacturer/Subcontractor	Legends: P Perform by; W Witness by; V Record review; C Customer; B BHEL/BHEL Representative; M Manufacturer/ sub-contractor; D: documents with tick mark shall be submitted by vendor to BHEL.	For BHEL Use	
		Worked by:  Deepika Singh, (QAX)	Approved by:  Sunil Panday, Manager (QAX)

Manufacturer Name and Address	MANUFACTURING QUALITY PLAN				APPLICABILITIES TO	
	BHEL Haridwar accepted sub-contractors only	ITEM	VALVE SPINDLE, VALVE CONE, VALVE CONE WITH SPINDLE	Q.P. NO	QP/QA/Stelliting/SQP/01	PROJECT
DATE				16.02.2024		
REV. NO.				00	CONTRACTOR	BHEL (HEEP) HWR
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3.01	Check for Identification, cleanliness and completeness of job	Major	Visual	100%	As per Drg./ standard	As per Drg./ standard	Record	✓	P	V	-	Item shall be dispatched to BHEL after acceptance by BHEL nominated agency after duly identifying by P.O.No., drg no. Plant Order No. and I.R.No.
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**Notes:**

1. All requirements of P.O., standard and drawing shall be fulfilled.
2. Preservation of machined surfaces to be done with grease or oil (as per indent).
3. BHEL reserves the right for conducting repeat test, if required.

<b>Manufacturer/Subcontractor</b>	<b>Legends:</b> P Perform by; W Witness by; V Record review; C Customer; B BHEL/BHEL Representative; M Manufacturer/ sub-contractor; D: documents with tick mark shall be submitted by vendor to BHEL.	<b>For BHEL Use</b>	
		Worked by:  Deepika Singh, (QAX)	Approved by:  Sunil Panday, Manager (QAX)

Clause on IP in the tender

**Integrity Pact (IP)**

- (a) IP is a tool to ensure that activities and transactions between the Company and its Bidders/ Contractors are handled in a fair, transparent and corruption free manner. Following Independent External Monitors (IEMs) on the present panel have been appointed by BHEL with the approval of CVC to oversee implementation of IP in BHEL.

SI	IEM	Email
1.	Shri Otem Dai, IAS (Retd.)	<a href="mailto:iem1@bhel.in">iem1@bhel.in</a>
2.	Shri Bishwamitra Pandey, IRAS (Retd.)	<a href="mailto:iem2@bhel.in">iem2@bhel.in</a>
3.	Shri Mukesh Mittal, IRS (Retd.)	<a href="mailto:iem3@bhel.in">iem3@bhel.in</a>

- (b) The IP as enclosed with the tender is to be submitted (duly signed by authorized signatory) along with techno-commercial bid (Part-I, in case of two/ three part bid). Only those bidders who have entered into such an IP with BHEL would be competent to participate in the bidding. In other words, entering into this Pact would be a preliminary qualification.
- (c) Please refer Section-8 of IP for Role and Responsibilities of IEMs. In case of any complaint arising out of the tendering process, the matter may be referred to any of the above IEM(s). All correspondence with the IEMs shall be done through email only.

Note:

*No routine correspondence shall be addressed to the IEM (phone/ post/ email) regarding the clarifications, time extensions or any other administrative queries, etc on the tender issued. All such clarification/ issues shall be addressed directly to the tender issuing (procurement) department's officials whose contact details are provided below:*

Details of contact person(s):

(1) *Shri I.K. Rajan*  
Name: I.K. Rajan, Mgr.  
Deptt: ADP-T  
Address: Main ADM Building  
Phone: (Landline/ Mobile) HEEP, Haridwar  
01334 28 1086  
Email: ikrajan@bhel.in  
Fax: \_\_\_\_\_

(2) *Shri Sohan Singh*  
Name: Sohan Singh, Mgr.  
Deptt: ADP-T  
Address: Main ADM Building  
Phone: (Landline/ Mobile) HEEP, Haridwar  
01334281376  
Email: Sohan.Singh@bhel.in  
Fax: \_\_\_\_\_