



BHARAT HEAVY ELECTRICALS LIMITED
CORPORATE RESEARCH & DEVELOPMENT DIVISION
VIKASNAGAR, HYDERABAD - 500 093, INDIA

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ENQUIRY

Ref: 102450511

Date 02-09-2024

To
OFFICE COPY

Enquiry for **Procurement of miscellaneous plumbing and sanitary items through rate contract for 2024-25**

Enquiry No:102450511 Enquiry Date : 02-09-2024 Due Date: 12-09-2024 Indicative Delivery Date : 30-09-2025

Sl.No	Item Description	Unit	Qty
1	1/2 inch dia GI coupling / socket	NO	100
2	1/2 inch dia GI union	NO	50
3	1/2 inch dia GI tee	NO	50
4	1/2 inch dia GI nipple length 2 inch	NO	50
5	1/2 inch dia GI nipple length 4 inch	NO	30
6	1/2 inch dia GI nipple length 6 inch	NO	50
7	1/2 inch dia GI nipple length 9 inch	NO	30
8	1/2 inch dia GI pipe length 20 feet	NO	30
9	1/2 inch dia GI plug	NO	100
10	3/4 inch dia GI coupling / socket	NO	100
11	3/4 inch dia GI union	NO	50
12	3/4 inch dia GI nipple length 2 inch	NO	50
13	3/4 inch dia GI nipple length 6 inch	NO	20
14	3/4 inch dia GI nipple length 9 inch	NO	30
15	3/4 inch dia GI Pipe length 20 feet	NO	30
16	3/4 inch dia GI plug	NO	50
17	1 inch dia GI coupling / socket	NO	50
18	1 inch dia GI union	NO	30
19	1 inch dia GI nipple length 2 inch	NO	30
20	1 inch dia GI nipple length 4 inch	NO	30
21	1 inch dia GI nipple length 6 inch	NO	30
22	1 inch dia GI nipple length 9 inch	NO	30
23	1 inch dia GI pipe length 20 feet	NO	15
24	1 inch dia GI plug	NO	20
25	GI reducer 1 inch x 3/4 inch	NO	50
26	GI reducer 3/4 inch x 1/2 inch	NO	50
27	1/2 inch dia Gate valve screw type	NO	20
28	3/4 inch dia Gate valve screw type	NO	20
29	1 inch dia Gate valve screw type	NO	10
30	2 inch gate valve screw type	NO	5
31	2 inch dia GI coupling	NO	20

32	2 inch dia GI union	NO	5
33	1/2 inch Overhead tank float valve set with ball and rod	NO	50
34	3/4 inch Overhead tank float valve set with ball and rod	NO	40
35	1 inch Overhead tank float valve set with ball and rod	NO	20
36	EWC seat cover	NO	50
37	Flushing cistern set	NO	40
38	Wash basin vitreous	NO	15
39	Bib tap 1/2 inch dia	NO	120
40	Stop cock 1/2 inch dia	NO	100
41	Angle cock 1/2 inch dia	NO	50
42	Pillar tap	NO	100
43	2 way long body Bib tap	NO	50
44	Floor drain trap 4 inch dia	NO	50
45	Floor mounting European Water Closet (S type) with seat cover	NO	15
46	Indian water closet (Orissa pan)	NO	10
47	PVC Long bend for flush tank	NO	40
48	Health faucet	NO	50
49	Heavy duty flexible Waste pipe with PVC cup for wash basin	NO	100
50	Heavy duty flexible Waste pipe with Urinal cup for urinal pots	NO	50
51	Waste coupling	NO	30
52	Waste coupling	NO	30
53	Heavy duty PVC connection pipe 2 feet length with nuts	NO	100
54	Heavy duty PVC connection pipe 3 feet length with nuts	NO	20
55	SWR pipe PVC 3 inch dia 10 feet long	NO	20
56	SWR pipe PVC 4 inch dia 10 feet long	NO	20
57	Bib tap Spindle	NO	100
58	Urinal pot flat back	NO	10
59	CPVC pipe	NO	80
60	CPVC FABT	NO	60
61	CPVC MABT	NO	60
62	CPVC Plain Tee	NO	60
63	CPVC Plain Elbow	NO	80
64	CPVC Brass Elbow	NO	40
65	CPVC Socket	NO	100
66	CPVC pipe	NO	30
67	CPVC FABT	NO	20
68	CPVC Plain Tee	NO	10
69	CPVC Plain Elbow	NO	10
70	CPVC Socket	NO	30
71	CPVC solution	NO	20
72	Overhead water tank	NO	15

Please submit your offer before due date and time as indicated in tender.

Sl.No	Description	Document Ref.
01	Enquiry, PQC, General Terms & Conditions, Commercial Terms & Conditions etc.	Volume - 1

02	Technical specifications, Scope of Supply etc.	Volume - 2
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Sl.No Vendor Name and code

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**PRE QUALIFYING CRITERIA(PQC)**Volume - 1
Enquiry No
102450511

Procurement of miscellaneous plumbing and sanitary items through rate contract for 2024-25

SL.No.	Clause	BHEL REQUIREMENT	SUPPLIERS ACCEPTANCE / REMARKS
1	Pre-qualification criteria	Vendor to submit atleast one (01) purchase order copy for supply of hardware/plumbing/sanitary items of value not less than Rs. 20,000/- (including tax), which should be within last 5 years from the date of enquiry.	
2			
3			
4			
	Relaxation of Norms for Startups	The condition of Prior Turnover and prior experience is relaxed for all startups whether Micro & Small Enterprises(MSEs) or otherwise subject to meeting of quality and technical specifications in accordance with the relevant provision of GFR,2005 and other DOE-PPD notifications for relaxation norms for startups issued from time to time.	

Signature of the bidder with Seal & Date

**GENERAL TERMS & CONDITIONS (GTC)**Volume - 1
Enquiry No
102450511

Procurement of miscellaneous plumbing and sanitary items through rate contract for 2024-25

SL.No.	Clause	BHEL REQUIREMENT
1	Preferences to MSEs	<p>The bidder may also be a Micro and Small Enterprises (MSE) vendor registered as per MSE act. As per the public procurement policy notified by the Central government.</p> <p>25% of the tendered quantity is earmarked for MSE suppliers in this tender. Out of the 25% tendered quantity reserved for MSE suppliers, 6.25% shall be earmarked for procurement from MSE owned by SC / ST entrepreneurs. Also 3% shall be earmarked for procurement from MSE owned by women.</p> <p>The definition of MSEs owned by women Entrepreneurs is clarified as under:</p> <ol style="list-style-type: none">In case of proprietary MSE, Proprietor shall be womanIn case of partnership MSE, the women partners shall be holding at least 51% share in the unit.In case of private limited companies, at least 51% shall be held by Women Promoters. (Such enterprise will have to submit relevant document for proof of women ownership during offer submission) <p>In case MSE vendor participating in the tender quotes within the price band of L1 + 15%, they will be allowed to supply the portion of the requirement subject to acceptance of L1 price by MSE vendor. In case of more than one such MSE, the supply shall be shared proportionately.</p> <p>"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 with due validity or Udyog Aadhar Number along with attested copy of a CA certificate (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).</p> <p>Non submission of such documents will lead to consideration of their bid at par with other bidders. In case any improper / lack of documents is there vendor on their own interest may submit all the relevant documents as stated above, before tender opening. No benefit shall be applicable for this enquiry if any deficiencies in the above required documents are not submitted before tender opening. Documents should be notarized or attested by a Gazetted officer for consideration of MSE certificate. "</p> <p>Such Micro/Small Enterprises registered vendors must state the sub-category to which they belong and submit documentary proof for the same.</p> <p>The sub-categories:</p> <ol style="list-style-type: none">Enterprises owned by Scheduled Castes.Enterprises owned by Scheduled Tribes.Enterprises owned by other than above two categories <p>The enterprises under (a) & (b) means the proprietor in case of single owned firm and all partners in case of partnership firm and all directors in case of private/public limited must belong to SC/ST category (Such enterprise will have to submit relevant document for proof of SC/ST category during offer submission) (Note: vendor need to go through General note Of tender condition also for any special instruction & deviation from above.)</p> <p>If more than one valid MSE supplier stands with in rage of L1+15% range, 25% of quantity will be shared till quantity split is feasible & rest of 25% will be awarded to lowest quote of valid MSE supplier.</p>
2	Preference to Make in India	<p>For this procurement, the local content to categorize a supplier as a Class 1 Local supplier / Class II Local supplier/ Non-Local supplier and purchase preference to Class 1 Local supplier, is as defined in Public Procurement (preference to Make in India), Order 2017 dated 04.06.2020 issued by DPIIT.</p> <p>In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT</p>
3	Offer submission (E-procurement)	<ol style="list-style-type: none">This tender is hosted in E-procurement portal (EPS) and offer to be submitted through EPS portal only. Bidders are requested to submit 2 parts bid offer before due date & time of the enquiry through NIC (https://eprocurebhel.co.in) only.Sealed cover bids/E-mails/Fax/Manual offers will not be accepted.Offer is to be submitted in Two-part bids system (Technical bid + Price bid) in the e-procurement portal only.

		<p>d. Scanned copy of the filled Annexures, Tender documents etc., shall be uploaded in the EPS portal.</p> <p>e. At its option, BHEL may consider extending the due date/s for the tender openings. Sufficient notice would be given by BHEL for such extensions and it will be published as corrigendum in following websites: https://eprocurebhel.co.in https://www.bhel.com/tender</p> <p>f. Authorization for participation in EPS portal through DSC: e-tender. participation requirements: vendor shall register their Digital signature certificate (DSC) (Class 3-SHA2-2048 BIT signing and encryption). Suppliers are advised to go through the FAQ available in the web portal. DSC shall be registered for the authorized person and all transaction done using that DSC against our tenders shall be taken as valid communication and shall be binding on vendor and is valid legally.</p>
4	Details required with offer	<p>Following documents to be submitted by Bidders along with offer:</p> <p>a. PAN Number b. GSTIN Registration Status c. Name of the Contact Person d. Contact Phone / Mobile e. Email id for correspondence f. Address with PIN code and State</p>
5	GST Clause	<p>1) Taxes and duties to be governed by GST acts. Strict adherence to new provisions by the vendors like timely submission of invoices, tax payment, filing of returns-GSTR-I etc. will form base of new regime for release of payment from BHEL. Hence, any financial loss occurred due to non-compliance of the GST provisions would be endured at defaulter's end.</p> <p>2) In case GST credit is delayed/ denied to BHEL due to non/delayed receipt of goods and/or tax invoice or expiry of time line prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount shall be recoverable from vendor along with interest levied/leviable on BHEL.</p> <p>3) In case vendor delays declaring such invoice in his return and GST credit availed by BHEL is denied or reversed subsequently as per GST law, GST amount paid by BHEL towards such ITC reversal as per GST law shall be recoverable from vendor/contractor along with interest levied/leviable on BHEL.</p> <p>4) Vendor to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter / Intra state movement Supply of goods and services or both. d) Taxes and duties prevalent on the contractual delivery date or the actual delivery date (in case of delay) whichever is lower shall be applicable paid. Composition Scheme to be addressed.</p> <p>5) Vendor shall note that the Invoice has to be raised quoting HSN Code of Goods or Accounting Code of Services or both wherever applicable.</p> <p>6) Invoice should mention GSTIN of BHEL R&D as mentioned in PO/LO Corporate R&D GST Registration numbers: GST compliant invoice shall mention the GST registration number of Corporate R&D: 36AAACB4146PIZG</p> <p>7) Supplier shall mention their GSTIN registration number in all their invoices and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No which is linked/uploaded in GSTN network shall be clearly indicated), item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, etc.</p> <p>8) A declaration to the effect that all tax liability as per GST rules and regulations shall be discharged.</p> <p>9) Wherever E-invoice is applicable, the tax invoice/CN/DN submitted by the vendor must contain the QR code generated in E-invoice portal & IRN</p> <p>10) Vendor shall inform HSN/SAC code and the breakup of the applicable tariff/taxes (CGST/SGST/IGST/UGST) based on from and to locations with individual components in part 1 bid.</p>
6	Cartelization clause	<p>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.</p>
7	Force Majeure clause	<p>If at any time during the continuance of the contract the performance in whole or in part by either party of any obligations under the contract is prevented or delayed by reason, of any war, hostilities, acts of the public enemy, civil commotion, sabotage, fires, explosions, epidemics, quarantine, restrictions or acts of GOD (hereinafter referred to as events) and notice of happening of any such events is given by either party to other within twenty one days from the date of occurrence thereof then neither party shall by reason of such events be entitled to terminate the contract. If the performance in whole or part of any obligation under this contract is prevented or delayed by reason of occurrence of such events, then claims for extension of time shall be granted for period considered reasonable by the purchaser subject to prompt notification by the seller to the purchaser the particulars of the</p>

		events, if required with supporting evidence. Any waiver of time in respect of partial instalment shall not be deemed to be a waiver of time in respect of remaining deliveries
8	Firm Prices	The prices shall be firm for entire period of contract.
9	Restrictions under rule 144 (xi) of the GFR	Submit the Annexure (provided along with enquiry documents) in your company letter head
10	Conflict of Interest among Bidders/ Agents	<p>A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive practices to the detriment of Procuring Entity's interests. The bidder found to have a conflict of interest shall be disqualified. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:</p> <p>a) they have controlling partner (s) in common; ♦ or</p> <p>b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or</p> <p>c) they have the same legal representative/agent for purposes of this bid; or</p> <p>d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder; or</p> <p>e) Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from one bidding manufacturer in more than one bid; or</p> <p>f) In cases of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorise only one agent/dealer. There can be only one bid from the following:</p> <p>1. The principal manufacturer directly or through one Indian agent on his behalf; and</p> <p>2. Indian/foreign agent on behalf of only one principal, ♦</p> <p>or</p> <p>g) A Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid, ♦ or</p> <p>h) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business.</p>
11	BREACH OF CONTRACT, REMEDIES AND TERMINATION	<p>In case of breach of contract, BHEL reserve the right to terminate the Purchase Order/ Contract either in whole or in part thereof without compensation to the vendor.</p> <p>In case of Breach of Contract, BHEL shall recover 10% amount of the contract value from the vendor in following manners:</p> <p>(i) Forfeiture/ encashment of Security instruments (Performance security, EMD etc.) available against the said contract.</p> <p>(ii) In case the value of security instruments available is less than 10% of the contract value, the balance amount shall be recovered from other financial remedies (i.e. available bills of the vendor, retention amount etc. with BHEL R & D or any other units of BHEL.</p> <p>(iii) Demand notice for deposit of balance recovery amount shall sent to the vendor, if security instruments or financial remedies are insufficient to affect the complete recovery.</p> <p>(iv) In case recovery is not possible from security instruments or from financial remedies mentioned above, legal remedies shall be pursued.</p> <p>This is without prejudice to any other action as may be deemed fit by BHEL. BHEL reserve right to recover damages on account of levy of liquidated damages, debarment, termination, de-scoping, short-closure, etc as per provisions of the contract.</p>
12	LAWS GOVERNING THE CONTRACT	The Order/Contract shall be exacted and governed by the laws of India and the Court at Hyderabad alone shall have jurisdiction in respect of any matter arising under or in connection with the Order/Contract.
13	CONCILIATION CLAUSE FOR CONDUCTING CONCILIATION PROCEEDINGS UNDER THE BHEL CONCILIATION CLAUSE	<p>The Parties agree that if at any time (whether before, during or after the arbitral or judicial proceedings), any Disputes (which terms shall mean and include any dispute, difference, question or disagreement arising in connection with construction, meaning, operation, effect, interpretation or breach of the agreement, contract or the Memorandum of Understanding, penalty deduction, time extension), which the Parties are unable to settle mutually, arise inter-se the Parties, the same may be referred by either Party to Conciliation to be conducted through Independent Experts Committee to be appointed by competent authority of BHEL from the BHEL Panel of Conciliators.</p> <p>The proceedings of Conciliation shall broadly be governed by Part ♦III of the Arbitration and Conciliation Act 1996 or any statutory modification thereof and as provided in Procedure in BHEL Conciliation scheme.</p>
14	ARBITRATION (WITH SOLE ARBITRATOR)	Except as provided elsewhere in this contract, in case amicable settlement is not reached between the parties, in respect of any dispute or difference; arising out of the formation, breach, termination, penalty deduction, validity or execution of the Contract; time extension, or, the respective rights and liabilities of the Parties; or, in relation to interpretation of any provision of the Contract; or, in any manner touching upon the contract, then, either party may, by a notice in writing to the other party refer such dispute

		<p>or difference to the sole arbitration. Sole arbitrator to be appointed by Head of Unit-BHEL R & D.</p> <p>The Arbitrator shall pass a reasoned award and the award of the Arbitrator shall be final and binding upon the Parties.</p> <p>Subject as aforesaid, the provisions of Arbitration and Conciliation Act 1996 (India) or statutory modifications or re-enactments thereof and the rules made thereunder and for the time being in force shall apply to the arbitration proceedings under this clause, the seat of arbitration shall be at Hyderabad.</p> <p>The cost of arbitration shall be borne as per the award of the Arbitrator. Subject to the arbitration in terms of Clause above, the Courts at Hyderabad, Telangana State shall have exclusive jurisdiction over any matter arising out of or in connection with this Contract.</p> <p>Notwithstanding the existence or any dispute or differences and/or references for the arbitration, the Contractor shall proceed with and continue without hindrance the performance of its obligations under this Contract with due diligence and expedition in a professional manner except where the Contract has been terminated by either Party in terms of this Contract</p>
15	Late Tenders	Tenders received after due date/time(12:00hrs) will not be considered
16	Discrepancy in words and figures	<p>(a) If, in the price structure quoted for the required goods/ Services/ works, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless in the opinion of the purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price corrected accordingly.</p> <p>(b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and</p> <p>(c). If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject of (a) and (b) above.</p> <p>(d) If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date upto which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored.</p>
17	Two Part bid clarifications	In the case of Two-part bid, the vendor should furnish technical and commercial clarifications, if any, within stipulated time mentioned, failing which, it will be construed that the vendor is not interested in the tender and BHEL shall not consider the offer for further evaluation.
18	Price Impacts	In the event of any bidder, after finalizing the technical specifications and scope of supply, opting to revise their original bid, they have to submit the Price-Impact only. The Original price bid along with Price-Impact bid shall be opened during price bid opening. Unsolicited price impacts will not be considered.
19	Price bid evaluation	All offers in price bid opening or reverse auction shall be evaluated in Indian currency based on unit price, packing & forwarding, taxes/duties, freight charges if any, exchange rate. Loading due to non-acceptance of our standard commercial terms will be evaluated as per the LOADING FACTORS form as enclosed along with the enquiry. The exchange rate declared by State Bank of India under TT Selling rate on the technical bid open date shall be adopted for evaluating foreign currency bids.
20	Packing	The supplier shall be responsible for the goods being properly and adequately packed so as to prevent any loss, damage or deterioration during transit.
21	Withdrawal	In case the supplier withdraws their offer before placement of order, BHEL reserves the right not to send next enquiry(ies). In case the supplier withdraws the quotation after its acceptance by BHEL or fails to supply the goods as per the terms and conditions of contract, or at any time repudiated the contract wholly or in part, BHEL shall be at liberty to cancel the Purchase Order and to recover from the supplier the extra cost and other loss, incidentals due to the breach of contract on the part of the supplier through risk purchase.
22	Banned List	The offers of the bidders who are in the banned list and the offers of the bidders who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL website www.bhel.com . Guidelines for suspension of business dealings with suppliers/contractors are available on www.bhel.com under supplier registration page
23	ITEM WISE L1	Order(s) will be placed on item-wise L1 basis. BHEL reserves the right to procure part of scope of supply.
24	Fraud Prevention Policy	The Bidder along with its associate/collaborators/sub-contractors/sub-vendors/consultants/service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website http://www.bhel.com and shall immediately bring to

		the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.
25	Signing & Stamping	Documents of BHEL's all Terms and conditions submitted with the offer shall be signed and stamped in each page of authorized representative of the bidder

Documents submitted with the offer shall be signed and stamped in each page of authorized representative of the bidder

Read and agreed for all the above general terms and conditions

Signature of the bidder with Seal & Date



COMMERCIAL TERMS & CONDITIONS (CTC)

Volume - 1
Enquiry No
102450511

Procurement of miscellaneous plumbing and sanitary items through rate contract for 2024-25

SL.No.	Clause	BHEL REQUIREMENT	SUPPLIERS ACCEPTANCE / REMARKS
1	Validity of Offer	90 days from date of techno-commercial bid opening.	

Note : All the clauses of the above format should be filled and submitted with the Techno Commercial Bid (Part-1). The filled in BHEL Commercial terms & Conditions format submitted with technical bid, responding to all the clauses duly signed with seal **only shall be considered**. Any other Commercial terms & conditions of bidders entered else where in their offer shall not be considered and are liable for rejection.

Read and understood the above commercial terms and conditions

Signature of the bidder with Seal & Date

**OTHER TERMS & CONDITIONS**Volume - 1
Enquiry No
102450511

Procurement of miscellaneous plumbing and sanitary items through rate contract for 2024-25

SL.No.	Clause	BHEL REQUIREMENT	SUPPLIERS ACCEPTANCE / REMARKS
1	Terms of Payment	BHEL standard payment term is "100% Basic value by EFT/RTGS within 30 days from the date of receipt and acceptance of Items at BHEL Corp. R & D Hyderabad". GST taxes subject to payment proof GST taxes remittance to Govt. of India .	
2	Late Delivery Penalty Clause	Failure to supply the goods and/or Failure to carryout the services within the stipulated delivery date will attract a penalty of 0.5% per week or part thereof for the value of the undelivered portion of the purchase order subject to a maximum of 10% of the total order value. In case of non acceptance to this LD Clause, 10% of basic material cost will be loaded on the quoted prices while cost comparison. (Please refer the enclosed 'Loading Factors' sheet).	
3	Taxes and duties (if applicable)	Applicable Taxes/Duties shall be clearly indicated in Percentage (%)	
4	Price Basis	All Indian suppliers shall quote the lowest prices on 'free delivery at BHEL R&D Stores or F.O.R destination' basis only.	
5	Short Closure of Contract	The Rate Contract shall be for a period of One Year. BHEL, Corp. R&D Management reserves the right to short close the contract with 1 month' notice in writing.	

Signature of the bidder with Seal & Date

**ITEM SPECIFICATIONS**Volume - 2
Enquiry NO
102450511

Procurement of miscellaneous plumbing and sanitary items through rate contract for 2024-25

SL.No.	Item		
1	1/2 inch dia GI coupling / socket		
	sl no	Descriptions	BHEL Specifications
		Brand	HB/ Unik/ Kirti/ Zoloto-m
		Size	1/2 inch or 15mm
		Material	Galvanized Iron
2	1/2 inch dia GI union		
	sl no	Descriptions	BHEL Specifications
		Brand	HB/ Unik/ Kirti/ Zoloto-m
		Size	1/2 inch or 15mm
		Material	Galvanized Iron
3	1/2 inch dia GI tee		
	sl no	Descriptions	BHEL Specifications
		Brand	HB/ Unik/Kirti/Zoloto-m
		Size	1/2 inch or 15mm
		Material	Galvanized Iron
4	1/2 inch dia GI nipple length 2 inch		
	sl no	Descriptions	BHEL Specifications
		Brand	HB/ Unik/ Kirti/ Zoloto-m
		Size	1/2 inch or 15mm
		Material	Galvanized Iron
5	1/2 inch dia GI nipple length 4 inch		
	sl no	Descriptions	BHEL Specifications
		Brand	HB/ Unik/Kirti/Zoloto-m
		Size	1/2 inch or 15mm
		Material	Galvanized Iron
6	1/2 inch dia GI nipple length 6 inch		
	sl no	Descriptions	BHEL Specifications
		Brand	HB/ Unik/Kirti/Zoloto-m
		Size	1/2 inch or 15mm
		Material	Galvanized Iron
7	1/2 inch dia GI nipple length 9 inch		
	sl no	Descriptions	BHEL Specifications
		Brand	HB/ Unik/ Kirti/ Zoloto-m
		Size	1/2 inch or 15mm
		Material	Galvanized Iron
8	1/2 inch dia GI pipe length 20 feet		
	sl no	Descriptions	BHEL Specifications
		Brand	TATA/ Jindal/ Unik/ Swastik
		Size	1/2 inch or 15mm (Heavy Class C)
		Material	Galvanized Iron
9	1/2 inch dia GI plug		

	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	1/2 inch or 15mm	
		Material	Galvanized Iron	
10	3/4 inch dia GI coupling / socket			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/ Kirti/ Zoloto-m	
		Size	3/4 inch or 20mm	
11		Material	Galvanized Iron	
	3/4 inch dia GI union			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
12		Size	3/4 inch or 20mm	
		Material	Galvanized Iron	
	3/4 inch dia GI nipple length 2 inch			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
13		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	3/4 inch or 20mm	
		Material	Galvanized Iron	
	3/4 inch dia GI nipple length 6 inch			
14	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	3/4 inch or 20mm	
		Material	Galvanized Iron	
15	3/4 inch dia GI Pipe length 20 feet			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	TATA/ Jindal/ Unik/Swastik	
		Size	3/4 inch or 20mm (Medium Class B)	
16		Material	Galvanized Iron	
	3/4 inch dia GI plug			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
17		Size	3/4 inch or 20mm	
		Material	Galvanized Iron	
	1 inch dia GI coupling / socket			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
18		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	1 inch or 25mm	
		Material	Galvanized Iron	
	1 inch dia GI union			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations

		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	1 inch or 25mm	
		Material	Galvanized Iron	
19	1 inch dia GI nipple length 2 inch			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	1 inch or 25mm	
		Material	Galvanized Iron	
20	1 inch dia GI nipple length 4 inch			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	1 inch or 25mm	
		Material	Galvanized Iron	
21	1 inch dia GI nipple length 6 inch			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	1 inch or 25mm	
		Material	Galvanized Iron	
22	1 inch dia GI nipple length 9 inch			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	1 inch or 25mm	
		Material	Galvanized Iron	
23	1 inch dia GI pipe length 20 feet			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	TATA/ Jindal/ Unik/Swastik	
		Size	1 inch or 25mm (Medium Class B)	
		Material	Galvanized Iron	
24	1 inch dia GI plug			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	1 inch or 25mm	
		Material	Galvanized Iron	
25	GI reducer 1 inch x 3/4 inch			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	1 inch x 3/4 inch	
		Material	Galvanized Iron	
26	GI reducer 3/4 inch x 1/2 inch			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	3/4 inch x 1/2 inch	
		Material	Galvanized Iron	
27	1/2 inch dia Gate valve screw type			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Zoloto/ Unik/ GM/ Sant	

		Size	1/2 inch or 15mm (Heavy Class C)	
		Material	Bronze/Brass	
28	3/4 inch dia Gate valve screw type			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Zoloto/ Unik/ GM / Sant	
		Size	3/4 inch or 20mm	
		Material	Bronze/Brass	
29	1 inch dia Gate valve screw type			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Zoloto/ Unik/ GM / Sant	
		Size	1 inch or 25mm	
		Material	Bronze/Brass	
30	2 inch gate valve screw type			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Zoloto/ Unik/ GM / Sant	
		Size	2 inch	
		Material	Bronze/Brass	
31	2 inch dia GI coupling			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	2 inch	
		Material	Galvanized Iron	
32	2 inch dia GI union			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	HB/ Unik/Kirti/Zoloto-m	
		Size	2 inch	
		Material	Galvanized Iron	
33	1/2 inch Overhead tank float valve set with ball and rod			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Prayag/ Supreme/ Polytuf/Ruhe	
		Size	1/2 inch or 15mm	
		Material	PVC/PTMT	
34	3/4 inch Overhead tank float valve set with ball and rod			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Prayag/ Supreme/ Polytuf/ Ruhe	
		Size	3/4 inch or 20mm	
		Material	PVC/PTMT	
35	1 inch Overhead tank float valve set with ball and rod			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Prayag/ Supreme/ Polytuf/Ruhe	
		Size	1 inch or 25mm	
		Material	PVC/PTMT	
36	EWC seat cover			

	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Cera/ Hindware/ Parryware/ JAL	
		Size / Shape	Ovel shape	
		Material	Plastic (PP)	
37	Flushing cistern set			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Cera/ Hindware/ Parryware/ JAL	
		Type and capacity	lever type, wall mount, min 10 L storage capacity	
38		Material	Plastic/PVC	
	Wash basin vitreous			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Cera/ Hindware/ Parryware/ JAL	
39		Size	Min 500 x 400 mm size	
		Material	Vitreous china/Ceramic	
	Bib tap 1/2 inch dia			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
40		Brand	Seiko/ Spengler/ JVC/ Prayag	
		Size	1/2 inch	
		Material	Chrome finished Brass/CI	
	Stop cock 1/2 inch dia			
41	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Seiko/ Spengler/ JVC/ Prayag	
		Size	1/2 inch	
		Material	Chrome finished Brass/ CI	
42	Angle cock 1/2 inch dia			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Seiko/ Spengler/ JVC/ Prayag	
		Size	1/2 inch	
43		Material	Chrome finished Brass/ CI	
	Pillar tap			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Seiko/ Spengler/ JVC/ Prayag	
44		Size	1/2 inch	
		Material	Chrome finished Brass/ CI	
	2 way long body Bib tap			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
45		Brand	Seiko/ Spengler/ JVC/ Prayag	
		Size	1/2 inch long body	
		Material	Chrome finished Brass/ CI	
	Floor drain trap 4 inch dia			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations

		Size	4 inch dia	
		Material	Stainless steel	
45	Floor mounting European Water Closet (S type) with seat cover			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand/Model	"Cera CONVENTIONAL S TRAP Water Closet/ Hindware Popular S Standard water closet/ Parryware ELITE - S Floor Mounted EWC/ Parryware PETITE - S Floor Mounted EWC/ Kerovit jayden Open S-Trap"	
		Type and colour	White colour floor mount S type	
		Material	Vitreous china/ Ceramic	
46	Indian water closet (Orissa pan)			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Cera/ Hindware/ Parryware/Kerovit	
		Colour and size	white colour 23 inch/ 580mm length with integral foot rest	
		Material	Vitreous china/ Ceramic	
47	PVC Long bend for flush tank			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Size	1 and 1/2 inch dia or 40mm	
		Material	PVC	
48	Health faucet			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Watertek/ Gravity/ Parryware/ Hindware	
		Size	Min 1.2meter hose length	
		Material	PVC/plastic/metal	
49	Heavy duty flexible Waste pipe with PVC cup for wash basin			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Kohinoor/ Mahaveer/Jindle/Soccer	
		Size	32mm x 900mm, with PVC cup	
		Material	PVC (Non-collapsible)	
50	Heavy duty flexible Waste pipe with Urinal cup for urinal pots			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Kohinoor/ Mahaveer/Jindle/Soccer	
		Size	32mm x 900mm, with Urinal cup	
		Material	PVC (Non-collapsible)	
51	Waste coupling			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Seiko/ JAL/ Hindware/ Parryware	
		Size and type	32mm dia and Full thread	
		Material	Stainless steel/ Brass with chrome finished	

52	Waste coupling			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Seiko/ JAL/ Hindware/ Parryware	
		Size and type	32mm dia and half thread	
		Material	Stainless Steel/ Brass with chrome finished	
53	Heavy duty PVC connection pipe 2 feet length with nuts			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Kohinoor/ Mahaveer/ watertec/Supreme	
		Size	1/2 inch connection pipe with 2 feet length	
		Material	PVC	
54	Heavy duty PVC connection pipe 3 feet length with nuts			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Kohinoor/ Mahaveer/ watertec/Supreme	
		Size	1/2 inch connection with 3 feet length	
		Material	PVC	
55	SWR pipe PVC 3 inch dia 10 feet long			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Finolex/ Sudhakar/ Prince	
		Size	3 inch dia x 10 feet length	
		Material	PVC	
56	SWR pipe PVC 4 inch dia 10 feet long			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Finolex/ Sudhakar/ Prince	
		Size	4 inch dia x 10 feet length	
		Material	PVC	
57	Bib tap Spindle			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Sonal/ Lion/ Mahavira/ KCI	
		Size	For 1/2" bib tap size-5	
		Material	Brass	
58	Urinal pot flat back			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand and model	Cera carys or above/ Hindware smart standard urinal or above/ Parryware aquaseal N standard or above / JAL mekong small urinal	
		Colour	White colour	
		Material	Vitreous china/ Ceramic	
59	CPVC pipe			

	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	
		Size	3/4" or 20mm	
		Material	PVC	
60	CPVC FABT			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	
		Size	3/4" or 20mm	
		Material	PVC	
61	CPVC MABT			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	
		Size	3/4" or 20mm	
		Material	PVC	
62	CPVC Plain Tee			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	
		Size	3/4" or 20mm	
		Material	PVC	
63	CPVC Plain Elbow			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	
		Size	3/4" or 20mm	
		Material	PVC	
64	CPVC Brass Elbow			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	
		Size	3/4" or 20mm	
		Material	PVC	
65	CPVC Socket			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	
		Size	3/4" or 20mm	
		Material	PVC	
66	CPVC pipe			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	

		Size	1" or 25mm	
		Material	PVC	
67	CPVC FAPT			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	
		Size	1" or 25mm	
		Material	PVC	
68	CPVC Plain Tee			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	
		Size	1" or 25mm	
		Material	PVC	
69	CPVC Plain Elbow			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/Supreme	
		Size	1" or 25mm	
		Material	PVC	
70	CPVC Socket			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/ Supreme	
		Size	1" or 25mm	
		Material	PVC	
71	CPVC solution			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Ashirvad/ Surya/ Astral/ Prayag/ Supreme	
		Size/Capacity	118ml box	
		Material	Solution liquid	
72	Overhead water tank			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Brand	Sintex/ Plasto/ Supreme/ Ashirvad	
		Capacity	500 litre	
		Material	PVC	
G	General Specifications			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
		Rate contract	Procurement of items is to be done through rate contract for one (01) year	
		Staggered delivery	As rate contract will be established for an year, material to be supplied on requirement basis. Intimation will be given from BHEL for supply of required items and those items to be supplied within two	

		(02) weeks time from intimation date.	
	Item divisibility	Tender is Item wise L1 basis, while quantity of individual Item is non-divisible.	
	Invoicing & Payment	Invoice to be generated for each supply and payment will be released against each such invoices after receipt and acceptance of the material at our stores.	
	PAN & GST	Vendor to submit PAN and GST registration copy	

* Vendors are advised to write specifications in detail and not to write like 'Complied/ Yes / No ' etc. in specifications.

Signature of the bidder with Seal & Date

LOADING FACTORS



NOTE : IN CASE OF DEVIATION TO BHEL TENDER SPECIFIED TERMS, LOADING FACTOR INDICATED IN FOLLOWING TABLE WILL BE APPLIED TO QUOTED PRICE WHILE EVALUATING THE LOWEST QUOTE

A. FOR INDIGENOUS PURCHASES					
SL.NO	SCOPE	COMMERCIAL TERMS	BHEL STANDARD TERM	AS OFFERED	LOADING FACTOR FOR NON COMPLIANCE TO BHEL STANDARD TERMS
A.1	SUPPLY OF EQUIPMENT	PAYMENT TERMS	100% PAYMENT, WITH IN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF MATERIAL AT BHEL R& D	SAME	NIL
				PAYMENT AGAINST PROFORMA INVOICE / DESPATCH DOCUMENTS	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE TOTAL PO VALUE FOR ONE MONTH
				INTEREST BEARING PART ADVANCE (MAXIMUM 5% @SBI BASE RATE ON TENDER OPENING DATE+ 6%) PAYMENT WITH 110% BANK GUARANTEE AND BALANCE PAYMENT WITH IN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF THE MATERIAL	LOADING @ ((SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON PART ADVANCE AMOUNT (X%) FOR THE DELIVERY PERIOD (Rounded off to nearest month) + 1 MONTH
				INTEREST BEARING PART ADVANCE (MAXIMUM 5% @SBI BASE RATE ON TENDER OPENING DATE+ 6%) PAYMENT WITH 110% BANK GUARANTEE AND BALANCE PAYMENT ON RECEIPT AND ACCEPTANCE OF MATERIAL	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON PART ADVANCE AMOUNT (X%) FOR THE DELIVERY PERIOD (Rounded off to nearest month) + 1 MONTH AND LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON BALANCE AMOUNT FOR ONE MONTH
A.2	SUPPLY OF EQUIPMENT INCLUDING ERECTION AND COMMISSIONING (E&C)	PAYMENT TERMS	90% PAYMENT, WITH IN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF MATERIAL AND BALANCE 10% WITH IN 30 DAYS OF COMPLETION OF E&C.	SAME	NIL
				100% PAYMENT WITH IN 30 DAYS AFTER COMPLETION OF SUPPLIES AND E&C	NIL
				90% PAYMENT AGAINST PROFORMA INVOICE/ DESPATCH DOCUMENT AND BALANCE 10% WITH IN 30 DAYS AFTER COMPLETION OF E&C.	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON 90% OF THE VALUE OF PO FOR ONE MONTH
				90% PAYMENT AGAINST PROFORMA / DESPATCH DOCUMENT AND BALANCE 10% AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON TOTAL VALUE OF THE PO FOR ONE MONTH
				INTEREST BEARING PART ADVANCE (MAXIMUM 5% @SBI BASE RATE ON TENDER OPENING DATE+ 6%) PAYMENT WITH 110% BANK GUARANTEE AND (90 -X) % PAYMENT ON RECEIPT AND ACCEPTANCE OF THE MATERIAL AND 10% PAYMENT WITH IN 30 DAYS AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE PART ADVANCE AMOUNT (X%)FOR THE DELIVERY PERIOD(ROUNDED OFF TO THE NEAREST MONTH)+ 1 MONTH AND LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON BALANCE (90-X)% AMOUNT FOR ONE MONTH
				INTEREST BEARING PART ADVANCE (MAXIMUM 5% @SBI BASE RATE ON TENDER OPENING DATE+ 6%) PAYMENT WITH 110% BANK GUARANTEE AND BALANCE (90 - X) % PAYMENT AFTER RECEIPT AND ACCEPTANCE OF THE MATERIAL AND 10% PAYMENT AFTER COMPLETION OF E&C	LOADING @ ((SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE PART ADVANCE AMOUNT (X%)FOR THE DELIVERY PERIOD(ROUNDED OFF TO THE NEAREST MONTH)+ 1 MONTH AND LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON BALANCE AMOUNT (100-X)% FOR ONE MONTH
				B. FOR FOREIGN PURCHASES (IMPORTED)	
SL.NO	SCOPE	COMMERCIAL TERMS	BHEL STANDARD TERM	AS OFFERED	LOADING FACTOR FOR NON COMPLIANCE TO BHEL STANDARD TERMS
B.1	SUPPLY OF EQUIPMENT	PAYMENT TERMS	100% PAYMENT BY WIRE TRANSFER WITHIN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF MATERIAL AT BHEL R&D. (DESPATCH DOCUMENTS WILL BE SENT TO BHEL R&D DIRECTLY ALONG WITH BANK DETAILS)	SAME	NIL
				SIGHT DRAFT ON PRESENTATION OF DESPATCH DOCUMENTS VIZ INVOICE, AWB ETC TO OUR BANKERS	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) ON THE BASIC VALUE FOR ONE MONTH PLUS PAYMENT RELATED BANK CHARGES INCURRED BY BHEL
				LC PAYMENT AGAINST DESPATCH DOCUMENTS	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE BASIC VALUE FOR ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
				INTEREST BEARING PART ADVANCE (MAXIMUM 5% @SBI BASE RATE ON TENDER OPENING DATE+ 6%) PAYMENT WITH 110% BANK GUARANTEE BY WIRE TRANSFER/LC AND BALANCE PAYMENT WITH IN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF THE MATERIAL	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE PART ADVANCE AMOUNT (X%) FOR THE DELIVERY (ROUNDED OFF TO NEAREST MONTH) + 1 MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
				INTEREST BEARING PART ADVANCE (MAXIMUM 5% @SBI BASE RATE ON TENDER OPENING DATE+ 6%) PAYMENT WITH 110% BANK GUARANTEE BY WIRE TRANSFER/LC AND BALANCE PAYMENT ON RECEIPT AND ACCEPTANCE OF MATERIAL	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE PART ADVANCE AMOUNT (X%) FOR THE DELIVERY PERIOD (ROUNDED OFF TO NEAREST MONTH) + 1 MONTH AND LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON BALANCE AMOUNT FOR ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
B.2	SUPPLY OF EQUIPMENT INCLUDING ERECTION AND COMMISSIONING (E&C)	PAYMENT TERMS	90% PAYMENT BY WIRE TRANSFER WITH IN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF THE MATERIAL AND BALANCE 10% WITH IN 30 DAYS AFTER COMPLETION OF E&C	SAME	NIL
				SIGHT DRAFT ON PRESENTATION OF DESPATCH DOCUMENTS VIZ INVOICE, AWB ETC TO OUR BANKERS	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) FOR ONE MONTH PLUS PAYMENT RELATED BANK CHARGES INCURRED BY BHEL
				90 PAYMENT BY WIRE TRANSFER /LC AGAINST DESPATCH DOCUMENTS BALANCE 10% WITH IN 30 DAYS AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) ON 90% OF BASIC VALUE FOR ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
				90% PAYMENT BY WIRE TRANSFER / LC AGAINST DESPATCH DOCUMENTS. BALANCE 10% AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) ON THE BASIC VALUE FOR ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
				90% OF BASIC VALUE AS ADVANCE PAYMENT BY WIRE TRANSFER /LC WITH BANK GUARNTTEE AND BALANCE 10% WITH IN 30 DAYS AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) ON THE BASIC VALUE FOR ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
				INTEREST BEARING PART ADVANCE (MAXIMUM 5% @SBI BASE RATE ON TENDER OPENING DATE+ 6%) PAYMENT WITH 110% BANK GUARANTEE BY WIRE TRANSFER/LC AND BALANCE 10% WITH IN 30 DAYS AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) ON 90% OF THE BASIC VALUE FOR DELIVERY PERIOD (ROUNDED OFF TO NEAREST MONTH) + ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
				INTEREST BEARING PART ADVANCE (MAXIMUM 5% @SBI BASE RATE ON TENDER OPENING DATE+ 6%) PAYMENT WITH 110% BANK GUARANTEE BY WIRE TRANSFER/LC AND BALANCE (90-X)% PAYMENT BY WIRE TRANSFER /LC AFTER RECEIPT AND ACCEPTANCE OF THE MATERIAL AND 10% PAYMENT WITH IN 30 DAYS AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE PART ADVANCE AMOUNT (X%) FOR THE DELIVERY PERIOD (ROUNDED OFF TO NEAREST MONTH) + ONE MONTH AND LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON BALANCE (90-X)% FOR ONE MONTH
				INTEREST BEARING PART ADVANCE (MAXIMUM 5% @SBI BASE RATE ON TENDER OPENING DATE+ 6%) PAYMENT WITH 110% BANK GUARANTEE BY WIRE TRANSFER/LC AND BALANCE (90-X)% PAYMENT BY WIRE TRANSFER /LC AFTER RECEIPT AND ACCEPTANCE OF THE MATERIAL AND 10% PAYMENT AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE PART ADVANCE AMOUNT (X%) FOR THE DELIVERY PERIOD (ROUNDED OFF TO NEAREST MONTH) + ONE MONTH AND LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON BALANCE AMOUNT (100-X)% FOR ONE MONTH
B. FOR FOREIGN PURCHASES (IMPORTED)					
SL.NO	SCOPE	COMMERCIAL TERMS	BHEL STANDARD TERM	AS OFFERED	LOADING FACTOR FOR NON COMPLIANCE TO BHEL STANDARD TERMS

B.1	SUPPLY OF EQUIPMENT	PAYMENT TERMS	100% PAYMENT BY WIRE TRANSFER WITHIN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF MATERIAL AT BHEL R&D. (DESPATCH DOCUMENTS WILL BE SENT TO BHEL R&D DIRECTLY ALONG WITH BANK DETAILS)	SAME	NIL
				SIGHT DRAFT ON PRESENTATION OF DESPATCH DOCUMENTS VIZ INVOICE, AWB ETC TO OUR BANKERS	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) ON THE BASIC VALUE FOR ONE MONTH PLUS PAYMENT RELATED BANK CHARGES INCURRED BY BHEL
				LC PAYMENT AGAINST DESPATCH DOCUMENTS	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE BASIC VALUE FOR ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
				FULL ADVANCE PAYMENT BY WIRE TRANSFER /LC WITH BANK GUARANTEE	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE BASIC VALUE FOR DELIVERY PERIOD(Rounded off to nearest month) + 1 MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
				PART ADVANCE (X%) PAYMENT BY WIRE TRNSFER/LC WITH BANK GUARANTEE AND BALANCE PAYMENT WITH IN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF THE MATERIAL	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE PART ADVANCE AMOUNT (X%) FOR THE DELIVERY PERIOD (Rounded off to nearest month) + 1 MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
B.2	SUPPLY OF EQUIPMENT INCLUDING ERECTION AND COMMISSIONING (E&C)	PAYMENT TERMS	90% PAYMENT BY WIRE TRANSFER WITH IN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF THE MATERIAL AND BALANCE 10% WITH IN 30 DAYS AFTER COMPLETION OF E&C	SAME	NIL
				SIGHT DRAFT ON RESENTATION OF DESPATCH DOCUMENTS VIZ INVOICE, AWB ETC TO OUR BANKERS	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) FOR ONE MONTH PLUS PAYMENT RELATED BANK CHARGES INCURRED BY BHEL
				90 PAYMENT BY WIRE TRANSFER /LC AGAINST DESPATCH DOCUMENTS BALANCE 10% WITH IN 30 DAYS AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) ON 90% OF BASIC VALUE FOR ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
				90% PAYMENT BY WIRE TRANSFER / LC AGAINST DESPATCH DOCUMENTS. BALANCE 10% AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) ON THE BASIC VALUE FOR ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
				90% OF BASIC VALUE AS ADVANCE PAYMENT BY WIRE TRANSFER /LC WITH BANK GUARANTEE AND BALANCE 10% WITH IN 30 DAYS AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) ON 90% OF THE BASIC VALUE FOR DELIVERY PERIOD (Rounded off to nearest month) + ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL
B.2	SUPPLY OF EQUIPMENT INCLUDING ERECTION AND COMMISSIONING (E&C)	PAYMENT TERMS	90% PAYMENT BY WIRE TRANSFER WITH IN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF THE MATERIAL AND BALANCE 10% WITH IN 30 DAYS AFTER COMPLETION OF E&C	PART ADVANCE (X%) PAYMENT BY WIRE TRANSFER /LC WITH BANK GUARANTEE AND BALANCE (90-X)% PAYMENT BY WIRE TRANSFER /LC AFTER RECEIPT AND ACCEPTANCE OF THE MATERIAL AND 10% PAYMENT WITH IN 30 DAYS AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE PART ADVANCE AMOUNT (X%) FOR THE DELIVERY PERIOD(Rounded off to the nearest month) + ONE MONTH AND LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON BALANCE (90-X)% FOR ONE MONTH
				PART ADVANCE (X%) PAYMENT BY WIRE TRANSFER /LC WITH BANK GUARANTEE AND BALANCE (90-X)% PAYMENT BY WIRE TRANSFER /LC AFTER RECEIPT AND ACCEPTANCE OF THE MATERIAL AND 10% PAYMENT AFTER COMPLETION OF E&C	LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE PART ADVANCE AMOUNT (X%) FOR THE DELIVERY PERIOD(Rounded off to the nearest month) + ONE MONTH AND LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON BALANCE AMOUNT (100-X)% FOR ONE MONTH
				C. PENALTY FOR DELAYED DELIVERY (COMMON FOR INDIGENOUS AND IMPORTS)	
SLNO	COMMERCIAL TERMS	BHEL STANDARD TERM	AS OFFERED	LOADING FACTOR FOR NON COMPLIANCE TO BHEL STANDARD TERMS	
C	LD CLAUSE	IN THE EVENT OF DELAY IN AGREED CONTRACTUAL DELIVERY, PENALTY OF 0.5% (HALF PERCENT) PER WEEK BUT LIMITED TO A MAX OF 10% OF TOTAL ORDER VALUE WILL BE APPLICABLE	AGREED	NIL	
			IF NOT AGREED	LOADING @ 10% OF THE BASIC MATERIAL COST	
			IF AGREED FOR X%	LOADING @ (10-X)% OF THE BASIC MATERIAL COST	
D. GUARANTEE/WARRANTY PERIOD (COMMON FOR INDIGENOUS AND IMPORTS)					
SLNO	COMMERCIAL TERMS	BHEL STANDARD TERM	AS OFFERED	LOADING FACTOR FOR NON COMPLIANCE TO BHEL STANDARD TERMS	
D	GUARANTEE/WARRANTY PERIOD	STIPULATED OR REQUIRED GUARANTEE/ WARRANTY PERIOD(X)	AGREED	NIL	
		MINIMUM ACCEPTABLE GUARANTEE / WARRANTY PERIOD(Y)	NOT AGREED FOR STIPULATED BUT AGREED FOR MINIMUM GUARANTEE/WARRANTY(Y)	LOADING @ 10 % OF THE ORDER VALUE PER ANNUM FOR THE REDUCED GUARANTEE PERIOD (X-Y)	

AUTHORISATION LETTER FOR E-PAYMENT/ NEFT / RTGS
(PLEASE FILL UP THE FORM COMPLETELY IN CAPITAL LETTERS ON YOUR COMPANY LETTERHEAD ONLY)

Vendor Code (to be filled by BHEL)	
------------------------------------	--

Type of Request (Tick one)	NEW	CHANGE
1 Company Name		
2 Address		
3 City with PIN Code		
4 State		
5 PAN Number		
6 TIN/ VAT No.		
7 CST No.		
8 Service Tax No.		
9 Name of Contact Person		
10 Mobile number		
11 Ph. no. with STD Code		
12 Fax No. with STD Code		
13 Email ID		
14 Website (URL)		

BANK DETAILS FOR EFT / RTGS

1	Bank Name	
2	Branch	
3	Branch Code	
4	Branch Address	
5	Branch Phone No	
6	Account No.	
7	Account Type: SB/ Current/ other (Specify)	
8	MICR Code	
9	IFSC Code	

I, as an authorized representative / owner of the above named company, hereby state as under:

1. Enclosed here with a cancelled cheque in support of our company's bank details.
2. Authorize BHEL R&D Hyderabad, to electronically make payments to the designated bank account with bank charges, if any, to our account.
3. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold BHEL / transferring Bank responsible.
4. I hereby certify that the particulars given above are true, complete and correct.
5. This authority remains in full force until BHEL receives and acknowledge written notification requesting change or cancellation.

Date :	Authorised Signatory
Company	Designation :
Seal	



RD:MPX:F-13

Bharat Heavy Electricals Limited

Corp. R&D DIVISION

VIKAS NAGAR,

HYDERABAD- 500 093 (INDIA)

VENDOR REGISTRATION FORM

(Indigenous supplier)

[FORM TO BE SUBMITTED* BY THE BIDDER ALONG WITH TECHNICAL-BID]

Before filling, please refer to instructions on page-4

1.0 VENDOR PROFILE:

1.1 Name and address of the vendor:

Phone Nos.:

Fax No.:

Email: 1.

2.

1.2 Local representative name & address in Hyderabad/Secundrabad :

Phone Nos.:

Fax No.:

Email:

Contact Person:

Mobile No:

2.0 TYPE OF ORGANISATION:

PROPRIETORSHIP	Company:	Sister Concern (mention vendor registration number of main organization)	
Partnership	CORPORATION	Small Scale Industry	ANY OTHER(Please specify)

In case of SSI unit, copy of registration to be enclosed. It is requested that MSME registration certificate to be enclosed and tick the following:

Type of Major Activity: Manufacturing / Service

Category of Enterprise: Micro / Small / Medium

Social Category : GENERAL / SC / ST / OBC

Udyog Adhaar Number (UAN): _____

3.0 ANNUAL TURN OVER:

#	Year	Turn-Over, Rs.
1	Current Year(budgeted)	
2	Previous year (200 - 0)	
3	Prior Year (200 - 0)	

4.0 NAME AND ADDRESS OF THE BANKER:

4.1 Bank Name

4.2 Branch name

4.3 Account number

4.4 Account Type

4.5 MICR Code:

4.6 IFSC Code(RTGS/NEFT):

4.7 Bank Phone number(s),

Blank cheque, duly cancelled, to be enclosed.

Please note that all payments shall be made through Electronic clearance services to your above account against the orders executed, if any.

5.0 REGISTRATION PARTICULARS(relevant copies to be enclosed)

5.1 IT Permanent Account No.(PAN):

5.2 State Sales Tax/VAT Registration No:

5.3 Central Sales Tax Registration No:

5.4 ED Registration No:

5.5 Service Tax Registration No:

5.6 PF Account No:

5.7 Labour Licence No:

5.8 ESI Account No:

6.0 CONTACT PERSON: S/Sri:

Designation:

Phone / Mobile No:

7.0 TOTAL NUMBER OF EMPLOYEES:

Graduates(Engr/Scientists/Mgmt/Fin.)	Consultants	Workers		
		Sup./Skilled	Semiskilled	Unskilled

8.0 LIST OF PRODUCTS/ SERVICES OFFERED:

#	Products/ Services	Capacity
1		
2		
3		
4		
5		

9.0 REFERENCE LIST :

(Only recognized public and private sector companies, attach if printed copy available)

#	Customer	Volume / Year
1		
2		
3		
4		
5		

10.0 INFRASTRUCTURE / FACILITIES:

#	Facility (with specifications)	Age/ Year procured
1		
2		
3		
4		
5		

11.0 REGISTRATION WITH OTHER BHEL UNIT/UNITS:

#	Unit	Registration No	Year
1			
2			
3			
4			

12.0 ANY OTHER INFORMATION :

DECLARATION:

The information furnished above is true and authentic.

SEAL:

DATE:

Note:

1. Registered bidders, having BHEL (R&D) registration no. or have submitted this format for registration, need not furnish this information again.
2. The competent authority reserves the right to accept or reject the registration.
3. Vendors approved for registration will be informed by mail / email, as convenient. A separate communication will be sent in case of non-registration also, citing reasons thereof.
4. BHEL reserves the right to take penal action as deemed fit if any of the information provided by the vendor(s) is found to be incorrect.
5. AGM, Head (MM) may be contacted for clarification/additional information on registration.

Instructions

1. Fill all items. Please mention "N.A." for items/ clauses not applicable.
2. Use A4 sheets for this document and the enclosures. Use of additional sheets is permitted if space provided is not adequate.
3. Attach copies of latest documents in respect of items 5.0 (Registration no.s)
4. Photographs of registered office and the chief executive/proprietor shall be furnished.

(Compliance to be submitted on the Bidder's Letterhead)
(as applicable)

Sub: Compliance to Government of India order OM No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017

BHEL enquiry ref:	
Our quotation ref:	

We, The Bidder have read and understood the contents of the office Memorandum & the Order (Public Procurement No. 1) both bearing no. F.No.6/18/2019/PPD of 23rd July 2020 issued by Ministry of Finance, Government of India on insertion of Rule 144 (Xi) in the General Financial Rules (GFRs) 2017 and the amendments & clarifications thereto, regarding restrictions on availing/procurement of goods and services, of any Bidder from a country which shares a land border with India and/or sub-contracting to contractors from such countries.

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority (strikeout whichever is not applicable). I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority shall be attached]"

(Note: Non-compliance of above said GoI Order and its subsequent amendment, (if any), by any bidder(s) shall lead for commercial rejection of their bids by BHEL).

For and behalf of _____ (Name of the bidder)

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