Print Close PHONES:23774494 (EXT:9804)



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

FAX: 91 40 23770698

ENQUIRY

Date 16-07-2022 Ref: 452200531

Enquiry for Three phase AC (TAC)- Power supply tests

Enquiry No:452200531 Enquiry Date : 16-07-2022 Due Date: 26-07-2022 Indicative Delivery Date: 30-09-2022

| Sl.No | Item Description | Unit | Qty |
|-------|---|------|-----|
| 1 | TAC 102: Steady State Voltage test | NO | 1 |
| 2 | TAC 103: Voltage Phase Difference | NO | 1 |
| 3 | TAC 109 : Normal Voltage Transients | NO | 1 |
| 4 | TAC 110 Normal Frequency Transients | NO | 1 |
| 5 | TAC 301 : Abnormal Limits for Voltage and Frequency | NO | 1 |
| 6 | TAC 302 : Abnormal Voltage Transients | NO | 1 |
| 7 | TAC 303: Abnormal Frequency Transients | NO | 1 |

Please submit your quotation for the above material in sealed cover superscribed with enquiry no, enquiry date and due date subject to our enclosed terms and conditions. The quotations shall reach us on or before the due date by 12 noon. The tenders can also be dropped in the tender box kept at the security gate, BHEL R&D. In case you are not in position to submit the offer, please send reply suitably specifying the reasons.

| 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 |

Vinay Kumar Malabanti Engineer mvk@bhel.in



ENQUIRY & QUALIFYING CRITERIA

Volume - 1 Enquiry No 452200531

| 1 | Tendor inviting officer / Authority, Designation and Address | Additional General Manager(MM) BHEL R & D, Vikas Nagar (Near Balanagar), Hyderabad -500093 |
|---|--|--|
| | | 1) TAC 102: Steady State Voltage test - 1 NO |
| | | 2) TAC 103: Voltage Phase Difference - 1 NO |
| | | 3) TAC 109 : Normal Voltage Transients - 1 NO |
| 2 | Item Description - Qty | 4) TAC 110 Normal Frequency Transients - 1 NO |
| | | 5) TAC 301 : Abnormal Limits for Voltage and Frequency - 1 NO |
| | | 6) TAC 302 : Abnormal Voltage Transients - 1 NO |
| | | 7) TAC 303: Abnormal Frequency Transients - 1 NO |
| 3 | Enquiry Reference no. | 452200531 |
| 4 | Indicative Delivery Date | 30-09-2022 |
| 5 | Due date, Time and place for submission of tender | 26-07-2022 upto 12 noon. Sealed Quotations shall be addressed to Additional General Manager(MM), BHEL R & D Division, Vikas Nagar (Near Balanagar), Hyderabad AP,India Pin - 500 093 Quotations can also be deposited in the Tender box located at Security Gate of BHEL R & D BHEL shall not be responsible for any postal/courier delay. |
| 6 | Place, Date and time of Tech.Bid opening | Tender Opening Cell (Sangam) BHEL R & D Office. 26-07-2022, 2 PM |
| 7 | Mode of Submission of Tender | Please submit your offer in one common sealed cover containing two parts in separate sealed covers as detailed below. 1) First Cover shall contain: a. Signed General Terms & Conditions (GTC) b. Filled and Signed Commercial Terms & Conditions (CTC) c. Filled and Signed Vendor Specifications against BHEL Specifications (Item wise) d. Signed commercial bid e. Copy of Price-bid with price(s) cells blank (un-priced price bid)as per annexure 2) Second cover shall contain Price Bid Containing Price quotes, applicable taxes, installation and/or commissioning charges shall be spelt out clearly taking into account total charges rather than quoting vaguely such as charges per man-day or charges per engineer per day etc as per annexure. If the price bid was found later to be different from the unpriced pricebid format in any way, the offer will be rejected summarily. The rates shall be quoted both in figures and in words. The offers can also be submitted through e-mail and have to be sent in PDF format (files with PDF extension only). Files having extensions other than PDF like RAR, EXE,JPEG etc. and with external links will not be considered. They have to be sent to e-mail id: 'rnd-eoffers@bhel.in' only. Copies should not be marked to anyone. If the offers are marked to anyone other than to eoffers, their offer will not be considered. |

The e-mail offers should have two attachments.

- 1) One attachment shall contain
 - a. Signed General Terms & Conditions (GTC)
 - b. Filled and Signed Commercial Terms & Conditions (CTC)
- c. Filled and Signed Vendor Specifications against BHEL Specifications (Item wise)
 - d. Signed commercial bid
- e. Copy of Price-bid with price(s) cells blank (un-priced price bid), as per annexure
- 2) Second attachment shall contain Price Bid Containing Price quotes, applicable taxes, installation and/or commissioning charges shall be spelt out clearly taking into account total charges rather than quoting vaguely such as charges per man-day or charges per engineer per day etc as per annexure.

The subject of the e-mail should contain Enquiry No, Enquiry Date and Due date.



GENERAL TERMS & CONDITIONS (GTC)

Volume - 1 Enquiry No 452200531

| | | Tenders received after due date/time(12:00hrs) will not be considered |
|----|----------------------------------|--|
| 3 | Descrepancy in words and figures | (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. (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 (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. (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. |
| 4 | 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. |
| 5 | 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. |
| 6 | 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. |
| 7 | Risk Purchase | In case of default/late delivery,BHEL reserves the right to make alternate arrangement for procurement at suppliers risk and cost. |
| 8 | 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 |
| 9 | Over All L1 | Order will be placed on overall L1 basis. Vendors should quote for all items, otherwise the offer will be rejected. |
| 10 | Additional Information | Suppliers are requested to visit our web site regularly for any updates and additional information, "All corrigenda, addenda, amendments, time extensions clarifications, etc. to the tender will be hosted on BHEL website only". The corrigendum will not be published in news paper. |
| 11 | Arbitration | Subject to the exclusive jurisdiction of the Medchal, Malkajgiri Courts, Telengana State, India, in respect of any suit or other legal proceedings relating to this contract. |
| 12 | 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. |
| 13 | 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 |

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 452200531

Three phase AC (TAC)- Power supply tests

| SL.No. | Clause | BHEL REQUIREMENT | SUPPLIERS ACCEPTANCE / REMARKS |
|--------|---|---|-----------------------------------|
| 1 | Failure to supply the goods and/or Failure to carryout the services within the stipulated delivery date will attract a penality 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. The Penalty amount determined based on the delay in supply/services along with appliacable GST thereon shall be recovered. 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). | | |
| 2 | Payment terms for Indian Offers Vendor to indicate appropriate applicable HSN code for Goods as well as SAC for services based on Inter/Intra state.In case the bidder has opted for composite GST scheme,the same may be stated explicitly in both and techno-Commercial & Price bids. BHEL will pay only basic price to the vendor and release the GST payment only when the proof of remittance is given. | | |
| 3 | Validity of Offer | 90 days from date of techno-commercial bid opening. | |

<u>Note:</u> 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 452200531

| SL.No. | For any technical queries kindly contact | | SUPPLIERS ACCEPTANCE / REMARKS |
|--------|--|---|-----------------------------------|
| 1 | | | |
| 2 | Concessional duties/taxes, if any, available to BHEL at price bid opening shall be taken into account for evaluating landed cost calculation. Hence suppliers are requested to submit their bids clearly stating applicable taxes/duties. However, all suppliers have to accept Concessional duties in case if the same is available to BHEL at dispatch | | |
| 3 | 3 Details required IT Permanent Account No. (PAN): GSTIN Registration Status: Tax type: CGST/SGST/IGST/UGST GSTIN No: GSTIN No. Issuance Date: Provisional/ Final Registration: Name of the Contact Person: Contact Phone / Mobile: Email id for correspondence: Address with PIN code and State: HSN code, service account code | | |
| 4 | Force Majeure | 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 events, if required with supporting evidence. Any waiver of time in respect of partial installment shall not be deemed to be a waiver of time in respect of remaining deliveries. | |
| 5 | Firm Price | The prices shall be firm for entire period of contract. | |
| 6 | Applicable Taxes/Duties | Please indicate the applicable Taxes/Duties in the offer clearly. | |
| | | 1) Submission of GST Registration details along offer is required for consideration of the Offer. 2) Kindly provide the HSN code | |

| 7 General terms | | and the breakup of the tariff/taxes (CGST/SGST/IGST/UGST) based on from and to locations with individual components. 3) Concessional taxes/duties, if any, available to BHEL as on date of price bid opening shall be taken into account for evaluating landed cost. 4) Hence all offers shall be evaluated at available concessional rates of, if any, on or before opening of price bid date or otherwise it shall be evaluated with quoted/prevailing rates as on date of price bid opening for landed cost comparison. However, all suppliers have to accept Concessional taxes/duties in case if the same is available to BHEL as on date of dispatch. 5) 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 noncompliance of the GST provisions would be endured at defaulters end. | |
|-------------------------|--|---|--|
| 8 | Price Basis Contractor shall quote the lowest prices on FOR BHEL R&D basis. | | |
| 9 | Payment Terms | The payment will be made within 30 days after submission of invoice and on satisfactory completion of service. GST will be reimbursed only after submission of proof of payment of GST to government. | |
| 10 Price Bid Evaluation | | All offers in price bid opening shall be evaluated in Indian currency based on unit price, packing & forwarding, taxes/duties, freight charges if any. 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. | |
| 11 | Delivery Period | All tests should be completed on or before 30.09.2022. | |
| 12 | Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs),2017 | As per office OM no.6/18/2019-PPD dt.23.07.2020 issued by Ministry of Finance. Kindly provide us the certificate as below. "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. 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)". | |



ITEM SPECIFICATIONS

Volume - 2 Enquiry NO 452200531

| SL.NO. | L.No. Item | | | | | | |
|--------|---|---|--|-----------------------------------|--|--|--|
| 1 | TAC | 102: Steady State Voltage test | | | | | |
| | sl no | Descriptions | BHEL Specifications | Vendor Specifications/ Deviations | | | |
| | TAC 102: Steady State Voltage test | | Refer Test Specification document No: PST/TAC/DARE 001 Rev 01 as attached | | | | |
| 2 | TAC 103: Voltage Phase Difference | | | | | | |
| | sl no | Descriptions | BHEL Specifications | Vendor Specifications/ Deviations | | | |
| | 1 | TAC 103: Voltage Phase Difference | Refer Test Specification document No: PST/TAC/DARE 001 Rev 01 as attached | | | | |
| 3 | TAC | 109 : Normal Voltage Transie | nts | | | | |
| | | Descriptions | BHEL Specifications | Vendor Specifications/ Deviations | | | |
| | 1 | TAC 109 : Normal Voltage Transients | Refer Test Specification document No: PST/TAC/DARE 001 Rev 01 as attached | | | | |
| 4 | TAC | 110 Normal Frequency Trans | ients | | | | |
| | sl no | Descriptions | BHEL Specifications | Vendor Specifications/ Deviations | | | |
| | 1 | TAC 110 Normal Frequency Transients | Refer Test Specification document No: PST/TAC/DARE 001 Rev 01 as attached | | | | |
| 5 | TAC 301 : Abnormal Limits for Voltage and Frequency | | | | | | |
| | sl no | Descriptions | BHEL Specifications | Vendor Specifications/ Deviations | | | |
| | 1 | TAC 301 : Abnormal Limits for Voltage and Frequency | Refer Test Specification document No: PST/TAC/DARE 001 Rev 01 as attached | | | | |
| 6 | TAC 302 : Abnormal Voltage Transients | | | | | | |
| | sl no | Descriptions | BHEL Specifications | Vendor Specifications/ Deviations | | | |
| | 1 | TAC 302 : Abnormal Voltage Transients | Refer Test Specification document No: PST/TAC/DARE 001 Rev 01 as attached | | | | |
| 7 | TAC | 303: Abnormal Frequency Tr | ansients | | | | |
| | | Descriptions | BHEL Specifications | Vendor Specifications/ Deviations | | | |
| | 1 | TAC 303: Abnormal Frequency Transients | Refer Test Specification document No: PST/TAC/DARE 001 Rev 01 as attached | | | | |
| | . | | | | | | |
| G | Gene | ral Specifications | | | | | |

| 1 | Transportation & Insurance | LCU -2 shall be carried by BHEL personnel for the Power supply tests - TAC tests. BHEL personnel along with defence agencies shall be witnessing the tests. Insurance of test unit is in BHEL scope | |
|---|----------------------------|--|--|
| 2 | Certfications | Testing equipment used for the testing the indented tests should be certified / calibrated by NABL or DGAQA (Director General Aeronautical Quality Assurance) agency with valid calibration certificates. Supplier has to provide a copy certificates or other required documents when asked for | |
| 3 | Testing area avialbility | Vendor should provide area of atleast 10 ft x 10ft in the same premises so as to carry out performance tests on LCU 2 after each of the tests as per list | |

 $[\]hbox{* 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

BHEL R&D RD:DP:MPX:F-22

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 | | | | | |
|------|---|---------------------------|--|---|--|-----|
| SLNO | SCOPE | COMMERCIAL TERMS | BHEL STANDARD TERM | AS OFFERED | LOADING FACTOR FOR NON COMPLIANCE TO BHEL STANDARD TERMS | |
| | | | | SAME | SAME | NIL |
| | SUPPLY OF EQUIPMENT | | 100% PAYMENT, WITH IN 30 DAYS FROM THE DATE OF RECEIPT AND ACCEPTANCE OF MATERIAL AT BHEL R& D | PAYMENT AGAINST PROFORMA INVOICE / DESPATCH DOCUMENTS | LOADING @(SBI BASE RATE ON TENDER OPENING DATE+ 6%) ON THE TOTAL PO VALUE FOR ONE MONTH | |
| A.1 | | PAYMENT TERMS | | INTEREST BEARING PART ADVANCE (MAXIMUM 5% @SBI BASE RATE ON TENDER OPENING DATTE+ 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 | |
| | | | | SAME | NIL | |
| | | IENT DING ON AND SSIONING | | 100% PAYMENT WITH IN 30 DAYS AFTER COMPLETION OF SUPPLIES AND E&C | NIL | |
| | SUPPLY OF EQUIPMENT INCLUDING ERECTION AND COMMISSIONING (E&C) | | | 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 | |
| A.2 | | | MENT DING TON AND PAYMENT TERMS PAYMENT TERMS PAYMENT TERMS PAYMENT TERMS AND ACCEPTANCE OF MATERIAL AND BALANCE 10% WITH IN 30 AND BALANCE 10% WITH IN 30 | 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 OF 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 DATTE+ 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 | |

| SLNO S | SCOPE | COMMERCIAL TERMS | BHEL STANDARD TERM | | AS OFFERED | | LOADING FACTOR FOR NON COMPLIANCE TO |
|--------|---|---------------------|--|--|--|---|--|
| | | | | | | | BHEL STANDARD TERMS |
| | | | 100% PAYMENT BY WIRE TRANSFER WITHIN 30 DAYS FROM THE DATE OF RECEIP! AND ACCEPTANCE OF MATE AT BHEL R&D. (DESPATCH DOCUMENTS WILL BE SENT' BHEL R&D DIRECTLY ALONG WITH BANK DETAILS) | | SAME SIGHT DRAFT ON PRESENTATION O DESPATCH DOCUMENTS VIZ INVOI AWB ETC TO OUR BANKERS LC PAYMENT AGAINST DESPATCH DOCUMENTS | ICE, | NIL LOADING @(SBI BASE RATE ON TENDER OPENING DATE+6%) ON THE BASIC VALUE FOR ONE MONTH PLUS PAYMENT RELATED BANK CHARGES INCURRED BY BHEL LOADING @ (SBI BASE RATE ON TENDER OPENING DATE+6%) ON THE BASIC VALUE FOR ONE MONTH PLUS LC RELATED BANK CHARGES |
| | SUPPLY OF EQUIPMENT | PAYMENT TERM | | IPT TERIAL H NT TO | INTEREST BEARING PART ADVANC (MAXIMUM 5% @SBI BASE RATE O TENDER OPENING DATE+ 6%) PAY WITH 110% BANK GUARANTEE BY TRANSFERIC AND BALANCE PAY WITH IN 30 DAYS FROM THE DATE RECEIPT AND ACCEPTANCE OF THI MATERIAL | N MENT WIRE MENT OF | INCURRED BY BHEL 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 ADVANC (MAXIMUM 5% @SBI BASE RATE O TENDER OPENING DATE+ 6%) PAY WITH 110% BANK GUARANTEE BY TRANSFER/LC AND BALANCE PAY! ON RECEIPT AND ACCEPTANCE OF MATERIAL | N MENT WIRE MENT | 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 |
| | | | | | SAME SIGHT DRAFT ON PRESENTATION O |)F | NIL LOADING @(SBI BASE RATE ON TENDER |
| | | | | | DESPATCH DOCUMENTS VIZ INVOI AWB ETC TO OUR BANKERS | ICE, | OPENING DATE+6%) FOR ONE MONTH PLUS PAYMENT RELATED BANK CHARGES INCURRED BY BHEL |
| | | | | | 90 PAYMENT BY WIRE TRANSFER // AGAINST DESPATCH DOCUMENTS BALANCE 10% WITH IN 30 DAYS AF 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 |
| | SUPPLY OF EQUIPMENT INCLUDING ERECTION AND COMMISSIONING (E&C) | | 90% PAYMENT BY WIRE TRANSFER WITH IN 30 DAYS FROM THE DATE OF RECEIPT MENT TERMS AND ACCEPTANCE OF THE MATERIAL AND BALANCE IO WITH IN 30 DAYS AFTER COMPLETION OF E&C | | 90% PAYMENT BY WIRE TRANSFER AGAINST DESPATCH DOCUMENTS. BALANCE 10% AFTER COMPLETION E&C | N OF | 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 ADVANCI PAYMENT BY WIRE TRANSFER /LC I BANK GUARNTEE AND BALANCE I WITH IN 30 DAYS AFTER COMPLET E&C | WITH 0% | LOADING @(SBI BASE RATE ON TENDER OPENING DATE+6%) ON THE BASIC VALUE FOR ONE MONTH PLUS LC RELATED BANK CHARGES INCURRED BY BHEL |
| B.2 E | | | | IPT E | INTEREST BEARING PART ADVANK (MAXIMUM 5% @SBI BASE RATE O TENDER OPENING DATE+ 6%) PAY WITH 110% BANK GUARANTEE BY TRANSFERIC AND BALANCE 10% IN 30 DAYS AFTER COMPLETION O | N MENT WIRE WITH F 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 ADVANN (MAXIMUM 5% @SBI BASE RATE O TENDER OPENING DATE+ 6%) PAY WITH 110% BANK GUARANTEE BY TRANSFER/LC AND BALANCE (90-X PAYMENT BY WIRE TRANSFER/LC RECEIPT AND ACCEPTANCE OF THI MATERIAL AND 10% PAYMENT WI 30 DAYS AFTER COMPLETION OF E | N MENT WIRE ()% AFTER E IH IN | 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 |
| | | | | | RECEIPT AND ACCEPTANCE OF THI MATERIAL AND 10% PAYMENT AFT COMPLETION OF E&C | N MENT WIRE C)% AFTER E IER | 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 |
| SLNO | COMMERCIAL T | ERMS RHI | | DELIVI AS OFF | ERY (COMMON FOR INDIGENOUS AT | LOADII | NG FACTOR FOR NON COMPLIANCE TO BHEL |
| | - J.I. IERCIAL I | IN T | HE EVENT OF DELAY IN | AGREE | | STAND. NIL | ARD TERMS |
| C I | DELIVE LD CLAUSE (HALF LIMITE TOTAL | | REED CONTRACTUAL IVERY, PENALTY OF 0.5% LF PERCENT) PER WEEK BUT ITED TO A MAX OF 10% OF | | | | NG @ 10% OF THE BASIC MATERIAL COST |
| | | | AL ORDER VALUE WILL BE LICABLE | | EED FOR X% OD (COMMON FOR INDIGENOUS AN | | NG @ (10-X)% OF THE BASIC MATERIAL COST |
| SLNO | | | AS OFF | · · | LOADII | NG FACTOR FOR NON COMPLIANCE TO BHEL | |
| | | STII | PULATED OR REQUIRED | AGREE | | NIL | ARD TERMS |
| | D D GUARANTEE/WARRANTY PERIOD MINIM GUARA | | IOD(X) | NOT AGREED FOR STIPULATED BUT AGREED FOR MINIMUM GUARANTEE/WARRANTY(Y) | | LOADIN | NG @ 10 % OF THE ORDER VALUE PER ANNUM E REDUCED GUARANTEE PERIOD (X-Y) |

BHEL R&D

Terms & Conditions of Reverse Auction



Against this enquiry for the subject item/ system with detailed scope of supply as per enquiry specifications, BHEL may resort to "REVERSE AUCTION PROCEDURE" i.e., ON LINE BIDDING (THROUGH A SERVICE PROVIDER). The philosophy followed for reverse auction shall be English Reverse (No ties).

- 1. For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
- 2. Those bidders who have given their acceptance for Reverse Auction (quoted against this tender enquiry) will have to necessarily submit online sealed bid in the Reverse Auction. Non-submission of online sealed bid by the bidder for any of the eligible items for which techno-commercially qualified, will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.
- 3. BHEL will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on internet.
- 4. In case of reverse auction, BHEL will inform the bidders the details of Service Provider to enable them to contact & get trained.
- 5. Business rules like event date, time, bid decrement, extension etc. also will be communicated through service provider for compliance.
- 6. Bidders have to fax the Compliance form (annexure IV) before start of Reverse auction. Without this, the bidder will not be eligible to participate in the event.
- 7. In line with the NIT terms, BHEL will provide the calculation sheet (e.g. EXCEL sheet) which will help to arrive at "Total Cost to BHEL" like Packing & forwarding charges, Taxes and Duties, Freight charges, Insurance, Service Tax for Services and loading factors (for non-compliance to BHEL standard Commercial terms & conditions) for each of the bidder to enable them to fill-in the price and keep it ready for keying in during the Auction.
- 8. Reverse auction will be conducted on scheduled date & time.
- 9. At the end of Reverse Auction event, the lowest bidder value will be known on auction portal.
- 10. The lowest bidder has to fax/e-mail the duly signed and filled-in prescribed format for price breakup including that of line items, if required, (Annexure VII) as provided on case-to-case basis to Service provider within two working days of Auction without fail.
- 11. In case BHEL decides not to go for Reverse Auction procedure for this tender enquiry, the Price bids and price impacts, if any, already submitted and available with BHEL shall be opened as per BHEL standard practice.
- 12. Bidders shall be required to read the "Terms and Conditions" section of the auctions site of Service provider, using the Login IDs and passwords given to them by the service provider before reverse auction event. Bidders should acquaint themselves of the "Business Rules of Reverse Auction?, which will be communicated before the Reverse Auction.
- 13. If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action as per extant BHEL guidelines, shall be initiated by BHEL and the results of the RA scrapped/ aborted.
- 14. The Bidder shall not divulge either his Bids or any other exclusive details of BHEL to any other party.
- 15. In case BHEL decides to go for reverse auction, the H1 bidder (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.

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. | | |
| 7CST 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 | | |
| 14Website (URL) | | |
| BANK DETAILS FOR EFT / RTGS | | |
| 1 Bank Name | | |
| 2 Branch3 Branch Code | | |
| 3 Branch Code | | |
| 4 Branch Address | | |
| 5 Branch Phone No 6 Account No. | | |
| | | |
| 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 | • • |
| Seal | Designation |



Bharat Heavy Electricals Limited Corp. R&D DIVISION

VIKAS NAGAR, HYDERABAD- 500 093 (INDIA)

VENDOR REGISTRATION FORM

(Indigenous supplier)

| | [FORM TO I | BE SUBMITTED* | BY THE BIDDER ALONG WITH TECH | INICAL-BID] |
|---------------|---|----------------------------------|--|-------------------------------|
| | | | Before filling, please re | fer to instructions on page-4 |
| | | | | |
| 1.0 <u>VE</u> | NDOR PROFILE: | | | |
| 1.1 | Name and address of t | the vendor: | | |
| | | | | |
| | Phone Nos.: Fax No.: Email: 1. | | 2. | |
| | | ame & address in I | Hyderabad/Secundrabad : | |
| | | | | |
| | Phone Nos.: | | | |
| | Fax No.: Email: Contact Person: | | | |
| | Mobile No: | | | |
| 2.0 <u>TY</u> | PE OF ORGANISAT | TION: | 0:4 0 (4: 1 : | 1 6 |
| | PROPRIETORSHIP | Company: | Sister Concern (mention vendor region organization) | |
| | Patnership | CORPORATION | Small Scale Industry | ANY OTHER(Please specify) |
| | | | | <u> </u> |
| | | | | |
| | In case of SSI unit, co enclosed and tick the | py of registration to following: | o be enclosed. It is requested that MSME re | egistration certificate to be |
| | Type of Major Activit Category of Enterprise | | | |
| | Social Category : GEN | NERAL / SC / ST / | OBC | |
| | Udyog Adhaar Numbe | er (UAN): | | |

3.0 ANNUAL TURN OVER:

| # | Year | Turn-Over, Rs. |
|---|------------------------|----------------|
| 1 | Current Year(budgeted) | |
| | | |

| k | 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 enclosd)

- 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 | Consultants | Workers | | |
|-----------------------------|-------------|--------------|-------------|-----------|
| (Engr/Scientists/Mgmt/Fin.) | | 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 | | |

| ١ | 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.

| | (CEO / PROPRIETOR) |
|----------------|--------------------|
| SEAL: | |
| 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.

<u>Instructions</u>

- 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.



Bharat Heavy Electricals Limited

Corp. R&D DIVISION VIKAS NAGAR, HYDERABAD- 500 093 (INDIA)

SUPPLIER REGISTRATION FORM

(FOREIGN SUPPLIER)

ALL COLUMNS SHOULD BE PROPERLY FILLED IN THE SPACE PROVIDED FOR WHEREVER IT IS NOT APPLICABLE PLEASE WRITE "NOT APPLICABLE".INCOMPLETE OR INCORRECT FORMS MAY NOT BE CONSIDERED.

1.0 GENERAL INFORMATION:

1.1 NAME OF COMPANY

1.2 DETAILS OF HEAD OFFICE:

ADDRESS : TELEPHONE : FAX : EMAIL : WEB SITE :

1.3 DETAILS OF FACTORY/WORKS:

ADDRESS : TELEPHONE : FAX : EMAIL : WEB SITE :

1.4 DETAILS OF MARKETING AGENT

ADDRESS : TELEPHONE : FAX : EMAIL : WEB SITE :

1.5 CHIEF EXECUTIVE

1.6 CONTACT PERSON(S)

FOR PRODUCT OFFERED

NAME(S) :
OFFICIAL CPACITY :
ADDRESS :
TELEPHONE :
FAX :
EMAIL :

1.7 YEAR OF ESTABLISHMENT

1.8 PRODUCTION CAPACITY PER ANNUM

 $^{^{1.9}}$ Particulars of product including

SPECIFICATION AND RANGE OFFERED FOR REGISTRTION (Attach brouchers and catalogues)

- 1.10 NAME(S) OF BANKERS
- 1.11 BANKER'S CERTIFICATE
- 1.12 PORT OF LOADING
- 1.13 NEAREST AIRPORT
- 1.14 NAME OF THE INDIAN AGENT, IF ANY WITH AUTHORIZATION LETTER

2.0 FINANCIAL INFORMATION:

- 2.1 TOTAL CAPACITY
- 2.2 ANNUAL TURN OVER FOR LAST 3 YEARS
- 2.3 WHEHER CREDIT LICENSE ACCEPTABLE YES/NO

3.0 QUALITY MANAGEMENT SYSTEMS

ENCLOSED FORMAT PART-B

3.1 EXPERIENCE LIST FOR SAME/ SIMILAR ITEMS TO BE ENCLOSED

4.0 FUTURE EXPANSION PLANS:

(Give details)

5.0 LIST OF ENCLOSURES:

(Including brouchers, catalogues, technical literature etc)

6.0 ANY OTHER INFORMATION:

SIGNATURE OF SUPPIER (Authorized signatory)

NAME : DESIGNATION : DATE : OFFICIAL SEAL

Note:

- 1. BHEL Reserves the right to take penal action as deemed fit if any of the information provided by the vendor is found to be incorrect.
- 2. Please attach separate sheets, if space found is inadequate



RD:MPX:F-13

Bharat Heavy Electricals Limited

Corp. R&D DIVISION VIKAS NAGAR,

HYDERABAD- 500 093 (INDIA)

Ph: 040 - 23772704, Fax: 040 - 23770698, email: mpx@bhelrnd.co.in

GUIDE LINES REGARDING DEALINGS WITH INDIAN AGENTS OF FOREIGN SUPPLIERS

- i. BHEL shall deal directly with foreign vendors, wherever required, for procurement of goods. However, if the foreign principal desires to avail of the services of an indian agent, then the foreign principal should ensure compliance to regulatory guidelines which require mandatory submission of an Agnecy Agreement.
- ii. It shall be incumbent on the Indian agent and the foreign principal to adhere to the relevant guidelines of Government of India, issued from time to time.
- iii. The Agency Agreement should specify the precise relationship between the foreign OEM / foreign principal and their Indian agent and their mutual interest in the business. All services to be rendered by agent/ associate, whether of general nature or in relation to the particular contract, must be clearly stated by the foreign supplier/ Indian agent. Any payment, which the agent or associate receives in India or abroad from the OEM, whether as commission or as a general retainer fee should be brought on record in the Agreement and be made explicit in order to ensure compliance to laws of the country.
- iv. Any agency commission to be paid by BHEL to the Indian agent shall be in indian currency only.
- v. Whenever Indian agents are representing on behalf of their principals the relevent authorisation letter and agreement copy to be enclosed along with Technical bid to consider the offer.