RD:DP:MPX:F-04

Attn. .

BHARAT HEAVY ELECTRICALS LIMITED PHONES: 23774494 (EXCHANGE)

CORPORATE RESEARCH & DEVELOPMENT DIVISION VIKASNAGAR, HYDERABAD - 500 093, INDIA

ENQUIRY

DIRECT: 23882104/23882204/

23778474/23776772

FAX: 91 40 23770698

-	Enquiry No:	Enq Date:	Due Date:	Delivery By:
Γο	500891021	23-FEB-09	19-MAR-09	
- - Pin	SUPERSCR AND DUE CONDITION MATERIAL DUE DATE	IBED WITH I DATE SUE NS ENCLOS S SO AS TO I	ENQUIRY NO, SJECT TO OU ED, FOR TH REACH US ON O ON. THE TEN	SEALED COVER ENQUIRY DATE R TERMS AND E FOLLOWING OR BEFORE THE IDERS WILL BE
Email:				

PLEASE GIVE REFERENCE OF ENQ NUMBER, ENQ. DATE AND DUE DATE IN ALL YOUR CORRESPONDENCE FOR PROMPT ACTION. IN CASE IF YOU ARE NOT MAKING THE OFFER PLEASE POST A REGRET LETTER AND RETURN THE DOCUMENTS.

SL NO DESCRIPTION / SPECIFICATION UNIT QTY 20 CHANNEL DATA AQUISITION SYSTEM & 4 CHANNEL STRAIN GUAGE MODULE 1 **SET** 2 AND SIGNAL CONDITIONER AS PER TECHNICAL SPECIFICATION FOR ITEM - S - 01

NOTE: PLEASE SUBMIT YOUR OFFER IN TWO PARTS AS PER GENERAL TERMS AND CONDITIONS OF ENQUIRY & CONTRACT FOR THE PURCHASE OF GOODS/SERVICES IN SEPARATE SEALED COVERS AS **DETAILED BELOW:**

- 1) FIRST COVER SHALL CONTAIN THE FOLLOWING:
- A) TECHNICAL COMMERCIAL BID ALONG WITH COMPLIANCE STATEMENT, MENTIONING APPLICABLE DUTIES, TAXES ETC., AND DELIVERY TIME CLEARLY, (TERMS, CONDITIONS AND COMPLIANCE FORM ENCLOSED)
- B) A COPY OF THE PRICE BID WITHOUT THE PRICES (UNPRICED PRICE BID)
- 2) SECOND COVER CONTAINING PRICE BID
- 3) IF THE PRICE BID IS FOUND TO BE DIFFERENT FROM THE UNPRICED PRICE BID IN ANY WAY, YOUR OFFER WILL BE REJECTED.
- 4) BHEL RESERVES RIGHT TO PROCURE ABOVE ITEMS THROUGH REVERSE AUCTION.
- 5) GUARANTEE CERTIFICATE: REQUIRED
- 6) MANUFACTURER'S TEST CERTIFICATE: REQUIRED
- 7) ACCESSORIES: REQUIRED

IMPORTANT:

- A) ALL OFFERS MUST INCLUDE NAME OF CONTACT PERSON, PHONE NO, FAX NO, EMAIL-ID. UNSIGNED / INCOMPLETE OFFERS ARE LIABLE FOR REJECTION.
- B) TAXES & DUTIES QUOTED BY YOU WILL BE TAKEN FOR COST EVALUATION AND ORDER PLACEMENT AND NO CHANGE WILL BE ENTERTAINED LATER EXCEPT IN THE CASE OF CHANGES MADE BY THE GOVERNMENT. CHANGES IN TAXES AND DUTIES BECAUSE OF THE CHANGES IN TURNOVER ETC ALSO WILL BE TO THE SUPPLIER'S ACCOUNT. IN CASE NO TAX/DUTY IS INCLUDED, A SELF DECLARATION FOR THE EXEMPTION MAY BE ATTACHED ALONG WITH THE OFFER.

AS WE ARE ENGAGED IN R&D ACTIVITY "C" FORM WILL NOT **BE ISSUED**

Yours faithfully

PLEASE FILL UP THE ENCLOSED VENDOR REGISTRATION FORM BHARAT HEAVY ELECTRICALS LTD AND SEND IT ALONG WITH YOUR QUOTATION. OTHERWISE YOUR QUOTATION WILL NOT BE CONSIDERED. (IGNORE THIS IF YOU HAVE ALREADY SUBMITTED THIS FORM)

KAKKAR PK Sr Manager

Email: pkkakkar@bhelrnd.co.in



PURCHASE SPECIFICATION Rev. 0 Data Acquisition System With Strain Gauge Item Code No. S-01 Dt.15.2.2009

Specification No. COECP_ S-01

General: This specification covers the technical requirements for a 20 Channel Data Acquisition System

System						
Sl.No.	Specifications	Comply YES/NO				
1.	Name of the equipment – DATA LOGGER					
2.	Function: 1. Signal conditioning of the field signals from various sensors like RTDs, Pressure Transmitter (4-20 mA), voltage signals in the range of 0-10 VDC 2. Capture of the data and transfer to PC continuously in real time.					
	3.a Main functions: Control of the power supply and input/output modules, communication with the PC, storage of data even during a communication failure on Ethernet.					
	b. Measurements interval for all channels: Selectable for measurement groups(In both milli ses & Sec) Different measurement intervals for different input modules and combinations can also exist.					
	c. Filter function: Computation between channels: Basic Math functions between arbitrary channels (DCV, TC, RTD, DI, scaling), relational operations. Etc					
	d. Save function: Backup in the event of a communication failure during data acquisitions by the PC. Save interval to be specified. Supported external media: Size >1Gb e. Segement indication: Status indication by segments in 2 digit s (unit no., operation status indication, indication of error occurrence, etc.)					
	f. Communication functions Communication services: Send/receive setting values, send measured values and computed values, maintenance/diagnosis of the communication connection, and others. Transfer interval of measured Data to PC to be specified. Basic Protocol:- FTP,SMTP,SNTP,DHCP,DNS, HTTP, modbusTCP					

			1	
Prepared by	B.R.Manohar	Approved by	A.Dasgupta	
Turbomachinery Laboratory COE for Compressors and Pu			E for Compressors and Pumps	
Corporate R&D Division, BHEL, Vikasnagar, Hyderabad 500093				



PURCHASE SPECIFICATION

Data Acquisition System With Strain Gauge Item Code No. S-01

Dt.15.2.2009
Specification No. COECP_ S-01

Rev. 0

Sl.No.	Specifications	Comply YES/NO
	 g.Server function: Supplies information to units connected to network. h. Operating Temperature range: 5 Deg C to 50 Deg C Power supply: 100 to 240 V AC, 50 Hz i.Client function: Files from the CF card containing measured values, computed values, and thinned values are automatically sent to the FTP server 	
	 j. HTTP function. Real time monitoring of measured and computed values using Web-Browser should be possible. k. Operating System should be Windows 2000/XP and shall have provision for up gradation as deemed necessary. L. Trigger and Thinning function for segregation of Data 	
3.	Architecture: Bus based open architecture. Should be modular, expandable. The modules should fit into an enclosure, with built in power supply.	
4.	Universal Input type for 20 channels Measurement range: DC voltage: 20150 mV, 2- 100 V Thermocouple: R, S, B, K, E, J, T, L, U, N, W RTD1:Pt100, A/D resolution: ≥ 16 Bit Should support DI inputs Measurement accuracy: Better Than ± 0.1% Burnout detection should be available for Thermocouples Insulation: Not less than the following Between input terminal and case, 3500 Vrms (one minute) or 500 Vrms/VDC (continuous) Module enclosure with built in power supply. RTD signal conditioning/measurement module 4 - 20 mA dc signal conditioning/measurement modules CPU module Suitable field connectors/cables should be provided along with supply	

			2
Prepared by	B.R.Manohar	Approved by	A.Dasgupta
Turbomachinery Laboratory COE for Comp			E for Compressors and Pumps
Co	orporate R&D Division, BHE	L, Vikasnagar, Hy	derabad 500093



PURCHASE SPECIFICATION

Data Acquisition System With Strain Gauge Item Code No. S-01

Dt.15.2.2009
Specification No. COECP_ S-01

Rev. 0

Sl.No.	Specifications	Comply YES/NO
5.	Strain Gauge Measurement –for 4 channels Types of measurement: Strain gauge or strain gauge sensor Number of measurement points: 4 Input method: Floating balanced input A/D resolution: ≥16-bit Measurement interval: 100ms, 200ms,30s,60s Gauges connections required: Single-gauge (2 or 3 wire), opposed-side two-gauge, adjacent-side two-gauge or four-gauge. Applicable gauge resistance> 300 ohms Bridge voltage: 2 VDC fixed Measurement ranges and accuracies (single-gauge method conversion, other gauge methods use conversion by scaling): 2000μ strain to 20000μ strain Input resistance: 1 MΩ or more	
6.	Software for Data Acquisition & Analysis Integration Monitor (main functions): Setting of the basic connection, setting of various conditions (range, interval, computation, tag), monitor display (digital, trend), 20 channels in one group, 10 groups, logging, computation function (20 channels), alarm output, manual DO, etc. Viewer (main functions):Re-display of saved data files. Start/Stopping data recording: Measured data can be recorded in the main unit and can be transferred to the PC either on line or offline. Browser; Internet Explorer version 5.5 or later for real-time monitoring of measured data and control starting and stopping of the record operation from the browser screen. Software drivers required for configuring the above- system	

			3	
Prepared by	B.R.Manohar	Approved by	A.Dasgupta	
Turbomachiner	Turbomachinery Laboratory COE for Compressors and Pumps			
Co	Corporate R&D Division, BHEL, Vikasnagar, Hyderabad 500093			



PURCHASE SPECIFICATION Rev. 0 Data Acquisition System With Strain Gauge Item Code No. S-01 Specification No. COECP_ S-01

Sl.No.	Specification	COMPLY YES/NO
7	 Enclosure The enclosure should be able to accommodate CPU module, Analog MUX module, and signal conditioning modules. The architecture should be Bus based. It should consists of a power supply which take input of 230V A/C 50 Hz and should be able to power up all the modules plugged into the enclosure Cooling system It should ensure that where all the modules are loaded, the system should work at an ambient temp.of 50deg C. The enclosure should have foldable handles to carry the equipment. 	
8	<u>USER MANUALS:</u> Supplier should supply two sets hard copy of user manuals for the hardware and software supplied.	
9.	Free training for three days on software modules.	

General:

- 1. The supplier should mention whether the equipment to be supplied complies or not by marking YES or NO in the specification sheet. Any deviation also may be mentioned separately.
- 2. Quotations, which do not follow the the above, will not be considered for evaluation.
- 3. Detailed technical data sheets, which mention about functional, electrical and mechanical parameters to be enclosed for the product quoted.
- 4. Manufacturer's warranty certificate is required for a minimum period of 18 months from the date of shipment or 12 months from the date of installation whichever is earlier and to be supplied along with the material.
- 5. Supplier should do the erection, commissioning, loading of the software and demonstrate the features of the equipment at our lab.
- 6. Supplier should quote separately for extended warranty for a period of two years.
- 7. Supplier should mention the necessary accessories like power chord, field-connecting cables, assembly/mounting screws etc., required to configure a complete system and make it functionally work.
- 8. Vendors are requested to quote separately for the strain gauge module, so as to make selective procurement BY BHEL for the quantities concerned. However both the Data Logger and the Strain Module would be procured from the same vendor for integration purpose.

			4	
Prepared by	B.R.Manohar	Approved by	A.Dasgupta	
Turbomachinery Laboratory COE for Compressors and Pu			E for Compressors and Pumps	
Corporate R&D Division, BHEL, Vikasnagar, Hyderabad 500093				

AUTHORISATION LETTER FOR E-PAYMENT/ NEFT / RTGS

(PLEASE FILL UP THE FORM COMPLETELY IN CAPITAL LETTERS ONLY)

1	Type of Request (Tick One)	NEW	1	CHANGE
2	BHEL Vendor Code			
3	Company's Name			
4	Address			
5	City with Pin Code			
6	State			
7	PAN NUMBER			
8	Name of Contact Person			
9	Phone No with STD Code			
10	Fax No with STD Code			
11	Email Id			
12	Web Site (URL)			

BANK DETAILS FOR EFT / RTGS

1	Bank Name				
2	Branch				
3	Branch Code				
4	Address				
5	PHONE No.				
6	Account No.				
7	MICR/ IFSC Code				
8	Bank Swift Code				
8	NEFT/ RTGS enabled	Yes	1	No	
10	Cancelled Cheque	Enclosed		1	Not Enclosed

- 1. I, as representative / owner of the above named company, hereby authorise BHEL R&D Hyderabad, to electronically make payments to the designated bank account. I hereby certify that the particulars given above are true, complete and correct.
- 2. 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.
- 3. This authority remains in full force until BHEL receives and acknowledge written notification requesting a change or cancellation.



BHARAT HEAVY ELECTRICALS LIMITED

CORPORATE R&D DIVISION, VIKAS NAGAR, HYDERABAD - 500 093, AP, India

Ph: 0091-40 - 23778474, FAX: 0091-40 - 23770698

RD:MPX:F-20

General Terms and Conditions of Enquiry & Contract for the Purchase of Goods/ Services

- The quotation and any order resulting from this enquiry shall be governed by these General Terms and Conditions of enquiry and contract for the supply of goods and the supplier quoting against this enquiry shall, unless specifically stipulates any different terms or conditions, be deemed to have read and agreed to the same.
- Sealed quotations in double cover with tenderer's distinctive seal, superscribing enquiry number, date and due date are to be submitted so as to reach on or before due date & time, addressed to Additional General Manager(MM) and Head, Bharat Heavy Electricals Limited, Corporate Research & Development Division, Vikasnagar, Hyderabad, Andhra Pradesh, India PIN–500 093, India.
 - In the case of **Two-part bid**, each inner cover shall clearly be labeled as a) **Technical & Commercial Bid** containing technical data/ drawings/ catalogues/ quality plans along with commercial terms and conditions & <u>copy of the price bid with the price columns left blank (unpriced price bid)</u>, b) **Price bid** containing prices quotes. Installation and/or Commissioning charges shall be spelt out in absolutely lucid terms, taking into account total charges, rather than quoting vaguely, such as charges per man-day or charges per engineer per day etc. <u>If the price bid was found later to be different from the unpriced price bid in any way, the offer will be rejected summarily.</u>
- rejected summarily.

 Tender/ Technical bid Opening: Unless specified otherwise, tenders/ technical bids will be opened on appointed date and time as mentioned in the enquiry or as communicated changed date/time, if any, in the presence of such of those tenderers who may be present.
- 4. Delayed/ Late Tender: Tenders, which have been posted by registered post through the postal department in time before opening date but received after tender opening, shall be treated as regular tenders. Other tenders received after tender opening time shall be treated as late tenders and normally they may be rejected.
- 5. The Quotation should be free from overwriting and erasures. Corrections and additions, if any, must be attested. Supplier should indicate in the quotation dimensions (Size), weight, rate etc., in the metric system unless the enquiry calls for different unit.
- 6. Validity of Quotation: All quotations shall be kept open for acceptance for a period of ninety days from the date of opening of Tenders/ Technical bid and this shall be deemed to be an express condition of all quotations. The rate shall be quoted in both figures and in words.
- 7. In the case of Two-part bid, the vendor should furnish technical 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.
- 8. **Revision of Pricebid**: In the event of any bidder, after finalizing the technical specifications and scope of supply, opting to revise and submit their latest price bid, then BHEL reserves the right to open their original / previous price bid also while evaluating revised bid.
- 9. **Pricebid Opening**: Unless specified otherwise in the enquiry, the Price bids of technically qualified vendors shall be opened with prior intimation in the presence of such of those tenderers who may be present.
- 10. Conformity to Specifications: The material should be of the best quality and shall be conforming to our specification given in our enquiry. Unless otherwise agreed upon by BHEL, no payment shall be due by BHEL in respect of any sample. Offers without details of specifications/ applicable catalogues will not be considered and are liable to be rejected.
- 11. **Terms of Delivery**: All suppliers shall quote the lowest prices on ex-works and FOB/FCA basis. Foreign suppliers will also indicate their Indian agent's name and address with percentage of agency commission out of the quoted price, if any. Name and Address of the supplier's Bankers address should also be given. Indian suppliers for the indigenously manufactured/ imported stock shall quote on Ex-works /Free-on-Rail/Road /FOR-destination basis, indicating packing & forwarding charges, if any, separately.
- 12. **Taxes and Duties**: Unless specified otherwise in the enquiry, BHEL do not provide "C" or "D" Form as it is engaged in R&D. All Indian suppliers shall clearly mention current Sales Tax/ VAT, Excise Duty, and Service Tax etc, if any, payable in addition to the quoted price and indicate applicable rates/ percentage, item-wise clearly. It will be paid only if Registration Number under State(TIN)/ Central Sales Tax or Service Tax is specifically mentioned in the Bill/Invoice. Vendors without a Sales Tax/VAT registration and applicable Service Tax registration will not be considered.
- 13. Insurance: Insurance will be arranged by BHEL in case of Ex-Works as well as FOB basis supplies.
- 14. Terms of Payment: Full payment will be made within 30 days after receipt, inspection and acceptance of the material (and where involved, Erection and commissioning of the material/ equipment at BHEL/Destination) though Electronic Fund transfer (RTGS/NEFT/SEFT) with bank charges to the supplier's account. For foreign suppliers, the preferred payment term will be on Sight Draft basis and bank charges inside India will be to BHEL account and outside India will be to supplier's account.
- 15. Suppliers shall quote competitive price and best delivery for all the items mentioned in the enquiry. BHEL reserves the right to reject partial quotations and to place order on overall landed cost basis. Correct date of effecting supplies in the event of an order should be indicated in the offer. If the supplier's quoted terms are different from BHEL standard payment terms (Refer #14 above), interest @11% per annum (or as indicated in the enquiry) will be loaded to the quoted prices for difference of payment period.
- 16. 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 and indicate packing charges, if any, separately.
- 17. Part/ Split Ordering: BHEL reserves right to Order part of the item/ quantity of the enquiry and split the order among qualified vendors.
- 18. In case the goods enquired are on Rate Contract basis with any other unit of BHEL, such fact should be clearly indicated in the quotation giving full particulars of Rate Contract number, validity and price and also your willingness to comply with order if placed against such Rate Contract. A true copy of Rate contract signed by the supplier should be sent with the quotation.
- 19. **Inspection**: On receipt, the goods shall be subjected to inspection and also test, if necessary, and our decision regarding the acceptability of the goods shall be final and binding on the suppliers.
- 20. **Penalty for late delivery**: The time stipulated for delivery of goods shall be deemed to be the essence of the contract and delivery must be completed within the stipulated date/s. In the event of supplier's failure to supply the goods by the stipulated date/s, a penalty of ½% per week for the delayed no of weeks or part thereof for the undelivered portion of PO subject to a maximum of 10% of total order value shall be levied at the discretion of BHEL.
- 21. **Withdrawal from the Contract:** 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. **Guarantee/ Warranty certificate and Manufacturer's Test report**: Invariably in all cases where it is so stipulated, the supplier should furnish Guarantee/ Warranty certificate valid for a period of 18 months from date of supply or 1 year from the date of receipt, acceptance and commissioning(or more, if provide by oem) whichever earlier and manufacturer's Test report along with the goods, failing which, BHEL shall have the right to reject the goods.
- 23. All ferrous/ non-ferrous items shall be colour coded as per bureau of Indian standards/ or IS standards/ BHEL Standards.
- 24. Recovery of Dues: BHEL shall recover any amount due from the supplier or any amount outstanding to the credit of the supplier with BHEL R&D unit or any other BHEL unit(s) and/or by legal action.
- 25. Arbitration & Forum for Legal Proceedings: All disputes arising in connection with indigenous/ foreign supplies shall be settled through arbitration held at Hyderabad, AP, India and arbitration shall be appointed by Arbitration Tribunal of the Federation of Andhra Pradesh Chambers of Commerce and Industry, Hyderabad, AP, India. The Courts at Secunderabad/ Hyderabad, AP, India shall have jurisdiction in respect of any suit or other legal proceeding arising from or relating to this contract

The rights and remedies of BHEL stated in these General terms and conditions shall be in addition and supplemental to its rights and remedies under law and custom or usage of trade or business and shall in no way be deemed to limit, curtail, supercede or derogate from its said rights and remedies.



BHARAT HEAVY ELECTRICALS LIMITED CORPORATE R&D Division

IMPORTED

Vikasnagar, Hyderabad, Andhra Pradesh, India – 500093.,

Suppliers' compliance statement to basic conditions of enquiry (to be submitted along with Technical & Commercial bid)
Enquiry number:

Enquiry dt:

(In case Order to be placed on the Principal and foreign currency)

Condition	BHEL R& D's terms	Supplier's compliance
		(indicate Yes/No. if 'No', state terms desired)
1. Validity of offer	90 days from the tender opening date (or as per enquiry)	
2. Delivery requirements	FCA – Nearest International Airport (or as indicated in the enquiry)	
3. Warranty	Unless specifically mentioned in the enquiry, all supplied items to be provided with warrantee for one year (or more, if provided by the OEM) from the date of acceptance/ commissioning. In case of equipment involving erection and commissioning, warrantee shall be for 18 months from the date of dispatch or 12 months from the date of commissioning, whichever is earlier	
4. Terms of payment	Sight draft. All bank charges inside India will be to BHEL R&D account and outside India will be to the supplier's account. Documents through State Bank of India, Trade Finance Central processing Cell (TFCPC), Opp. Anand Theatre, Secunderabad, Andhra Pradesh, India-500003. SWIFT Code: SBININBB602, Phone: 91-40-27816795, FAX: 91-40-27720459	
5. Agency commission	Pl specify Indian agency commission charges, if any, in percentage of quotation. The same shall be paid to the agency in Indian Currency only.	
6. Erection/ Commission	As per enquiry	
7. Documentation	As per enquiry	
8. Insurance	BHEL will arrange Insurance based on intimation to our Insurance agency. Address of the agency will be mentioned in the Purchase Order.	
9. Penalty for late delivery	0.5% per week beyond the delivery date on undelivered portion subject to a maximum of 10% of the total order value.	

^{*} BHEL R&D reserves the right to reject any offer due to non-compliance with the above conditions and/or non-receipt of this form in duly filled condition

(Signature and Stamp/ Seal of Vendor)

^{*} Any other elements of cost in addition to the above may please be specified in detail



BHARAT HEAVY ELECTRICALS LIMITED CORPORATE R&D Division

Vikasnagar, Hyderabad – 500093, India.

Suppliers' compliance statement to basic conditions of enquiry (to be submitted along with Technical & Commercial bid)

Enquiry number::

Enquiry date::

(In case Order to be placed on Indian supplier in Indian currency)

Condition	BHEL R& D's terms	Supplier's compliance
		(indicate Yes/No. if 'No', state terms desired)
1) Validity of offer	Unless specifically mentioned in the enquiry, 90 days from the tender opening date	
2) Delivery	Free delivery at our stores or FOR destination (or as indicated in the enquiry)	
requirements		
3)Warranty	Unless specifically mentioned in the enquiry, all supplied items to be provided with	
	warrantee for one year (or more, if provided by the OEM) from the date of	
	acceptance/commissioning. In case of equipment involving erection and	
	commissioning, warrantee shall be for 18 months from the date of despatch or 12	
	months from the date of commissioning, whichever is earlier	
4) Terms of	Unless specifically mentioned, full payment will be made within thirty days after	
payment	receipt, inspection and acceptance of the material at BHEL R&D (and where	
payment	involved, erection and commissioning of the material/equipment at	
	BHEL/destination), by EFT/RTGS with bank charges, if any, to supplier's account.	
5) Taxes & Duties	Unless specifically mentioned in the enquiry, we do not provide 'C' or 'D' form.	
	Supplier to specify rates of taxes and duties element wise and related percentages.	
	Terms like "inclusive" or "extra" are not acceptable. Please mention "NIL" if taxes/	
	duties are exempted/ not applicable.	
6) Penalty for late	0.5% per week beyond the delivery date on undelivered portion subject to a	
delivery	maximum of 10% of the total order value	

^{*} BHEL R&D reserves the right to reject any offer due to non-compliance with the above conditions and/or non-receipt of this form in duly filled condition

(Signature and Stamp/Seal of Vendor)

^{*} Any other elements of cost in addition to the above may please be specified in detail



BHARAT HEAVY ELECTRICALS LTD. 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:

- 1.1NAME OF COMPANY
- 1.2DETAILS OF HEAD OFFICE:

ADDRESS : TELEPHONE : FAX : .EMAIL : .WEB SITE :

1.3DETAILS OF FACTORY/WORKS:

ADDRESS :
TELEPHONE :
FAX :
.EMAIL :
.WEB SITE :

1.4DETAILS 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
 E-MAIL

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 CATALOGUE)
- 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 AUTHORISATION 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

4.0FUTURE 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: Please attach separate sheets, if space found is inadequate



RD:DP:MPX:F-13

BHARAT HEAVY ELECTRICALS LTD.

Corp. R&D DIVISION VIKAS NAGAR,

HYDERABAD- 500 093 (INDIA)

Ph: 040 - 23778474, Fax: 040 - 23770698, email: mpx@bhelrnd.co.in

Before filling, please refer to instructions on page-4

VENDOR REGISTRATION FORM

(Indigenous supplier)

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

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/
Secunderabad:

Phone Nos.:

Fax No.:

Email:

Contact person:

Mobile No.:

2.0. TYPE OF ORGANIZATION:

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.

3.0 ANNUAL TURN OVER:

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

4.0 NAME AND ADDRESS OF THE BANKER:

- 1. Bank Name
- 2. Branch name
- 3. Account number
- 4. Account Type
- 5. MICR Code:
- 6. IFSC Code(RTGS/NEFT):
- 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 <u>REGISTRATION PARTICULARS</u> (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/	Consultants	Workers		
Mgmt/Fin.)		Sup./Skilled	Semiskilled	Unskilled

8.0 WISH TO REGISTER FOR SUPPLIES/SERVICES:

#	Service/Supplies	Capacity
1		
2		
3		
4		
5		
6		
7		

9.0 REFERENCE LIST:

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

#	Customer	Volume / Year
1		
2		
3		
4		
5		
6		
7		

10.0 INFRASTRUCTURE / FACILITIES:

#	Facility (with specifications)	Age/ Year procured
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

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:

DATE:

The competent authority reserves the right to accept or reject the registration. Registered vendors will be informed by mail / email, as convenient. Contact AGM (MM) for clarification/additional information on registration.

A separate communication will be sent to you in case of non-registration, citing reasons thereof.

Instructions

- 1. Answer all items; use NA for items not applicable.
- 2. BHEL units do not require this registration.
- 3. Use additional sheets for want of space if required.
- 4. Attach copies of latest document s in respect of items 5.0 (Registration no.s)
- 5. Photographs of registered office and the chief executive/proprietor shall be furnished.
- 6. Use A4 sheets for this document and the enclosures.

^{*} REGISTERED BIDDERS, HAVING BHEL (R&D) REGISTRATION NO. OR HAVE SUBMITTED THIS FORMAT FOR REGISTRATION, NEED NOT FURNISH THIS INFORMATION AGAIN