



BHARAT HEAVY ELECTRICALS LIMITED

CORPORATE RESEARCH & DEVELOPMENT DIVISION

VIKASNAGAR, HYDERABAD - 500 093, INDIA

PHONES: 23774494 (EXCHANGE)

DIRECT: 23882104/23882204/

23778474/23776772

FAX : 91 40 23770698

RD:DP:MPX:F-04

ENQUIRY

To - Enquiry No: 500990071 Enq Date: 24-MAY-09 Due Date: 09-JUN-09 Delivery By:

-

-

Pin -

Email :

Attn. .

PLEASE SUBMIT YOUR QUOTATION IN SEALED COVER SUPERSCRIBED WITH ENQUIRY NO, ENQUIRY DATE AND DUE DATE SUBJECT TO OUR TERMS AND CONDITIONS ENCLOSED, FOR THE FOLLOWING MATERIALS SO AS TO REACH US ON OR BEFORE THE DUE DATE BY 12 NOON. THE TENDERS WILL BE OPENED AT 2 PM ON THE SAME DAY

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
1	HIGH END GRAPHIC WORK STATION AS PER ENCLOSED SPECIFICATION COECP: CH-02	NO	3

Please submit your offer in Two parts as per enclosed "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 a) Technical & Commercial bid, b) Compliance Statement, c) Un-priced Price bid, i.e. a copy of the Price bid with the price(s) columns left blank.

2) Second Cover containing Price bid.

If the Price bid is found to be different from the un-Priced Price bid in any way, the offer will be rejected.

3) GUARANTEE CERTIFICATE : REQUIRED

4) MANUFACTURERS TEST CERTIFICATE : REQUIRED

5) ERECTION & COMMISSIONING : REQUIRED

Note:

1) ALL OFFERS MUST INCLUDE NAME OF CONTACT PERSON, PHONE NO, FAX NO, EMAIL ID. UNSIGNED/INCOMPLETE OFFER(S) ARE LIABLE FOR REJECTION.

2) Taxes & Duties quoted will be taken for cost evaluation & order placement and no change will be entertained later except in the case of changes made by the Government.

3) Changes in Taxes and Duties because of the changes in Turnover etc. will be to the supplier's account.

4) In case any Taxes/duties exempted, a self declaration for the same may be attached to the offer.

REVERSE AUCTION: BHEL RESERVES THE RIGHT TO PROCURE ABOVE ITEMS THROUGH REVERSE AUCTION.

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

Yours faithfully

for


BHARAT HEAVY ELECTRICALS LTD

PLEASE FILL UP THE ENCLOSED VENDOR REGISTRATION FORM 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. 1
	HIGH END GRAPHIC WORK STATION		Dt. 30.3.2009
	Item Code No. CH_2		Specification No. COECP/CH_10


Sl. No.	Description of parameters	Specification
1	Form Factor	Minitower Form Factor with Tool free design - Screw-less disk mounting with Acoustic dampening rails and tool free PCI card installation features. - System should feature Active Acoustic Reduction, - System should have separate fans on CPU heat sink and memory. - The system Should be rack mountable with Optional Rack mounting kit. The Vendor should indicate the Optional Rack mounting kit. Part No from the same OEM
2	ISV Certification	ISV Certified Workstation - The system should be certified by leading CAD/CAM/CAE/ANSYS/UG-NX software vendors.
3	Processor	Quad-Core Intel Xeon w5580 (3.2GHz) Processor, - (3.2GHz, 8MB Shared L3 cache, Intel QPI, 130 watt)
4	2nd Processor	Quad-Core Intel Xeon w5580 (3.2GHz) Processor, - (3.2GHz, 8MB Shared L3 cache, Intel QPI, 130 watt)
5	Chipset	Intel® 5520 Workstation chipset.
6	Memory / RAM	72GB (6x4GB + 6x8GB) Reg ECC DDR3 1333MHz DIMM - System should be supplied with 12 memory slots.
7	HDD	4 x 450GB (15K rpm) SAS 3 Gb/s Hard disks in RAID 5. The Vendor Should demonstrate the creation of the RAID5 at the time of Installation.
8	HDD Controller - SATA	Integrated Intel Six Channel SATA 3.0 Gb/s Controller. with RAID levels 0, 1, 10, 5 capability, -6 Serial-ATA connectors on the motherboard.
9	HDD Controller- SAS	Integrated 8 channel SAS controller with RAID 0, 1 and 10 support capability.
10	HDD Controller- SAS RAID	8-port Hardware SAS RAID controller with RAID 0,1,10, 5 support and hot-spare capability with cache memory. The vendor Should configure the Hardware RAID 5 at the time of Installation.
11	Graphics Controller	NVIDIA Quadro FX5800 High-End 3D Graphics Controller With - 4GB GDDR3 SDRAM unified graphics memory, - 2 Dual-Link DVI-I, 1 Display Port, 1 3-pin Mini DIN stereo output, PCI-E x16 Interface, Graphics card should be supplied integrated with the system and system manufacturer should provide ISV certified Graphics drivers for all operating systems supported. System should be capable of supporting upto 8 displays and the Gen2 PCI

Page 1 of 6			
Prepared by		Approved by	
Turbomachinery Laboratory		COE for Compressors and Pumps	
Corporate R&D Division, BHEL, Vikasnagar, Hyderabad 500093			

	PURCHASE SPECIFICATION		Rev. 1
	HIGH END GRAPHIC WORK STATION		Dt. 30.3.2009
	Item Code No. CH_2		Specification No. COECP/CH_10


		Express native as well as Gen2 PCI Express capable cards when available.
12	NIC	3 Nos. of Integrated Dual Broadcom Gigabit Ethernet LoM
13	Audio Controller	Integrated High Definition audio with Internal Audi able speaker (1.5 W).
14	Optical Drive	SATA DVD+/-RW (DVD Writer) Drive - DVD+/-RW Double Layer SuperMulti (SATA) with LightScribe Direct Disc Labeling in Windows.
15	FDD	1.44 MB Floppy Drive. and 16-in-1 media card reader to be supplied.
16	Graphics Slots	Two (2) PCI Express Gen2 x16 Graphics slots - (full-length, full-height)
17	Expansion Slots	Minimum 7 Slots 2 PCI Express Gen2 x8 slots (25W) 1 PCI Express Gen2 x4 slot (25W) 1 PCI Express Gen1 x4 slot (25W) 1 PCI 32bit/33MHz slot, (25W)
18	Drive Bays	Minimum 7 Bays 3 external 5.25" bays (1 Occupied By Optical Drive, One For FDD/ Card Reader) 4 internal 3.5" bays
19	Ports	Front I/O: 3 USB 2.0, 1 Headphone Out, 1 Microphone In, and 1 IEEE 1394a Rear I/O: 6 USB 2.0, 1 IEEE-1394a, 1 Serial, Two PS/2 Ports 2 RJ-45 to integrated Gigabit LAN 1 Audio Line In, 1 Audio Line Out, 1 Microphone In; (Audio ports can be retasked to function as line in, line out, microphone, or headphone). Internal: 3 Internal USB 2.0 headers --System should be provided with an internal USB dongle mounting kit.
20	Security Features	Adequate hardware security measures to be incorporated - Should have Access Panel Key Lock - Serial / Parallel / USB enable and disable options. Should support Memory Change Alert, Thermal Alert, System / Emergency ROM Flash Recovery and Removable Device and Boot control

Page 2 of 6			
Prepared by		Approved by	
Turbomachinery Laboratory		COE for Compressors and Pumps	
Corporate R&D Division, BHEL, Vikasnagar, Hyderabad 500093			

	PURCHASE SPECIFICATION		Rev. 1
	HIGH END GRAPHIC WORK STATION		Dt. 30.3.2009
	Item Code No. CH_2		Specification No. COECP/CH_10


21	Hard ware / Soft ware investigation Utility / Manageability	<p>The system should support commercial software on Windows XP and should support s/w such as :</p> <ul style="list-style-type: none"> o ANSYS o Autodesk AutoCAD 2007, Autodesk Building Systems 2007, Autodesk Inventor 11 o PTC Pro/ENGINEER Wildfire 3.0 o PTC Pro/ENGINEER CAE Wildfire 3.0 o UGS I-DEAS 12 o UGS Solid Edge 18 o UGS NX latest versions <p>System Software Manager shall be an integral part of the supply</p>
22	Additional Utilities	<p>A backup and restore utility should be provided pre-loaded with the system, with provisions for full disk/system backup, creation of Recovery media, selected file/folder backup and restore, scheduling of backup etc. Software should support CD-less recovery of the system.</p> <ul style="list-style-type: none"> - Backup and Recovery Manager for Windows - Utility for system backup/restore with scheduling - Utility for one-touch recovery
23	Power Supply	<p>The power supply should be capable of supporting the complete hardware configuration and able to operate 100 -240 VAC Automatic power input range.</p> <p>The Vendor Should specify the capacity of the Power Supply offered.</p>
24	Industry Standards	<p>System should be fully compliant with industry standards.</p> <p>System and all internal components should be RoHS compliant.</p>
25	Operating System	<p>Preinstalled</p> <p>Genuine Windows Vista® 64-bit downgrade to Genuine Microsoft® Windows® XP Professional 64-bit</p> <p>XP 64 bit should be pre-loaded.</p> <p>All drivers required for proper integration of components should be supplied by the vendor. Vendor should supply the O/S and Restore images on a separate partition on the hard disk. All latest drivers should be available to download from vendor's website.</p> <p>Vendor to supply an optional Linux Installer Kit with drivers and automatic installation and X configuration utility</p>
26	OS Media	<p>Windows Vista OS, Windows XP CD/DVD Media, Quick restore, Windows HPC server 2008 Media should be supplied along with each Workstation.</p>
27	Antivirus Software	<p>Antivirus Software like McAfee / Symantec /Kaspersky/Trendmicro should be installed in the system and should be supported with active updates</p> <p>License for the duration of the warrantee of the equipment</p>

Page 3 of 6			
Prepared by		Approved by	
Turbomachinery Laboratory		COE for Compressors and Pumps	
Corporate R&D Division, BHEL, Vikasnagar, Hyderabad 500093			

	PURCHASE SPECIFICATION	Rev. 1
	HIGH END GRAPHIC WORK STATION	Dt. 30.3.2009
	Item Code No. CH_2	Specification No. COECP/CH_10


		<p>The Vendor Should only offer the latest Antivirus software. He should specify the edition along with the No of Years Supported for the database (Definition) Updates.</p> <p>The Vendor Should bring & Update the antivirus definitions at least Once in a week.</p>
28	Mouse	Wireless Two Button Optical Scroll Mouse
29	3D Controller	USB Space Pilot (3D intelligent motion controller) branded and supported by the system manufacturer.
30	Patch Cords for Network Connectivity	RJ45 to RJ45 Mounting Cords for Network Connectivity with minimum 15 feet length, Factory Connectorised, Tested & Certified for Cat6a Specification form Systimax/AMP/Nortel.
31	Keyboard	USB 104 Keys Keyboard
32	Monitor	<p>24" Widescreen LCD Monitor</p> <p>-with 1920x1200 Resolution Support, at least One DisplayPort. 1000:1 Contrast Ratio (typical), 6 ms (gray to gray Response Time (typical), 40K hours Backlight Lamp Life</p>
33	Warranty	5 years onsite parts and labour warranty for system and monitor
34	Optional	<p>The pricing to be indicated clearly in the price bid for the following optional items in lieu of those mentioned above</p> <ol style="list-style-type: none"> 1. RAM - 96 GB in Lieu of 72GB 2. 3 x 450 GB SAS 3 Gb/s 15000 rpm in lieu of 4 x 450GB (15K rpm) SAS 3 Gb/s Hard disk 3. Onsite parts and labour warranty for system and monitor - 3 yrs in lieu of 5 years <p>BHEL reserves the option of placing order for either the original specification or for one or all the optional specifications.</p> <p>In addition the vendor shall indicate the price separately for the following:</p> <p>The Vendor should Supply the Windows HPC Server 2008 and all Required Microsoft Items to full fill the Microsoft Licensing requirements of a Compute Node.</p> <p>The Vendor should Install & Demonstrate the Cluster between at least Two Systems in order to accept the product. and the same should be supported for the Period of System warranty.</p> <p>-The Vendor should include all necessary Hardware, Software components that are essential to install, Configure & Demonstrate the HPC server 2008 on the supplied systems. The vendor should indicate the software items being offered to meet this requirement.</p>

Page 4 of 6			
Prepared by		Approved by	
Turbomachinery Laboratory		COE for Compressors and Pumps	
Corporate R&D Division, BHEL, Vikasnagar, Hyderabad 500093			

	PURCHASE SPECIFICATION	Rev. 1
	HIGH END GRAPHIC WORK STATION	Dt. 30.3.2009
	Item Code No. CH_2	Specification No. COECP/CH_10

35	General requirements / conditions	<p>1. The compatibility of the Windows CCS has to be demonstrated on the supplied work station. This shall be criteria for acceptance of equipment.</p> <p>2. The OEM of the hardware should be a reputed concern, having global presence in multiple countries. and shall preferably have ISO / ISMS certifications.</p> <p>3. BHEL Reserves the right to select any combination of options indicated in the above specification. However all the above items will be sourced from single vendor only to ensure system integration and compatibility.</p> <p>4. An undertaking of authenticity for supplies to be furnished along with the supply (sample format enclosed) from some authority not lower than the Company Secretary of the system OEM that would certify that all the components/parts/assembly/software used in the Desktops and Servers like Hard disk, Monitors, Memory etc were original/new components/parts/assembly/software, and that no refurbished/duplicate/ second hand components /parts / assembly / software were being used or would be used. The ordered items should be supplied 'Factory Sealed Boxes' with System OEM seal. to ensure that the contents have not been changed en route.</p> <p>5. The offered system should at least meet the specifications detailed above if not superior.</p> <p>6. BHEL reserves the option of using Standard available utility tools for the verification of genuineness of components.</p>
36	Note:	<p>a. The Vendor should not say Complied, should explicitly specify the specification of the items offered.</p> <p>b. Vendor to submit a technical compliance statement along with the technical bid.</p> <p>c. Un priced price bid has to be enclosed to Technical bid.</p>

Page 5 of 6			
Prepared by		Approved by	
Turbomachinery Laboratory		COE for Compressors and Pumps	
Corporate R&D Division, BHEL, Vikasnagar, Hyderabad 500093			

	PURCHASE SPECIFICATION	Rev. 1
	HIGH END GRAPHIC WORK STATION	Dt. 30.3.2009
	Item Code No. CH_2	Specification No. COECP/CH_10

Sub: Undertaking of Authenticity for Desktops and Server Supplies

Sub: Supply of IT Hardware/Software -- Desktops and Servers

Ref : 1. Your Purchase Order No. -----dated-----,
2. Our invoice no/Quotation no. -----dated-----.

With reference to the Desktops and Servers being supplied /quoted to you vide our invoice no/quotation no/order no. Cited above,----

We hereby undertake that all the components/parts/assembly/software used in the Desktops and Servers under the above like Hard disk, Monitors, Memory etc shall be original new components/parts/ assembly /software only, from respective OEMs of the products and that no refurbished/duplicate/ second hand components/parts/ assembly / software are being used or shall be used.

We also undertake that in respect of licensed operating system if asked for by you in the purchase order, the same shall be supplied along with the authorised license certificate (eg Product Keys on Certification of Authenticity in case of Microsoft Windows Operating System) and also that it shall be sourced from the authorised source (eg Authorised Microsoft Channel in case of Microsoft Operating System).

Should you require, we hereby undertake to produce the certificate from our OEM supplier in support of above undertaking at the time of delivery/installation. It will be our responsibility to produce such letters from our OEM supplier's at the time of delivery or within a reasonable time.

In case of default and we are unable to comply with above at the time of delivery or during installation, for the IT Hardware/Software already billed, we agree to take back the Desktops and Servers without demur, if already supplied and return the money if any paid to us by you in this regard.

We (*system OEM name*) also take full responsibility of both Parts & Service SLA as per the content even if there is any defect by our authorized Service Centre/ Reseller/SI etc.

Authorised Signatory

Name:

Designation

Place

Date

Page 6 of 6			
Prepared by		Approved by	
Turbomachinery Laboratory		COE 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 / 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 / No
10	Cancelled Cheque	Enclosed / 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.

Date:

Authorised Signatory
Designation :

COMPANY SEAL



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

1. 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.
2. 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 & copy of the price bid with the price columns left blank (unpriced price bid), 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. **If the price bid was found later to be different from the unpriced price bid in any way, the offer will be rejected summarily.**
3. **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 indigenously/ 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.



RD:MPX:F-18

BHARAT HEAVY ELECTRICALS LIMITED
CORPORATE R&D Division
Vikasnagar, Hyderabad, Andhra Pradesh, India – 500093.,

IMPORTED

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

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

(Signature and Stamp/ Seal of Vendor)



RD:MPX:F-17

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 requirements	Free delivery at our stores or FOR destination (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 despatch or 12 months from the date of commissioning, whichever is earlier	
4) Terms of payment	Unless specifically mentioned, full payment will be made within thirty days after receipt, inspection and acceptance of the material at BHEL R&D (and where 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 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

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

(Signature and Stamp/Seal of Vendor)



RD:DP:MPX:F-14

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 SUPPLIER (AUTHORIZED SIGNATORY)

NAME

DESIGNATION

DATE

.....OFFICIAL SEAL

Note: Please attach separate sheets, if space found is inadequate



BHARAT HEAVY ELECTRICALS LTD.

Corp. R&D DIVISION

VIKAS NAGAR,

HYDERABAD- 500 093 (INDIA)

RD:DP:MPX:F-13

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

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/ 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 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 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 documents 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