BHARAT HEAVY ELECTRICALS LIMITED

HEEP: HARDWAR-249 403 (UA) Fax: 01334-226462, Phone: 285520 E-mail: surkumar@bhelhwr.co.in

No. Cent/OT/07 Date: 10-12-2009

OPEN TENDER

Subject: Open tender as detailed below:

- 1. Sealed tenders with the Tender No. and opening date clearly super scribed on the cover are invited from the manufacturers for the supply of the following items.
- 2. Last date for taking tender documents and opening of tenders is indicated against each tender. Tenders will be received up to 1.45 P.M. on opening date and opened on the same day at 2.00 P.M. in the Tender Room.
- 3. Intending indigenous vendors must remit the tender fee of Rs.2,000.00 for indigenous supplies and foreign vendors of equivalent foreign currency \$ 50.00 / € 40.00 against each tender along with the requisite Earnest Money Deposit (EMD) in the form of bank draft only (Cheque / Bank Guarantee are not acceptable) while submitting the tender documents as detailed in "Instruction to Bidders", after down loading from this web site.
- 4. BHEL will not be responsible for any type of postal delay / incomplete information from vendor.
- 5. Other terms and conditions will be as per tender documents.

SI.	Tender	Description of	Qty. (Set)	Last date to	Opening
No.	No.	Items		get from BHEL	date
1.	C/6200/2009/4121B/1	Wind Operated	Refer	07.01.2010	08.01.2010
		Ventilator (Refer	Annexure		
		Annexure-VI for	VI (Wind		
		details of items,	Operated		
		Technical	Ventilator)		
		Specification			
		(Refer Annexure-			
		VII) and Pre			
		Qualifying			
		Requirement refer			
		Annexure-VIII)			

- Guarantee certificate required
- Test certificate required
- MODVAT NOT applicable
- Operation and Maintenance Manual required
- Technical Specification as per Annexure-VII
- Pre-qualifying requirement as per Annexure-VIII

(Surendra Kumar)
Manager (Purchase-Central)



BHARAT HEAVY ELECTRICALS LIMITED HEEP HARIDWAR INDIA-PIN 249403 FAX NO: 0091 1334 226462 PHONE NO: 0091 1334 285520

Enq. No.:C/6200/2009/4121B/1	Date of issue Due Date	
M/S		
Sub: Tender Enquiry No. C/6200/20	09/4121B/1	

Dear Sir.

We are pleased to invite your offer in TWO PARTS strictly as per enclosed terms and conditions and instruction to bidders, in sealed covers for the under mentioned items:

SI.	Description of Items	Qty.	Delivery	EMD (Earnest Money
No.		(NO.)	Required	Deposit)
1.	Wind operated ventilator (Refer Annexure-VI for details of items),Technical Specification (refer Annexure-VII) and Pre Qualifying Requirement (refer Annexure-VIII)	Refer Annexure VI (Wind operated ventilator)	Indicated As per Annexure- VI	Rs.50000.00 (Rupees Fifty Thousand only or equivalent foreign currency in the form of DD only)

Please submit your lowest quotation / offer for the above requirement subject to our terms and conditions. Your offer should reach us on or before the due date by 1.45 PM.

NOTE: The vendor should submit their best price at this stage itself and they will not be allowed to revise the price unless there is change in specification or terms and conditions or specifically asked by BHEL. In case of any uncalled revision / discount submitted by vendor subsequently will be ignored & the bid is likely to be rejected.

Part-1 bids shall be opened of those vendors ONLY AFTER ENSURING AVAILABILITY OF EMD AND TENDER FEE (PLEASE SUBMIT SEPARATE DRAFTS FOR EMD AND TENDER FEE (drawn in favour of BHEL Hardwar) IN ANOTHER ENVELOPE SUPERSCRIBED WITH BOLD LETTERS "EMD & TENDER FEE") at 2 PM on the due date in the presence of authorized representatives of the bidders who may like to be present. The authorized representative should bring authority letter from their principals (if any) for attending the bid opening. All Govt. of India / PSU / State Govt. entities NSIC registered vendors (only if registered for tendered item) are exempted from submission of EMD. NSIC registered vendors (only if registered for tendered item) are exempted from submission of tender fee also.

KINDLY READ "INSTRUCTIONS TO BIDDERS" **THOROUGHLY**. QUOTATIONS NOT IN ACCORDANCE WITH THE ABOVE INSTRUCTIONS ARE LIABLE TO BE DISQUALIFIED AND IGNORED.

Thanking You, Yours Faithfully, For & on behalf of BHEL, Hardwar

(Surendra Kumar) Manager (Purchase-Central)

INSTRUCTIONS TO BIDDERS FOR OPEN TENDER

- 1. The tenders to be submitted in three parts (part I Techno -Commercial Bid, part II price Bid & part III vendor evaluation form) as described below on or before the due date.
- 1.1 PART-I (TECHNO-COMMERCIAL BID) shall comprise of following documents:
 - a) Complete Technical offer in TWO sets (one original + one copy).
 - b) Catalogue of the Items, if applicable.
 - c) Acceptance of commercial terms by vendor as per **Annexure I**.
 - d) Deviation with reference to specification to be laid down on separate sheet.
 - e) Copy / replica of price Bid (without prices).
 - f) If any additional documents (please specify).

1.2 PART-II (PRICE BID)

The price Bid (with price) to be submitted along with part I, **strictly** as specified in the price schedule attached at **Annexure-II**.

Prices are to be indicated in both figures and words.

a) Foreign Suppliers:

General Instruction for Foreign Suppliers.

- * The prices are to be quoted on C&F Mumbai basis. The bids will be evaluated on C&F basis. The bidder who quotes on other than C&F Mumbai basis then his offer will be loaded by the maximum freight, packing & forwarding charges quoted by any other bidder from the same or nearby port against the enquiry /freight rate available with BHEL. Further non-availability of ship will not be accepted for rescheduling the delivery or waival of penalties.
- * Please quote your rates in your currency or Indian Rupees.
- * Indian Agents commission if payable shall be converted to Indian Rupees at TT buying rates of exchange ruling on tender opening date which shall not be subjected to any further exchange rate variation.
- * The vendor must indicate the name of port of loading in their offer.
- * While submitting your bids please clearly indicate:
- (a) Expected Weight of goods (lots wise).
- (b) The size of packed goods.
- (c) Whether the goods can be despatched in containers?
- *- Please quote your rates with both the options (a)C&F Landing Port & (b) FOB despatching port. In case of FOB despatching port,BHEL will add sea freight, insurance and administrative charges for comparison purpose.
- No representation about the freight amount taken by BHEL will be entertained.
- * Please inform Approximate Shipping Weight and the Shipping Volume of the Consignment in your quotation.
- *- As per the Indian Law, all consignments being imported into India by air/sea require a phytosanitary certificate from the country of origin-if articles have been packed with packaging materials. This is mandatory.
- Packaging material means any kind of material of plant origin used for packing which include hay, straw wood shavings, wood chips, saw dust, wood waste, wooden pallets, dunnage mats, wooden packages, coir pith, peat or sphagnum moss etc.
- Please confirm in your offer/despatch documents that the required phytosanitary certificate will be submitted.
- * Comparison of prices will be made in Indian Rupees & the foreign currency conversion rate will be applicable as on the date of price bid opening.
- * The Trans-shipment condition in BHEL purchase orders / Letter of Credit will be governed by Uniform Customs and Practices for Documentary Credits,

UCP 500 of International Standard Bank Procedures issued by the International Chamber of Commerce (ICC). Please refer to our web site www.bhelhwr.co.in under the heading " TRANS-SHIPMENT".

- * Specifically confirm your agreement to air freight the material at your cost in case the delivery is delayed beyond 4 weeks. It is in addition to the penalty for delayed delivery as per the printed clause overleaf.
- * The offer should be accompanied with relevant copies of catalogues,drawings or specification. If these documents are not furnished the offer is liable to be rejected.
- * BHEL will deal directly with the manufacturers and no correspondence with the agents will be entertained. The agents will not be permitted to visit/ interact with BHEL on behalf of their principals. Subsequently also no correspondence of any type will be made with any agent. All individuals/ companies representing/ Advisor/retainer ship basis or claimed to be part time employee for many OEMs/claming to be channel/business partner for BHEL work/stockist not registered specifically etc etc are Agents
- * The bidders (original registered suppliers) will have to submit the ink signed offer/bid in original directly to BHEL. In case the bid is submitted by FAX/email, the bidders shall simultaneously ensure submission of ink signed original bid to BHEL also in the manner prescribed in this tender.
- * However, the suppliers or their authorised representatives may be allowed to attend tender opening if duly authorised by their principals, through a specific letter for a particular enquiry, for price bid opening on that particular day. General authorization letter is not acceptable.
- * The hard copy of this enquiry is being sent through post.
- * As per directives of CENTRAL VIGILANCE COMMISSION, GOVERNMENT OF INDIA, One Agent can not represent two or more suppliers or quote on their behalf in a particular tender. If so found at any stage, BHEL-Hardwar is likely to cancel Enquiries/P.O.s to such suppliers. Further such Indian Agents are likely to be de-listed (Black listed for business from BHEL).
- * Vendor should quote price and delivery details as per commercial terms & conditions enclosed.
- * BHEL may load maximum penalty under LD Clause, to the extent the same is not agreed by the vendor, for the purpose of comparative statement. Where deliveries quoted by Vendors are not suiting, BHEL may also ignore the offer of the vendor.
- * RISK PURCHASE: In case of delays in supplies / defective supplies or nonfulfillment of any other terms and conditions given in Purchase Order the purchaser may cancel the Purchase Order in full or part thereof, and may also make the purchase of such material from elsewhere / alternative source at the risk and cost of the supplier.

Vendors do not agree to the above RISK PURCHASE CLAUSE and in eventuality of RISK PURCHASE, may be banned for business with BHEL.

- * Loading on prices-In case of deviation in payment terms from standard terms & conditions, the loading pattern for comparision of price bids is mentioned below:
- 1.25% per month for the amount exceeding 90% of the contract value. The period of loading shall be 1 month for indigenous items and 2 months for imported items. The loading will be done for each case more than Rs. 1 lac & is for comparision purpose only to determine L1 status.
- * Any document if identified as "AWAITED" against any of the item above, has to be submitted by the vendir in 4 sets alongwith their offer, for one-time approval by BHEL. Each document must be identified with a unique document no. and its revision no.
- * -All bank guarantees for Security Deposit as well as Performance Bank Guarante should be from one of the BHEL consortium banks and the bank guarantee should

be in the proforma as prescribed by BHEL. The proforma of bank guarantee and the list of consortium banks is displayed at BHEL website www.bhelhwr.co.in -However, in case the bank guarantee is not from BHEL consortium banks, then the vendor has to get the bank guarantee confirmed from one of the BHEL consortium banks and the bank charges are to be borne by the bidder. -If any vendor does not accept this condition, their offer is likely to be

- ignored.

 * BHEL reserves rights to place order for tendered quantity on more than one
- * In case you are not quoting, please send your regret letter positively for our reference.
- * Intimate your email address or changes, if any, by email to asanyal@bhelhwr.co.in giving your Vendor Code.
- * The vendor shall have to pay 5% incidental charges while taking back supplied material if it is found rejected on receipt. The rejected material shall be sent back only after receipt of replacement.
- * As per Govt. of India guidelines, Policies of purchase preference to products & services of centeral PSEs will be applicable for order value > Rs 5 Crores.
- * The above terms and conditions supercede the same or similar terms and conditions, if appearing elsewhere in the enquiry or PO.
- * Following information is available on Busiess-to-Business Portal on website www.bhelhwr.co.in .: 1 Tender Submission, 2 Comparative Statement of Rates, 3 Status of tender enquiries, 4 Negotiations, 5 Status of purchase orders, 6 Pink Memos, 7 Rejection 8 Payment Status and 9 Vendor Registration. The user ID & password can be obtained from website itself or please contact Sri SC Kandeyang DGM (PPX-Admn) email candy@bhelhwr.co.in.
- * The enquiries and purchase orders are being sent thrugh email. If you are not receiving the same please inform or contact candy@bhelhwr.co.in.
- * Please resolve your rejections and unexecuted overdue purcahse orders immedaitely which are posted at website.
- * Please confirm that prices quoted are not more than the prices quoted any other BHEL unit.
- * Where ever national/international(N/IN) standards are referred, the latest N/IN standard & are to be followed. Mention year & date of standard revision that shall be followed for the supply.
- * Kindly quote your prices in figures and words both. Incase of any discrepancy in value, the prices quoted in words shall be considered for evaluation, in the event of tenderer and establishing L1 status
- * TENDERS RECEIVED AFTER THE SPECIFIED TIME OF THEIR 'SUBMISSION' WILL BE TREATED AS LATE TENDERS AND SHALL NOT BE CONSIDERD UNDER ANY CIRUMSTANCES

b) Indigenous suppliers:

*The General Instructions for Indigenous Suppliers

- *Rate of Excise & Sales Tax must be indicated in your offer even if it is inclusive
- * Where ever the material is being offered in imported & the prices quoted are Inclusive or exclusive of CVD, the rate & value of CVD as on date of the offer for each item must be indicated. The offer is liable to be ignored in Absence of this information.
- * Please quote your rtes on FOR destination basis. However, the insurance will be arranged by BHEL. You can despatch goods through any Indian Bank Association approved transporters having their branch at Hardwar/destination. For your convenience the names and addresses of transporters approved by IBA & BHEL are posted at our website http://www.bhelhwr.co.in. If any bidder stil

quotes on other than FOR destination basis then his offer will be loaded by the maximum freight, packing & forwarding charges quoted by any other bidder from the same or nearby station, against the enquiry/freight rate available BHEL. Further non-availability of BHEL approved transporter will not be Accepted for rescheduling the delivery or waival of penalties.

- * NEGOTIATION OF DOCUMENTS THROUGH BANK:
- Where the paymentes are through bank, the documents may be presented for negotiation through any of the following bankers:
- a. CANARA Bank: Branch Code 2225, Railway Road, Haridwar. 249401 (U.A.)
- b. PNB Br. Code 1074 PNB House BHEL Ranipur Haridwar 249403 (U.A.)
- c. SBI Br.Code 0586, BHEL Ranipur Haridwar 249403 (U.A.)
- * Clearly state your status regarding Micro. Small and Medium Enterprises as per the Micro. Small and Medium Enterprises Development Act-2006 by producing relevant certificate.
- * BHEL will deal directly with the manufacturers and no correspondence with the agent will be entertained. The agents will not be permitted to visit interact with BHEL on behalf of their principals. Subsequently also no correspondence of any type will be made with any agent. All individuals companies representing / Advisor / retainer ship basis or claimed to be part time employee for many /OEMS/ claming to be channel/ business partner for BHEL work/ stockiest not registered specifically etc etc are Agents.
- * The bidders (original registered suppliers) will have to submit the ink signed offer/ bid in original Directly to BHEL. In case the bid is submitted by FAX/ email, the bidders shall simultaneously ensure submission—of ink signed original bid to BHEL also—in the manner prescribed in this tender.
- * However, the suppliers or their authorized representatives may be allowed to attend tender opening If duly authorized by their principals through a specific letter for a particular enquiry for price bid Opening on that particular day. General authorization letter is not acceptable.
- * The hard copy of this enquiry is being sent through post.
- * As per directives of CENTRAL VIGILANCE COMMISSION, GOVERNMENT OF INDIA, One Agent can not represent two or more suppliers or quote on their behalf in a particular tender. If so found at any stage, BHEL-Hardwar is likely to cancel Enquiries/P.O.s to such suppliers. Further such Indian Agents are likely to be de-listed (Black listed for business from BHEL).
- * Vendor should quote price and delivery details as per commercial terms & conditions enclosed.
- * BHEL may load maximum penalty under LD Clause, to the extent the same is not agreed by the vendor, for the purpose of comparative statement. Where deliveries quoted by Vendors are not suiting, BHEL may also ignore the offer of the vendor.
- * RISK PURCHASE: In case of delays in supplies / defective supplies or non-fulfillment of any other terms and conditions given in Purchase Order the purchaser may cancel the Purchase Order in full or part thereof, and may also make the purchase of such material from elsewhere / alternative source at the risk and cost of the supplier.

Vendors do not agree to the above RISK PURCHASE CLAUSE and in eventuality of RISK PURCHASE, may be banned for business with BHEL.

- * Loading on prices-In case of deviation in payment terms from standard terms & conditions, the loading pattern for comparison of price bids is mentioned below:
- 1.25% per month for the amount exceeding 90% of the contract value. The period of loading shall be 1 month for indigenous items and 2 months for imported items. The loading will be done for each case more than Rs. 1 lac & is for comparison purpose only to determine L1 status.
- * Any document if identified as "AWAITED" against any of the items above has to be submitted by the vendor in 4 sets along their offer, for one time approval by BHEL. Each document must be identified

with a unique document no. and its revision no.

- *-All bank guarantees for Security Deposit as well as Performance Bank Guarantee should be from one of the BHEL consortium banks and the bank guarantee should be in the proforma as prescribed by BHEL. The proforma of bank guarantee and the list of consortium banks is displayed at BHEL website www.bhelhwr.co.in -However, in case the bank guarantee is not from BHEL consortium banks, then the vendor has to get the bank guarantee confirmed from one of the BHEL consortium banks and the bank charges are to be borne by the bidder.

 -If any vendor does not accept this condition, their offer is likely to be Ignored.
- * BHEL reserves rights to place order for tendered quantity on more than one vendor.
- * In case you are not quoting, please send your regret letter positively for our reference.
- * Intimate your email address or changes, if any, by email to asanyal@bhelhwr.co.in giving your Vendor Code.
- * The vendor shall have to pay 5% incidental charges while taking back supplied material if it is found rejected on receipt. The rejected material shall be sent back only after receipt of replacement.
- * As per Govt. of India guidelines, Policies of purchase preference to products & services of central PSEs will be applicable for order value > Rs 5 Crores.
- * The above terms and conditions supercede the same or similar terms and conditions, if appearing elsewhere in the enquiry or PO.
- * Following information is available on Business-to-Business Portal on website www.bhelhwr.co.in .: 1 Tender Submission, 2 Comparative Statement of Rates,
- 3 Status of tender enquiries, 4 Negotiations, 5 Status of purchase orders,
- 6 Pink Memos, 7 Rejection 8 Payment Status and 9 Vendor Registration. The user ID & password can be obtained from website itself or please contact

Sri SC Kandeyang DGM (PPX-Admn) email - candy@bhelhwr.co.in.

- * The enquiries and purchase orders are being sent thrugh email. If you are not receiving the same please inform or contact candy@bhelhwr.co.in.
- * Please resolve your rejections and unexecuted overdue purchase orders immediately which are posted at website.
- * Please confirm that prices quoted are not more than the prices quoted any other BHEL unit.
- * Where ever national/international(N/IN) standards are referred, the latest N/IN standard & are to be followed. Mention year & date of standard revision that shall be followed for the supply.
- * Kindly quote your prices in figures and words both. Incase of any discrepancy in value, the higher of the same shall be considered for evaluation. In the event of tenderer becoming L1, the lower value shall be consider for order.
- * TENDERS RECEIVED AFTER THE SPECIFIED TIME OF THEIR 'SUBMISSION' WILL BE TREATED AS LATE TENDERS AND SHALL NOT BE CONSIDERD UNDER ANY CIRUMSTANCES

1.3 Part-III (Vendor Registration / evaluation form)

The VREF duly filled up will be assessed for manufacturing capability, quality systems being followed, organizational soundness and financial worthiness. Vendor evaluation form can be downloaded from www.bhel.com

- 2. PART-I containing techno-commercial part and part-III containing vendor Registration/ evaluation form will be opened on the date and time specified in the covering letter, in the presence of those vendors, who wish to attend the tender opening.
- 3. Offer should be completed in all respect i.e. Part-I, Part-II, Part-III and Part-IV.
- 4. BHEL reserves the right to open the price bid (part-II) along with the opening of technocommercial offer at its option and in that case vendor will be informed accordingly.
- 5. The part-II price Bid along with supplementary priced bid (if necessary) will be opened at a later date of only those bidders whose techno-commercial bid and financial health has been found acceptable.
- 6.0 MARKING OF ENVELOPE:
- 6.1 The part-I, part-II & part-III and part-IV (the envelope containing drafts for EMD and tender fee) shall be individually sealed and super scribed as indicated below and shall be enclosed further in the envelop duly sealed and super scribed as "TENDER FOR (ITEM NAME) AGAINST TENDER NO.______ DUE ON ______ CONTAINING PART-I, PART-III& PART-IV OF THIS OFFER.
- 6.2 The following shall be subscribed on the envelopes:
 - 1. PART-I 1. TENDER NO. AND ITEMS DESCRIPTION
 - 2. DUE DATE FOR OPENING.
 - 3. "TECHNO-COMMERCIAL BID PART-I"
 - 2. PART-II 1. TENDER NO. AND ITEMS DESCRIPTION
 - 2. DUE DATE FOR OPENING OF PART-I
 - 3. "PRICE BID PART-II"
 - 3. PART-III 1. TENDER NO. AND ITEMS DESCRIPTION
 - 2. DUE DATE FOR OPENING.
 - 3. VENDOR EVALUATION / REGISTRATION FORM
 - 4. PART-IV 1. TENDER NO. AND ITEMS DESCRIPTION
 - 2. DUE DATE FOR OPENING
 - 3. EMD AND TENDER FEE
- 6.3 Envelopes not marked as above are liable to be ignored and will not be opened.
- 7. Tenders when finalized shall be in the name of the bidder only and change of name during tender evaluation (without certificate from registrar of company) and after submission of the tender is liable to make the offer ineligible for participation.

IN CASE VENDORS ARE NOT MAKING AN OFFER AGAINST THIS ENQUIRY, THEN A LETTER OF REGRET MUST BE SENT IF THEY HAVE COLLECTED THE TENDER DOCUMENTS FROM BHEL.

(Surendra Kumar) Manager (Purchase-Central)

DESCRIPITION	VENDOR'S
	CONFIRMATION
Payment terms: 100% on Receipt and Acceptance of the Material at BHEL Stores.	
2. Currency of payment (For Foreign Supplier) :Euro / Dollar / CHF etc.	
3. Currency of payment (For Indigenous Supplier): Indian Rupees	
4. Security Deposit: Vendor has to submit security equal to the amount of 5% of the total order value in the currency of order within one month of receipt of order in the form of Bank Guarantee in BHEL format from BHEL consortium bank and valid up to two months beyond shipment date.	
SSI units registered with NSIC for the tendered items are exempted from submission of security deposit up to the monitory limit. However, copy of NSIC certificate for the tendered item must be included in the technical offer.	
5. Order Acceptance: Order Acceptance (ink-signed) must be submitted within 30 days from the date of PO. Bank guarantee towards security deposit must be submitted along with the order acceptance.	
Late delivery penalty clause (LD): Refer General Instructions as above.	
7. Settlement of Disputes:	
Settlement of disputes through arbitration shall be in accordance with Arbitration Rules of Conciliation and Arbitration of the ICC, Paris. The venue of arbitration shall be New Delhi. The courts of New Delhi shall have exclusive jurisdiction.	
 For Indigenous Source. The venue of arbitration shall be Haridwar Courts, which will have exclusive jurisdiction. 	
8. Details of Contact person: Name, Designation, Department, complete postal address, E-mail address, Fax No., phone No., Mobile No. to be mentioned.	
9. Validity: Validity of the offer should be 90 days from tender opening date.	
10. Bank Charges: Bank Charges on either side.	

11. Participation in Reverse Auction: BHEL may decide to process the case through RA (As per Annexure-V attached). Vendors to give their confirmation for participation in Reverse Auction process.	
12. Foreign Suppliers : Dispatching port & Country to be mentioned essentially	
13. Total weight : Gross / Net in Kg. Also package size essentially should be indicated, if not exact then approximate value.	
Note: Attach separate sheet for additional information if necessary. The above terms & condition supersedes the terms & conditions found contradictory written elsewhere in the tender enquiry.	

ANNEXURE-II

For import supply (Please attach un-priced copy of this price schedule in technocommercial bid)

Material Code as mentioned in Annexure-VI	Description	Quantity	Unit (Set)	Rate per Meter

For indigenous supply (Please attach un-priced copy of this price schedule in techno-commercial bid)

Material Code as mentioned in Annexure-VI	Description	Quantity	UNIT (Set)	Rate per Set	Applicable Excise Duty @	Applicable VAT/CST (With Form C and Without Form C)	Freight	Total Amount

- a) Un-priced copy of the above price schedule must be submitted along with Techno-Commercial bid.
- b) Bidder to note that total price indicated above shall be considered for evaluation and hence should be complete in all respects.
- c) Prices quoted in this calculation sheet shall be covering the total scope of supply as per and no change in price after submission of tender shall be allowed unless there is change in specification or terms and conditions or specifically asked by BHEL
- d) Total weight Gross / Net in Kg.
 Also package size essentially should be indicated (if not exact then approximate).

NOTE:

1. BHEL will evaluate the technical bids against essential criteria / requirements. BHEL may seek clarifications on technical bid, if required, from the qualified bidders only. These clarifications will be communicated to the eligible vendors and they will be asked to attend techno-commercial discussions on specified dates. The bidders will be given 15 days notice to come prepared with the required documents/ clarifications. No extension will be given. The offers of those bidders, who are unable to respond in this time frame, are likely to be ignored.

It is clarified that no correspondence, technical or commercial, other than the above bids is permissible. In case any uncalled for correspondence, technical or commercial, is received, the same will be ignored and entire bid also may be ignored. It is also clarified that no commercial discount will be acceptable.

2. All the bidders whose offers have been accepted by BHEL will be given prior notice regarding opening of their original price bid.

Date	:	
Signature	:	
Name	:	
Designation	:	
Department	:	

M/s

ANNEXURE-III

LIST OF CONSORTIUM BANK*

- 1. State Bank of India
- 2. ABN Amro Bank N.V.
- 3. Bank of Baroda
- 4. Canara Bank
- 5. CITI Bank N. A.
- 6. Corporation Bank
- 7. Deutsche Bank
- 8. HDFC Bank Ltd.
- 9. The Hongkong and Shanghai Banking Corporation Ltd.
- 10. ICICI Bank Ltd.
- 11. IDBI Ltd.
- 12. Punjab National Bank
- 13. Standard Chartered Bank
- 14. State Bank of Travancore
- 15. State Bank of Hydrabad
- 16. Syndicate Bank
- Please check the list of consortium banks on the following web site www.bhelhwr.co.in every time a bank guarantee is executed.



ANNEXURE-IV WAM-28

Proforma for Bank Guarantee

Div	consideration of the Bharat Heavy Electrical Limited Siri fort N. Delhi through ision HEEP Hardwar (hereinafter called the Company') having agreed to exempt (hereinafter called 'the said
Cor der bet 'the the	ntractor' which term includes 'Suppliers' for the purpose of this Bond) from the nand under the terms and conditions of an Agreement date Made ween for (hereinafter called a said Agreement') of Security Deposit for the due fulfillment by the said Contractor of terms and conditions contained in the said Agreement, on production of a Bank arantee for Rs (Rupeesonly).
1.	We,(Indicate the name of the Bank)
	(hereinafter referred to as 'the Bank') at the request(Contractor (s) do
	hereby undertake to pay to the Company an amount not exceeding Rs against any loss or damage caused to or suffered or would be caused to or suffered by the Company by reason of any breach by the said Contractor (s) of any of the terms and conditions contained in the said Agreement.
2.	We, do
۷.	hereby undertake to pay the amounts due and payable under this guarantee without any demur, merely on a demand from the Company stating that the amount claimed is due by way of loss or damage caused to or would be caused to or suffered by the Company by reason of breach by the said Contractor(s), of any of the terms of conditions contained in the said Agreement or by reason of the contractor(s), failure to perform the said Agreement. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs
3.	We undertake to pay to the Company any money so demanded notwithstanding any dispute or disputes raised by the Contractor(s) in any suit or proceeding pending before any court or Tribunal relating thereto our liability under this present being absolute and unequivocal.
	The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the Contractor(s) shall have no claim against us for making such payment.
4.	We, <u>(indicate the name of the Bank)</u> further agree that the Guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and

vary any of the terms and conditions of the said Agreement or to extend time of performance by the said contractor(s) form time to time or to postpone for any time or from time to time any of the power exercisable by the company against the said		that it shall continue to be enforceable till all the dues of the Company under or by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till Office / Department / Division of Bharat Heavy Electrical Limited certifies that the terms and conditions of the said Agreement have been fully and property carried out by the said contractor(s) and accordingly discharged this guarantee. Unless a demand or claim under this guarantee is made on us in writing on or before the we shall be discharged from all the liability under this guarantee thereafter.
7. We,(indicate the name of the bank)_ lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Company in writing.	5.	further agree with the Company that the Company shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Agreement or to extend time of performance by the said contractor(s) form time to time or to postpone for any time or from time to time any of the power exercisable by the company against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said Agreement and we shall not be relieved from our liability by any reason of any such variation or extension being granted to the said contractor(s) or for any forbearance, act or omission on the part of the company or any indulgence by the company to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so
lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Company in writing.	6.	
Dated the day of	7.	lastly undertake not to revoke this guarantee during its currency except with the
	Dat	ted the day of

GENERAL TERMS AND CONDITIONS OF REVERSE AUCTIONING

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 ON INTERNET.

- 1. For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
- 2. 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.
- 3. BHEL will inform the vendor in writing in case of reverse auction, the details of Service Provider to enable them to contact & get trained.
- 4. Business rules like event date, time, start price, bid decrement, extensions etc. also will be communicated through service provider for compliance.
- 5. Vendors have to fax the Compliance form in the prescribed format (provided by Service provider) before start of Reverse auction. Without this, the vendor will not be eliqible to participate in the event.
- 6. 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 vendor to enable them to fill-in the price and keep it ready for keying in during the Auction.
- 7. Reverse auction will be conducted on scheduled date & time.
- 8. At the end of Reverse Auction event, the lowest bidder value will be known on the network.
- 9. The lowest bidder has to Fax the duly signed Filled-in prescribed format as provided on case-to-case basis to BHEL through Service provider within 24 hours of Auction without fail.
- 10. Any variation between the on-line bid value and the signed document will be considered as sabotaging the tender process and will invite disqualification of vendor to conduct business with BHEL as per prevailing procedure.
- 10. 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's standard practice.

ANNEXURE-VI

Annexure VI of Tender No. C/6200/2009/4121B/1

Item S.no	Material code	DESCRIPTION	Description in short	unit	Quantity	Lot No.	Lot Qty	Delivery Schedule
1	ZTGT27136019	WIND OPERATED VENTILATOR SYSTEM (600 MM DIA) AS PER SPECIFICATION ENCLOSED	WIND OPERATED VENTILATOR SYSTEM	SET	72	1	72	15/02//2010
2	ZTGT27129012	WIND OPERATED VENTILATOR SYSTEM (600 MM DIA) AS PER SPECIFICATION ENCLOSED	WIND OPERATED VENTILATOR SYSTEM	SET	156	1	156	15/02/2010
3	ZSTT27536017	WIND OPERATED VENTILATOR SYSTEM (600 MM DIA) AS PER SPECIFICATION ENCLOSED	WIND OPERATED VENTILATOR SYSTEM	SET	260	1	260	15/02/2010

Technical Specification for Wind driven Turbo Ventilator, Diameter 600mm

Wind Driven Turbo ventilators having exhaust capacity of 1500 CFM & above, having neck diameter of 600mm, belly diameter of 750 mm, height 450mm and 42 no. fins.

- A. Fins shall be made from 0.40mm thick aluminium high grade glossy type having aerodynamic design.
- B. Top cover shall be made of Galvalume material having 0.50 mm thickness.
- C. The ventilator must have Air Distribution cone to direct hot air among all turbine blades. The air cone shall be made from Galvalume material having average thickness of 0.5mm to 0.6mm.
- D. Base ring and through ring shall be made with 3 to 4 grooves from Galvalume material having 0.50 mm thickness.
- E. Turbo shall have minimum 2 nos. of double Z ball bearing for smooth and consistent performance.
- F. All other component shall be finished with Epoxy primer and Epoxy paint for weather protection.
- G. The base dome/plate shall be constructed of FRP having duct/ dome to fix the ventilator parallel to floor, having minimum thickness 2mm and width of 1000 mm to match existing Galvalume sheet roof of average width 1025mm.

The quoted rate shall include cost of cutting the old sheet and providing FRP sheet after fixing the ventilators and making it totally water tight etc. all complete as per Engineer-In charge.

Party should check the feasibility for fixing the ventilator in all aspects before quoting. Party has to give performance warranty of at least 2 years.

ANNEXURE-VIII

- Pre-qualifying requirement:

 1. Party must be a manufacturer of wind driven turbo ventilator for last 3 years.

 2. Party should submit performance certificate of having installed at least 200 fans each for three clients.