REQUEST FOR QUOTATION



BHARAT HEAVY ELECTRICALS LIMITED Electronics Division PB No. 2606, Mysore Road Bangalore - 560026 INDIA

RFQ NUMBER: MANM900195

RFQ DATE: 05.SEP.2011

Due Date 30.SEP.2011 Time: 13:00 HRS

VENUE : **NEW ENGG. BLDG**

(for all correspondence)

Purchase Executive : MANOJ K

Phone: 26998255
Fax: 00918026989225
E-mail: manoj@bheledn.co.in

Please submit your lowest quotation subject to our terms and conditions attached for the material mentioned below. The quotation must be enclosed in a sealed envelope / Fax superscribed with RFQ no.and due date, should reach us on or before the due date by 13.00 hours IST and will be opened on the same day at 13.30 hours at the venue mentioned above. PLEASE DROP THE OFFER IN THE BOX PROVIDED AT RECEPTION.

SPECIAL TERMS AND CONDITIONS:

- 1. TENDER/OFFER MUST BE SUBMITTED IN TWO PARTS: (1).TECHNO- COMMERCIAL BID (2).PRICE BID.
- 2. QUOTATIONS MAY BE SUBMITTED BY ORIGINAL EQUIPMENT MANUFACTURER'S (OEM'S) OR THEIR AUTHORISED DEALERS.
- 3. VENDOR HAS TO CONFORM TO THE CLAUSES IN THE PURCHASE SPECIFICATIONS (PS/309/001 REV-00). DEVIATIONS, IF ANY, TO BE BROUGHT OUT CLEARLY IN THE TECHNICAL BID.
- 4. VENDOR IS ADVISED TO GO THROUGH THE GENERAL TERMS AND CONDITIONS, DOCUMENT CPD-20000 ENCLOSED WITH THIS RFQ.
- 5. VENDOR HAS TO CONFORM TO ALL THE CLAUSES LISTED IN THE COMMERCIAL TERMS (ANNEXURE A/B). DEVIATIONS, IF ANY, TO BE HIGHLIGHTED AND BROUGHT OUT CLEARLY IN THE TECHNICAL BID.
- 6. DELIVERY REQUIRED: 8 WEEKS FROM THE DATE OF PO.
- 7. TERMS OF PAYMENT: 80% BY SIGHT DRAFT / WITH 30 DAYS CREDIT AFTER RECEIPT OF MATERIAL, 10% AFTER INSTALLATION & COMMISSIONING AND 10% AGAINST SUBMISSION OF PERFORMANCE BANK GURANTEE(PBG) OR AFTER WARRANTY PERIOD.
- 8. QUOTATION SHOULD BE VALID FOR 90 DAYS FROM DUE DATE.
- BHEL RESERVES THE RIGHT TO RESORT TO REVERSE AUCTION BEFORE THE PRICE BID OPENING.

10. WARRANTY: 12 MONTHS FROM THE DATE OF COMMISSIONING OR 18 MONTHS FROM THE DATE OF INVOICE.

Sl No.	Description	Qty	Unit	Delivery qty	Delivery Date
1	VERTICAL STORAGE SYSTEM	2	NO	2	29.DEC.2011
	SUPPLY OF VERTICAL STORAGE SYSTEM CONFIRMING TO OUR SPECIFICATION NO: PS/309/001. REV-00.				

Total Number of Items -

Please note that the tender will be opened in the presence of the bidders or his authorised representatives (maximum two per organisation) who choose to be present with authorisation letters. Refer annexure for the terms and conditions.

Preference will be given to vendors who accepts our standard payment terms i.e. 100% payment - 30 days after receipt of material at our works subject to acceptance. Please specify Terms of delivery, Excise duty, sales tax, Ex-BHEL, Ex-works surcharge, Insurance, P&F, Freight and other taxes very clearly.

- i). This is only RFQ not an order.
- ii). In all correspondence quote RFQ No. & due date.
- iii). In Quotation BHEL material code / RFQ Sl. No. should be mentioned clearly.
- iv). Quotation Envelope / Fax not superscribed with RFQ No. and due date is liable for rejection.
- v). Quotation should remain valid for a minimum peiod of 90 days from due date.
- vi). In case of non-receipt of Quotation or regret letter for 3 consecutive RFQs you are liable to be removed from our vendors list.
- vii). All Prices should be written in words and numbers.
- viii). Excise Chapter Heading should be mentioned for all items where VAT is applicable .

For and On behalf of BHEL.

Page 1 OF 1



P.S NO. : PS/309/001

REV. NO: 00

PAGE 00 OF 06

REVISION HISTORY SHEET

		PREPARED BY	APPROVED BY
5.11 FIRST ISSUE			
	5.11 FIRST ISSUE	5.11 FIRST ISSUE	5.11 FIRST ISSUE

NOTE:

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- 1. Pre qualification will be carried out based on the details furnished by the vendor / feedback from their customers / inspection of the company / product if required by BHEL and at its sole discretion.
- 2. The Pre qualification criteria are mandatory requirements and the technical bids will be evaluated only when the Pre Qualification criteria are met.

THIS DOCUMENT IS A SPECIFICATION CUM DATA SHEET. VENDOR TO FILL UP ALL CONFIRMATIONS AND DATA AS REQUIRED AND SUBMIT THE SAME TO BHEL / EDN, BANGALORE. ANY DEVIATIONS TO THIS DOCUMENT TO BE BROUGHT OUT CLEARLY BY VENDOR.

REVISION: 00 DT: 28.06.2011 APPROVED BY: GIRIDHARA. K. M, DGM / PS

PREPARED BY: ISSUED BY DATE
HARISH. B. P PS 28.06.2011





P.S NO. : PS/309/001

REV. NO: 00

PAGE 01 OF 06

Specification for Vertical Storage System

EQUIPMENT: Vertical Storage System

1.0 Scope: Supply, Installation & Commissioning of the Automatic Vertical Storage and Retrieval system as per the following specifications.

2.0 Description:

Automated Vertical Modular Storage System having Static Trays with Mobile Extractor System. The system shall have series of trays vertically positioned at both Front & Rear columns. A retriever unit, controlled by an on board controller, moves up and down centrally. The retriever unit shall position the required tray at the access window for loading and unloading of components.

3.0 Pre Qualification Criteria

- 3.1 The vendor shall be an Original Equipment Manufacturer (OEM). Only the OEM or their authorized dealers in India along with an authorization letter can submit offers. An authorized Representative/Dealer in India cannot quote for the same equipment from more than one OEM.
- 3.2 The offer shall be only for Standard Catalog Items from the manufacturer and not custommade one. All the specifications should be supported by Standard Catalogs and Data Sheets of the manufacturer.
- 3.3 Offer shall be for new equipment and not for any refurbished / used equipment. All the parts used in the machine shall also be new and not used / refurbished ones. A declaration to the above effect to be furnished.
- 3.4 Foreign OEM shall have Authorized Indian dealer(s) / representative(s) for after- sales service and support. The authorization letter for the dealer/ representative shall be provided.
- 3.5 The vendor should have already supplied and installed 3 nos. of similar machines in India during the past 5 years and these must be operating satisfactorily for at least past one year. The details of the customers with contact details, machines installed, date of installations etc. to be provided.
- 3.6 The vendor or their authorized service representatives shall have trained engineers in India for commissioning & service for the offered equipment and shall be in a position to provide prompt after sales service and spares support for our installations.
- 3.7 The vendor shall be in a position to undertake AMC or provide service support for the equipment supplied, after the expiry of the warranty/ guarantee period either directly or through a service representative.
- 3.8 If required by BHEL, the vendor shall arrange for a demonstration of the machine or a similar system operating in India.
- 3.9 The vendor shall furnish a comprehensive warranty for at least 12 months from the date of commissioning.

REVISION: 00	DT: 28.06.2011	APPROVED BY: GIRIDHARA. K. M	I, DGM / PS	
		PREPARED BY:	ISSUED BY	DATE
		HARISH. B. P	PS	28.06.2011



P.S NO. : PS/309/001

REV. NO: 00

PAGE 02 OF 06

4.0 Trays:

4.1	Number of Trays	80-90.
4.2	Tray Spacing	Max. size of goods to be placed between trays =750 + / - 10mm vertically.
4.3	Tray Width	1800mm+ / - 50mm
4.4	Tray Depth	800mm+ / - 20mm
4.5	Material	Tray Material should be Galvanized Steel. Tray extractor rollers shall be made of polyurethane.
4.6	Flexibility	The pitch of the trays shall be flexible having optimized facility to store the material having different height.
4.7	Max. Load capacity per tray	500Kgs.

5.0 The Unit

5.1	Unit Width	7000+/ - 100mm
5.2	Unit Depth	3000 + / - 100mm
5.3	Unit Height	3500 + / - 100mm
5.4	Exterior finish & Color	Shall be Powder coated, Color selectable at the time of ordering, available options to be specified.
5.5	Average Access Time	30 to 35 secs.

6.0 Access Window

6.1	One window. At an elevated position 800mm (approx) above the ground level. Window size approx. 2000mm width X 1500mm height X 1000mm depth. Working light to be provided at access		
	opening.		
6.2 Access Doors at the front of access additional door should be supplied with Lock & Key fac			
	Motorized Arrangement instead of Manual.		
6.3	Access door on rear side should be provided with Automatic door mechanism which should be		
	always in closed condition only during the tray called it should open and closed immediately.		
6.4	Automatic Tray Extraction table should be provided to store heavy parts to get total tray outside the		
	machine.		
6.5	Operator panel should be attached near to tray mechanism for easy access and operation.		
6.6	System will have hardware locking facility for operation.		

7.0 Software, Control & Interface:

 7.2 Shall have the feature of access control through password. 7.3 System language : English 	7.1	For computer interface standard port should be provided along with the machine.
7.3 System language : English	7.2	Shall have the feature of access control through password.
	7.3	System language : English



P.S NO. : PS/309/001

REV. NO: 00

PAGE 03 OF 06

7.4 LCD Display For The Controller

8.0 Component Storage & Retrieval

8.1	Shall be accessible by part number of minimum of 12 digits Alphanumeric through external PC and		
	PC should be part of supply.		
	SAP MM Module Interface software should be quoted as option.		
8.2	Shall also be accessible by location number		
8.3	While loading and retrieving; only the desired tray shall move and be made accessible at the access window.		

9.0 Safety Features:

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9.1	The System Should Comply Defined International Safety Standards and all safety features provided in the machine shall be listed.		
9.2	The Unit shall be provided with necessary features, and the access window shall be duly enclosed with additional motorized safety shutters to avoid accidents, injuries to operators.		
9.3	Protection against free fall of trays, in case of power failure, Safety Alarms, Emergency Stop Buttons, Safety Against Fracture Of Carrier Chains to be Provided.		
9.4	Safety mechanism to be provided on rear side of access opening to prevent material protruding from From the tray meeting International Safety Standards.		
9.5	Error message should be automatically displayed on the control panel in case of fault/safety breach.		
9.6	Vendor shall demonstrate load carrying capacity during installation for acceptance of the equipment.		
9.7	When the load on the individual tray exceeds the limit as indicated, the VSS shall trip automatically and tray shall be moved back to access window. This feature has to be demonstrated before accepting the machine. Also tray number having over load has to be displayed on the control panel.		
9.8	DO's and DON'Ts for the operator and service personal shall be stated explicitly on the machine in Kannada as well as in English.		
9.9	Automatic Safety Shutter Door:		
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A4 - 11

PURCHASE SPECIFICATION FOR Vertical Storage System GROUP: PRODUCTIVITY SERVICES

P.S NO. : PS/309/001

REV. NO: 00

PAGE 04 OF 06

9.93 When the service person is inside the machine a provision has to be made so that service door should not be closed and the same has to be kept opened automatically till the person comes out of the machine.

ADDITIONAL POINTS UNDER SAFETY:

- 1. Only qualified and trained employees of OEM/Their service representatives/Authorized channel partners shall install /commission /Repair the system.
- 2. The service personnel shall take permission from the concerned executive in-charge to carry out any activity on the machine inside BHEL premises.
- 3. The supplier shall take work permit from BHEL Safety Engg.Dept .before commencement of installation work in the premises.
- 4. The person attending the installation activities shall be covered under Indian statuary/regulatory act such as ESI & PF schemes or covered under any other better schemes.
- 5. The supplier shall bring all the tools and tackles for carrying out the work.
- 6. The supplier shall issue Safety appliances to their workmen for safe operation at our premises and instruct them to follow Safety rules and regulations.
- 7. The supplier workmen have to follow the all Safety rules and regulations and wear the Safety appliances required for work. They shall take care of the property of BHEL around the work place, while working and barricade the working area.
- 8. BHEL shall be indemnified for any untoward incidents to the vendors personnel during of their working in BHEL premises.

10.0 Operating Features:

- 10.1 Power Supply: 415V AC +/- 10%, Three Phase, 50Hz.
- 10.2 Back-up power shall be provided by vendor for 15-20 minutes for the control system.
- 10.3 Soft start and stop.
- 10.4 Single phase preventer shall be provided.

11.0 Operating Condition:

0-45 deg C, Relative Humidity up to 80%

12.0 Details to be furnished along with the technical offer

- 12.1. System parameters with brief explanation of features.
- 12.2. If more than one model is quoted, separate offer with complete technical details shall be submitted.
- 12.3. Additional Accessories, which enhance system performance shall be quoted separately with



P.S NO. : PS/309/001

REV. NO: 00

PAGE 05 OF 06

price break up.

12.4. Clause wise deviations, if any, should be brought out clearly as per the format provided below for each of the clauses. If there are no deviations, the vendor has to positively certify compliance to the specifications in toto.

Clause nos	Page No	Confirmation Yes/No	Remarks comments

13.0 Documents to be submitted along-with technical offer

- 13.1. The vendor should have supplied and commissioned a minimum of 3 such systems in India. Detailed reference list including installations in India with details of supply & commissioning dates, contact names for similar systems and user certificates shall be provided.
- 13.2. Details of authorized service agents in India to be furnished
- 13.3. Terms of annual maintenance after the agreed warranty / guarantee period shall be furnished
- 13.4. List of recommended spares for maintenance purposes to be indicated.
- 13.5. All commissioning / service requirements such as power, compressed air, water, lubricants, coolants, consumables, any civil requirements like special foundation arrangements etc. have to be listed.
- 13.6. The complete technical information and catalogue shall be given.

Note: Any other options if applicable may be quoted for BHEL to choose like extended warranty and payment terms (Rupees and Foreign Exchange) etc..

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A4 - 11

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PURCHASE SPECIFICATION FOR Vertical Storage System GROUP: PRODUCTIVITY SERVICES

P.S NO. : PS/309/001

REV. NO: 00

PAGE 06 OF 06

SITE INSPECTION AND FITNESS CERTIFICATE

This is to certify that the Veno	of (height), red by us vide quotation no.
We have visited the site, inspected the location the store is measuring (Height) (Width equipment offered, to the installation location identifie	a) and is suitable for movement of our
No equipment/machine or installation, already be modified or displaced from its position for movem offered by us.	
	Signature of the Vender (Name:)
Address of the Company	Company Seal:



Bharat Heavy Electricals Ltd.,

(A Government of India undertaking)

Electronics Division

PB No.2606, Mysore Road, Bangalore-560026, India

Enquiry - General Terms & Conditions for Supply of CAPITAL ITEMS

(Imported &Indigenous) (Two parts bid),

Doc Ref: CPD-20000

I. Enquiry / Request For Quotation (RFQ):

- (a) Any Purchase Order resulting from this enquiry shall be governed by these general terms and conditions listed below and special terms and conditions, if any, along with this enquiry of Bharat Heavy Electricals Limited, Electronics Division, Bangalore-560026 (hereinafter referred to as BHEL EDN).
- (b) Any of the terms and conditions not acceptable to vendor, shall be explicitly mentioned in the quotation. Otherwise, it will be treated as that all terms and conditions of this enquiry are acceptable.
- (c) If counter terms and conditions are offered by vendor, BHEL EDN shall not be governed by such terms and conditions, unless it is agreed and incorporated in the Purchase Order of BHEL EDN.
- (d) Any deviation to the terms and conditions not mentioned in the quotation by vendor in response to this enquiry will not be considered, if put forth subsequently or after issue of order, unless clarification is sought for by BHEL EDN and agreed upon in the Purchase Order of BHEL EDN.
- (e) BHEL EDN reserves the right to adopt Reverse Auction for the enquiry sent, at its discretion.
- (f) BHEL EDN shall be at liberty to cancel the tender at any time, before ordering, without assigning any reason.

II. General Terms and conditions:

1. TWO PARTS BID: Quotation shall be submitted in two parts bid i.e.

(a) Techno-commercial i.e., Un-priced Bid (in one sealed envelope):

Techno-commercial bid shall be submitted with complete description of the equipment, specification compliances to the enquired specification and all the commercial terms & conditions indicated in the **COMMERCIAL TERMS** (ANNEXURE-A / ANNEXURE-B). Any other enclosure, which the vendor wishes to submit like product catalogue, technical literature etc., may also be submitted in a sealed envelope super scribed clearly as "**TECHNO-COMMERCIAL BID**" with RFQ No. and DUE DATE.An un-priced copy of price bid (without price) shall also be enclosed with the techno-commercial bid for evaluation of commercial terms. The vendor shall not give the price in the technical bid.

Confirmation to BHEL specifications shall be indicated by the vendor in the respective columns provided in the purchase specification wherever applicable. Deviations to the specification /



item description, if any shall be brought out clearly indicating "DEVIATION TO BHEL SPECIFICATION" without fail as a part of technical offer.

Compliance to Pre-qualification criteria (if applicable) shall also be enclosed with the Technocommercial bid.

Manufacturer's name, their trade mark and brand, part number, alternate material to the one asked in enquiry, if any, should be mentioned in quotation and illustrative leaflets giving technical particulars etc. are to be attached to facilitate consideration and technical evaluation of the quotation.

BHEL EDN material code number (as in enquiry) shall be indicated for each item quoted.

(b) Price Bid (in one sealed envelope):

Price bid should contain basic unit prices, discount if any, applicable taxes & duties, packing & forwarding charges (if applicable), Freight & insurances (if applicable) FOB charge (if applicable) etc., in a sealed envelope super scribed clearly as "PRICE BID" with RFQ No. and DUE DATE. Installation, commissioning, start-up and training charges (if any) shall also be indicated in the price bid.

It is preferred to indicate the rates in both figures and words. In such case, if there is difference / discrepancy between the rates in figures and words, the **least of the two** rates will be considered.

(c) <u>Tender Offer (above two envelopes inside another sealed envelope):</u>

Both these sealed envelopes [(a) Techno-commercial i.e., un-priced Bid and (b) Price Bids] shall be kept in a single sealed envelope and super scribed clearly with **RFQ No. and DUE DATE.**

2. The above sealed envelope (Tender) shall reach our office on or before the due date by 13:00 hrs. Quotations are to be dropped in the tender box marked for the OPENING ON respective days i.e., MONDAY / WEDNESDAY / FRIDAY kept at BHEL-EDN's Reception area of our works with caption "CE, M&C, SC&PV, TSC, DEFENCE, TELECOM, CPD".Quotations also can be dispatched by Couriers / Registered post / FAX / e-mail to the Purchase Executive indicated in the RFQ at the risk of vendor / bidder.

Quotation through courier / register post / fax / email when addressed to the specific fax number and email address given in the enquiry, to be sent well in advance to enable BHEL EDN purchase personnel to drop in the tender box before the scheduled opening date and time. Vendor is fully responsible for lack of secrecy on information of such quotations. Vendor shall confirm with the concerned purchase executive after sending the offer regarding such delivery mode to ensure participation. BHEL EDN is not responsible for any delay in receipt of quotation sent by vendor through post/fax/email.

Late Tenders i.e., Tenders received after due date will be rejected.



- **3.** The rate quoted against each item shall be in units stated in the enquiry. Where quotation is in terms of unit other than that in enquiry, relationship between the two units must be furnished in the quotation.
- **4.** As far as possible, the quotations shall be free from corrections / overwriting. Corrections / overwriting, if any should be signed by authorized person with the company seal. Any typographical errors, totaling mistakes, currency mistakes, multiplication mistakes, summary mistakes observed in your priced bids, BHEL may consider whichever is beneficial to BHEL for evaluation. Vendor shall doubly ensure that the quote is correct and complete. The corrections / overwriting if any shall be signed with the seal.
- **5.** Quotations are to be duly signed. Unsigned bids/offers are liable for rejection.
- **6.** Tenders will be opened at **13:30 hrs.**& the venue is New Engg., Bldg., 2nd floor, MM conference hall. All the tenderers or their authorized representatives (with authorization letter from their principals) may witness opening of techno-commercial bid on the due date.
- **7.** After evaluation of techno-commercial bids, price bids of only those which are technically & commercially accepted, will be opened on a subsequent date, which will be intimated to the concerned in advance for witnessing of price bid opening.
- **8.** The quantity in each item to be purchased may vary from quantity enquired according to the actual requirement at the time of placing the purchase order. Quantity discount, if any, should be mentioned in the quotation.
- 9. BIDDERS (for indigenous purchase) shall indicate clearly Excise duty, Education Cess, Sales Tax/VAT, Octroi, Exit/Entry tax, Service Tax as applicable for the quoted items. In the absence of clarity of these, any claim at a later date will not be entertained. Any changes in Taxes and duties after award of the contract will not be considered except such are those, which are imposed by Govt., notification within the contractual delivery after placement of PO. Seeking price amendments for change in Excise duty due to crossing of turnover limits will not be considered under any circumstances.

10. DUN &BRADSTREET REPORT (for Foreign purchase):

In case of foreign vendors, BHEL reserves the right to verify the Dun & Bradstreet report during techno-commercial scrutiny.

11. Payment of Agency Commission to Indian Agent (for Foreign purchase):

- i. BHEL shall deal directly with foreign vendors, wherever required, for procurement of goods. However, if the foreign principal desires to avail of the services of an Indian agent, then the foreign principal should ensure compliance to regulatory guidelines which require mandatory submission of an Agency Agreement.
- ii. It shall be incumbent on the Indian agent and the foreign principal to adhere to the relevant guidelines of Government of India, issued from time to time.



- iii. The Agency Agreement should specify the precise relationship between the foreign OEM / foreign principal and their Indian agent and their mutual interest in the business. All services to be rendered by agent/ associate, whether of general nature or in relation to the particular contract, must be clearly stated by the foreign supplier/ Indian agent. Any payment, which the agent or associate receives in India or abroad from the OEM, whether as commission or as a general retainer fee should be brought on record in the Agreement and be made explicit in order to ensure compliance to laws of the country.
- iv. Any agency commission to be paid by BHEL to the Indian agent shall be in Indian currency only.
- v. Tax deduction at source is applicable to the agency commission paid to the Indian agent as per the prevailing rules.
- vi. In the absence of any agency agreement, BHEL shall not deal with any Indian agent (authorized representatives / associate / consultant, or by whatever name called) and shall deal directly with the foreign principal only for all correspondence and business purposes.
- vii. The "Guidelines for Indian Agents of Foreign Suppliers" enclosed at annexure -'A' shall apply in all such cases.
- viii. The supply and execution of the Purchase Order (including indigenous supplies/ service) shall be in the scope of the OEM/ foreign principal. The OEM/ foreign principal should submit their offer inclusive of all indigenous supplies/ services and evaluation will be based on 'total cost to BHEL'. In case OEM/ foreign principal recommends placement of order(s) towards indigenous portion of supplies/ services on Indian supplier(s)/ agent on their behalf, the credentials/ capacity/ capability of the Indian supplier(s)/ agent to make the supplies/ services shall be checked by BHEL as per the extant guidelines of Supplier Evaluation, Approval & Review Procedure (SEARP), before opening of price bids. In this regard, details may be checked as per Annexure-H. It will be the responsibility of the OEM/ foreign principal to get acquainted with the evaluation requirements of Indian supplier/ agent as per SEARP available on www.bhel.com.

The responsibility for successful execution of the contract (including indigenous supplies/ services) lies with the OEM/ foreign principal. All bank guarantees to this effect shall be in the scope of the OEM/ foreign principal.

12. <u>TOTAL COST TO BHEL:</u>Purchase order will be placed on the lowest quotation (L1) only among the technically & commercially accepted quotations. Lowest quotation (L1) is determined on the basis of the total cost to BHEL.

(a) FOR FOREIGN PURCHASE:

Total cost to BHEL = Total basic value (including installation, commissioning, training, spares etc.) in foreign currency + FOB charges (if any) + Packing & Forwarding charges (if any) + Cost Insurance Freight (CIF) + Basic Custom Duty (BCD) + Counter Veiling Duty (CVD) + Educational Cess + Special Additional Duty (SAD) + Entry TAX + Service TAX (if applicable) + Loading factors for deviations to commercial terms & conditions.

Note: Exchange rate ruling on the date of Tender opening (Techno-commercial / un-priced Bid) will be considered for converting foreign currency to Indian currency. Exchange rates of banking TT selling will be considered.

No import license will be given by BHEL EDN unless otherwise specifically stated.



(b) FOR INDIGENOUS PURCHASE:

Total cost to BHEL = Total basic value (including installation, commissioning, training, spares etc.) + Packing & forwarding charges + Excise duty + Education cess + sales Tax/VAT + Octroi+Exit/Entry tax+ Freight & Insurance + Service Tax (if applicable) + Loading factors for deviations to commercial terms & conditions.

13. FIRM PRICE: Rates quoted should be firm from the date of P.O., to the completion of supply and no enhancement in the rates and changes in the techno-commercial terms will be allowed once the quotation is accepted and order is placed.

If Installation & Commissioning is in vendor's scope, then the price shall remain FIRM till commissioning & handing over of the complete system.

14. TERMS OF PAYMENT:

(a) FOR FOREIGN PURCHASE:

Payment will be made against "SIGHT DRAFT" on presentation of documents to our bankers. Payment throughLC is also made subject to loading factors as per Clause27 (Ai). For LC payment bank charges within India will be borne by BHEL and outside India will be to vendor's account.

The payment terms are as follows:

- (i) 100% against complete dispatch documents i.e. AWB / BOL, Invoice, Packing list, Warranty certificate (if applicable), Nil shortage certificate, Certificate of country of origin etc., (where both commissioning &PBGare NOT applicable).
- (ii) 90% against complete dispatch documents i.e. AWB / BOL, Invoice, Packing list, Warranty certificate, Nil shortage certificate, Certificate of country of origin etc., &balance 10 % on submission of Performance Bank Guarantee (PBG) (where PBG only is applicable).
- (iii) 80% against complete dispatch documents i.e. AWB / BOL, Invoice, Packing list, Warranty certificate, Nil shortage certificate, Certificate of country of origin etc., 10% after completion of commissioning & balance 10 % on submission of Performance Bank Guarantee (PBG) (where both commissioning & PBG are applicable).
- (iv) If PBG could not be submitted, vendors can also accept for the final 10% payment, payable after the warranty period + 6 months of claim period against supplementary invoice subject to the completion of commissioning (if applicable). In such cases loading for PBG is not applicable.

(b) FOR INDIGENOUS PURCHASE:

- (i) 100% payment with 30 days credit (where both commissioning &PBGare NOT applicable).
- (ii) 90% basic payment + 100% taxes & duties with 30 days credit & balance 10% basic against submission of PBG (where PBG only is applicable).
- (iii) 80% basic payment + 100% taxes & duties with 30 days credit 10% basic after completion of commissioning & balance 10% basic against submission of PBG (where both commissioning & PBG are applicable).



- (iv) If PBG could not be submitted, vendors can also accept for the final 10% payment, payable after the warranty period + 6 months of claim period against supplementary invoice subject to the completion of commissioning (if applicable). In such cases loading for PBG is not applicable.
- 15. <u>ADVANCE PAYMENT:</u> Quotations with "Advance payment" without fully securing with equal value of BG is liable for rejection. "Inland Letter of Credit" is not encouraged.
- 16. <u>PENALTY:</u> Failure to supply within the delivery time as per purchase order will make the vendor liable to an unconditional penalty of 0.5 % (half percent) per week at the basic price of the goods for the undelivered quantity, subject to a maximum of 10%.

If pre-shipment inspection is involved, date of issue of pre-shipment call by the vendor along with test certificates / test reports / certificate of conformance / calibration reports as proof of completion will be treated as date of dispatch for the purpose of penalty calculation.

In the absence of reports stated above, actual date of inspection will be considered as date of dispatch for penalty calculation.

Date of receipt / Date of dispatch / Date of LR / Date of Airway bill / Date of pre-shipment inspection call with relevant documents as stated above, whichever is applicable shall be considered as delivery date for the purpose of penalty calculation. BHEL is not liable for delayed OA for opening LC or corrections/amendment to LC asked after opening of LC.

17. <u>PBG:</u>Performance Bank Guarantee (PBG) to be submitted on Rs.100/- non-judicial stamp paper as per the BHEL prescribed format given in **ANNEXURE - E / ANNEXURE - F** for 10% of the basic equipment value obtained from any BHEL member (consortium) banks indicated in **ANNEXURE-G**.

PBG shall be valid for 12 months from the date of commissioning or 18 months from the date of dispatch whichever is earlier. The PBG shall also have 6 months claim period from the date of dispatch/commissioning.

The Bank Guarantee shall be submitted directly to the concerned Purchase Executive by the issuing Bank with their forwarding letter. BHEL will verify independently with the bank to establish the authenticity.

18. <u>WARRANTY:</u> Goods dispatched shall have warranty period of 18 months from the date of dispatch or 12 months from the date of commissioning whichever is earlier or as mentioned in the RFQ.

19. TERMS OF DELIVERY:

(a)FOR IMPORTED PURCHASE:

Price offered shall be for goods packed and delivered **F.O.B.** (named international Airport / sea port) including packing, forwarding, Handling, Ancillary charges like processing of Sight Draft, Letter of credit (L/C) if applicable, negotiation of bank documents, Export declaration, Certificate of origin etc.



Packing shall be Road / Rail / Air / Sea worthy, best suitable for transshipment and to take care of transit damages. If containerized, no. of containers & size of container shall be mentioned. Packing weight (gross &nett) Packing dimensions shall be given prior to shipment to ascertain whether the consignment can be carried on standard cargo in contract or as ODC.

Wooden packing material for all the foreign consignments should be treated as per ISPM-15 &Fumigation / Phytosanitary certificate to be submitted to the freight forwarders/ BHEL along with the invoice, AWB, packing list etc.

Vendors shall indicate the name of International Airport/ Seaport. The consignment shall be handed over to BHEL approved freight forwarded as mentioned in PO.

Note: Name of International Airport has to be selected from any one of the airports indicated in the table provided in **ANNEXURE –C.**

(b) FOR INDIGENOUS PURCHASE:

Equipment shall be delivered on EX-EDN/BHEL, Bangalore basis, inclusive of freight, packing, insurance & forwarding charges.

Packing shall be Road / Rail / Air / Sea worthy, best suitable for transshipment and to take care of transit damages.

It is preferred to dispatch the consignments through EDN/BHEL approved transporters indicated in **ANNEXURE - D**on Door Delivery basis.

Smaller consignments can be dispatched through Courier services/ RPP with the prior approval of the purchasing Executive.

In case of ex-works dispatches, transit insurance shall be arranged by BHEL. Vendor shall intimate the dispatch details to BHEL immediately after effecting shipment, to arrange transit insurance accordingly.

- **20. <u>DELIVERY REQUIREMENT:</u>** In the quotation, earliest firm delivery (number of days or weeks) by which material will be dispatched from the date of Purchase order must be indicated. It is recommended to avoid Quotations with delivery term such as `ex-stock', `subject to prior sale', or `delivery at the earliest'. Date of BHEL PO is the reference for all purposes.
- **21.** <u>VALIDITY:</u> Quotation should remain valid for a period of **90 days** from the date of technical bid opening. Offer with Non-conformance is liable for rejection.

22. POST-ORDER REQUISITES:

- (a) Vendor shall give an Order Acknowledgement indicating the delivery date within one week of receipt of PO.
- **(b)** Pre-shipment inspection at vendor's works, if required, will be carried out by BHEL. Required assistance will have to be provided by the vendor at the time of pre-shipment inspection.



- **(c)** Test certificates, Calibration certificates and warranty certificates as stipulated at the time of ordering shall be furnished.
- **(d)** Items shall be dispatched by Air/Road/Rail/Sea worthy packing. Any damage and later rejection, due to poor / improper packing shall be to vendor's account.
- **(e)** Any damage/rejection should be made good or replaced immediately without any extra cost to BHEL such as freight, duties, taxes etc. The liability is restricted to the value of the order.
- (f) Wherever commissioning is involved, it shall be carried out by the vendor's qualified engineers. Scope of work includes installation, commissioning and start-up trials till satisfactory performance level is reached as certified by BHEL.
- (g) BHEL will not be responsible for any loss, damage or injuries to vendor's personnel sustained during installation / commissioning / start-up trials. Vendor shall ensure compliance with all statutory requisites as laid down by local bodies, state & Central Government. Vendor shall indemnify BHEL for all damages/ losses to various personnel during their presence in BHEL's premises for whatever purpose.
- (h) Suitable markings & damage control indicating devices shall be provided where applicable.
- 23. Equipment shall comply with the standard requirements of ISO 14001 & OHSAS 18001.
- **24.** <u>RISK PURCHASE:</u> The purchaser at his discretion may also make purchase of the materials **NOT** supplied in time at the **RISK & COST** of the supplier. In this event, it will be obligatory on the part of the supplier who fails to supply the goods in time to make good to BHEL any loss due to such risk purchase

25. GENERAL TERMS AND CONDTITIONS GOVERNING REVERSE AUCTION (RA):

- (a) 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. For the proposed RA, technically and commercially acceptable bidders only shall be eligible to participate.
- (b) In case of RA, BHEL will engage the services of a service provider for conduct of theRA who will provide all necessary training and assistance to the bidders before commencement of on line bidding on internet.
- **(c)** Business rules governing the RA will be communicated to the bidders through service provider for compliance.
- (d) Vendors have to fax the Compliance form in the prescribed format (provided by Service provider) before start of RA. Without the compliance, the vendor will not be eligible to participate in the event.
- (e) BHEL will provide a sample calculation sheet (in EXCEL format) which would help the bidders to arrive at "Net Cash outflow to BHEL" considering various price / cost elements 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) etc. for each of the bidders to enable them to arrive at "Net Cash



- outflow to BHEL (Total Cost to BHEL)" which is the amount the bidder would be bidding during the RA.
- (f) RA will be conducted on scheduled date & time and at the end of event, the lowest bidder value will be known on the network.
- **(g)** The lowest bidder has to Fax the duly signed "Price Break-up" in prescribed format as provided on case-to-case basis to BHEL through Service provider within 24 hours of Auction without fail.
- **(h)** 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 further business with BHEL, as per the prevailing procedure.
- 26. <u>REGRET LETTER:</u>In case any vendor is unable to quote, vendor shall send a regret letter without fail. In case of non-receipt of quotations or regret letters for three consecutive enquiries, such vendor is liable to be removed from our vendor list.
- **27.** Any dispute arising out of this, shall be referred to the sole arbitration of Head of Dept. Materials Management of group concerned, BHEL EDN or any other officer nominated by him and his award shall be final and binding on the parties. The venue of the arbitration in all cases shall be Bangalore.
- 28. Any legal suit in respect of this enquiry lies in the court of Jurisdiction of Bangalore (India) only.

29. LOADING FACTORS:

Loading factors as detailed below will be added to the quoted price (basic) to evaluate the lowest quote for non compliance of BHEL standard commercial terms.

A(i). For non compliance of standard Terms of payment (For Foreign Purchase Orders)

SI.	BHEL standard term	If you quote	Loading factor in % for non-
No.			compliance
1	100% against "SIGHT DRAFT" on presentation of dispatch documents to our Bankers (where both commissioning & PBG are not applicable).	Payment through Letter of Credit (LC) with bank charges to respective accounts	10 % x Percentage quoted through LC
2	90% against "SIGHT DRAFT" + 10% against PBG(where PBG only is applicable)	Payment through Letter of Credit (LC) with bank charges to respective accounts	10 % x Percentage quoted through LC
3	80% against "SIGHT DRAFT" + 10% after commissioning +10% against PBG(where both commissioning & PBG are applicable)	Payment through Letter of Credit (LC) with bank charges to respective accounts	10 % x Percentage quoted through LC



A(ii).For non compliance of standard Terms of payment (For Indigenous Purchase Orders)

SI.	BHEL standard term	If you quote	Loading factor in % for non-
No.			compliance
1	100% payment with 30 days	Payment through bank	10 % x percentage quoted
	credit (where both commissioning		through bank / proforma invoice
	& PBG are not applicable).	Payment against	
		proforma invoice	
2	90% basic payment + 100%	Payment through bank	10 % x percentage quoted
	taxes & duties with 30 days credit		through bank / proforma invoice
	+ 10% against PBG (where PBG	Payment against	
	only is applicable)	proforma invoice	
		100% with 30 days	Nil
		credit &against	
		submission of PBG	
3	80% basic payment + 100%	Payment through bank	10 % x percentage quoted
	taxes & duties with 30 days credit		through bank / proforma invoice
	+ 10% after commissioning +10%	Payment against	
	against PBG (where both	proforma invoice	
	commissioning & PBG are	100% with 30 days	Nil
	applicable)	credit after	
		commissioning &	
		submission of PBG	

B. For non compliance of Penalty clause for delayed delivery:

SI. No.	BHEL standard term	If you quote	Loading factor for non- compliance
1	Penalty of 0.5% per week subject to max. of 10% on the	Not agreed.	10 %
	basic value of the items not supplied /delayed	5% max., agreed.	5%
		Other than the above.	10% - (minus) agreed max. %

C. For non compliance of Performance Bank Guarantee (PBG):

SI. No.	BHEL standard term	If you quote	Loading factor for non- compliance
1	PBG for 10% of the basic material cost shall be furnished	Not agreed.	10 %
	in the BHEL prescribed format.	5% agreed.	5 %
		Other than the above.	10% - (minus) agreed max. %

D. For non conformance to delivery requirement indicated in the RFQ:

SI. No.	BHEL standard term	SHEL standard term If you quote L				
1	Delivery requirement as indicated in the RFQ in number of weeks from the date of issue of PO	Not agreed for the stipulated delivery in the RFQ	0.5 % per week up to max., of 10% for the difference in delivery period			



E. For non compliance of Warranty:

SI. No.	BHEL standard term	If you quote	Loading factor for non- compliance
1	18 months from the date of dispatch or 12 months from the	Not agreed.	6%
	date of commissioning whichever is earlier or as indicated in the RFQ	Less than 12 months or as indicated in the RFQ	0.5 % per month for the difference in period

F (i) For Non- agreement on delivery at BHEL-EDN (For Foreign Purchase Orders):

SI. No.	BHEL standard term	If you quote	Loading factor for non- compliance
1	FOB / CIF to nearest	Not agreed for the	10 %
	international Airport/Seaport	standard term of	
		delivery	

F(ii) For Non- agreement on delivery at BHEL-EDN (For Indigenous Purchase Orders):

SI. No.	BHEL standard term	If you quote	Loading factor for non- compliance
1	Ex-EDN/BHEL, Bangalore (Free delivery to EDN/BHEL Bangalore including freight, packing & forwarding charges)	Not agreed for the standard term of delivery	10 %



ANNEXURE-A

COMMERCIAL TERMS (to be enclosed with TECHNO-COMMERCIAL BID)

(for Foreign Purchase Orders)

SI. No.	Particulars	Bidder's confirmation
1	Price basis: Firm i.e., from the date of PO to completion of supply [Price Variation Clause (PVC) not acceptable]	Acceptable / Not acceptable
2	Terms of Payment: Against "SIGHT DRAFT" on presentation of documents to our bankers. (a) 100%is payable on negotiation of complete set of original documents (where commissioning & PBG are not applicable)	(a) Acceptable / Not acceptable
	(b) 90 % is payable on negotiation of complete set of original documents & balance 10% against submission of PBG (where PBG only is applicable).	(b) Acceptable / Not acceptable
	(c)80 % is payable on negotiation of complete set of original documents,10% after commissioning & balance 10% against submission of PBG (where both Commissioning & PBG are applicable).	(c) Acceptable / Not acceptable
	(d) Deviation if any please specify Note: Refer clause 14(a) above	
3	BHEL's penalty clause: (a) Delay in delivery as per PO delivery date will result inpenalty of 0.5 % per week subject to maximum of 10% on the value of	(a) Acceptable / Not acceptable
	the items not vendor/delayed. (b) Deviation if any Please specify	(b)
.4	Performance Bank guarantee: PBG for 10% of the basic material cost shall be furnished in the BHEL prescribed format as detailed in clause 17.	Yes / No
5	Terms of delivery:	
	(a) F.O.B international Airport/Seaport as per clause 19	(a)Acceptable / Not acceptable
	(a)(Indicate name of International Airport/Seaport)	
	(b) Deviation if any Please specify	(b)
6	Warranty:	
	(a) 18 months from the date of dispatch or 12 months from the date of commissioning	(a)Acceptable / Not acceptable
	(b) Deviation if any Please specify	(b)
7	Delivery period: Indicate number of weeks from the date of	Weeks
-	issue of Purchase order	
8	Validity:	
	(a) Quotation should remain valid for a period of 90 days from	(a) Acceptable / Not acceptable
	the due date	
	(b) Deviation if any Please specify	(b)
9	Bank charges(If applicable): (a) Bank charges within India is to BHEL account and outside	(a) Acceptable / Not acceptable
	India is to Vendor's account	(a) Acceptable / Not acceptable
	(b) Deviation if any Please specify	(b)
10	Weight and Dimension of consignment with packing	Furnished / To be furnished



ANNEXURE-B

COMMERCIAL TERMS (to be enclosed with TECHNO-COMMERCIAL BID) (For Indigenous Purchase Orders)

SI.	Particulars	Bidder's confirmation
No.		
1	Price basis:	
	Firm i.e., from the date of PO to completion of supply	Acceptable / Not acceptable
2	[Price Variation Clause (PVC) not acceptable] Excise duty:	Applicable / Not applicable
	If applicable indicate %.	ED:%
3	Sales tax:	Applicable / Not applicable
	If applicable indicate %	(a) VAT%
		(b) CST% against form C
4	Payment terms:	-
-	(a) 100% payment with 30 days credit(where commissioning &	(a) Acceptable / Not acceptable
	PBG are not applicable)	
	(b) 90 % basic payment + 100% taxes, duties & freight charges	(b) Acceptable / Not acceptable
	with 30 days credit & balance 10% against submission of PBG (
	where PBG only is applicable)	
	(c) 80 % basic payment + 100% taxes, duties & freight charges	(c) Acceptable / Not acceptable
	with 30 days credit, 10% after commissioning& balance 10%	
	against submission of PBG (where both commissioning & PBG	
	are applicable) (d) Deviation if any please specify	(d)
	Note: As per clause 14 (b)	
5	BHEL's penalty clause:	
	(a) Delay in delivery as per PO delivery date will result in	(a) Acceptable / Not acceptable
	penalty of 0.5 % per week subject to maximum of 10% on the	
	basic value of the items not vendor/delayed.	
	(b) Deviation if any Please specify	(b)
6	Performance Bank guarantee (PBG):	Yes / No
	PBG for 10% of the basic material cost shall be furnished in the BHEL prescribed format as per clause 17.	
	<u>-</u>	
7	Terms of delivery:	(a) Assertable / Net assertable
	(a) Ex EDN / BHEL, Bangalore (Free delivery to EDN/BHEL Bangalore including freight, packing & forwarding charges)	(a) Acceptable / Not acceptable
	(b) Deviation if any Please specify	(b)
		(~)
8	Warranty:	(a) Assentable (Net assertable
	(a) 18 months from the date of dispatch or 12 months from the date of commissioning	(a) Acceptable / Not acceptable
	(b) Deviation if any Please specify	(b)
9	Delivery period: Indicate number of weeks from the date of	Weeks
	issue of Purchase order	
10	Validity:	
	(a) Quotation should remain valid for a period of 90 days from	(a) Acceptable / Not acceptable
	the due date	
	(b) Deviation if any Please specify	(b)
11	Bank charges (If applicable):	
	(a) All Bank charges to vendor's account	(a) Acceptable / Not acceptable
	(b) Deviation if any Please specify	(b)
12	Weight and Dimension of consignment with packing	Furnished / To be furnished
	Trong it and Difficultion of confognitions with packing	. difficility 7 to be fulfilled



ANNEXURE-C

LIST OF INTERNATIONAL AIRPORTS

SI. No	Country	Air Ports
1	Austria	Vienna, Linz, Graz
2	Australia	Sydney, Melbourne, Perth
3	Belgium	Antwerp, Brussels
4	Canada	Toronto, Montreal
5	China	Shangai
6	Cyprus	Lamaca
7	Czech Republic	Prague (Via Frankfurt)
8	Denmark	Copenhagen
9	Egypt	Cairo
10	Finland	Helsinki
11	France	Paris (Rossy), Lyon
12	Germany	Darmstadt, Manihiem, Nurnberg, Hamburg, Stutttgart, Munich, Koln, Dusseldorf & Hannover, Frankfurt, Berlin
13	Hongkong	Hongkong
14	Italy	Rome, Milan, Turin, Bologna, Florence
15	Ireland	Dublin
16	Isrel	Telaviv
17	Japan	Tokyo, Osaka
18	Malaysia	Kaulalampur, Penang
19	Neatherlands	Amsterdam, Rotterdam
20	Newzealand	Auckland
21	Norway	Oslo
22	Oman	Muscat
23	Philiphines	Manila
24	Romania	Bucharest
25	Russia	Moscow
26	Saudi Arabia	Riyad
27	Singapore	Singapore
28	Slovakia	Bartislowa
29	South Africa	Johannesburg, Durban
30	South korea	Kimpo
31	Spain	Barcelona
32	Sweden	Stockholm, Gothenburg, Milano
33	Switzerland	Basle, Zurich, Geneva
34	Taiwan	Taipei
35	U.A.E.	Dubai
36	U.K.	Landon (Heathrow), Newcastle, Oxford, Cheltham, Bristol, Wellingborough, Birmingham, East Midland, Manchester, Leeds, Glasgow.
37	U.S.A.	Newyork, Chicago, Sanfrancisco, Los Angeles, Atlanta
38	Ukraine	Kiev

ANNEXURE-D

BHEL EDN APPROVED TRANSPORTERS FOR INLAND ROAD TRANSPORTATION

- 1. M/s Awagaman Road Carriers Itd., Bangalore. (AWG)
- 2. M/s BLR India pvt., ltd., Bangalore. (BLR)
- 3. M/s Delhi Assam Roadways corporation ltd., Bangalore. (DRL)
- 4. M/s Indo Arya Central transport ltd., Bangalore. (IACT)
- 5. M/s Prakash parcel Services, Bangalore. (PPS)
- 6. M/s Road Carrier of India, Bangalore. (RCI)
- 7. M/s Union Roadways Itd., Bangalore. (URL)



ANNEXURE-E

PERFORMANCE BANK GUARANTEE (FOR FOREIGN PURCHASE ORDERS)

BANK NAME AND ADDRESS

Bharat Heavy Electricals Limited (BHEL), Electronics Division, PB No. 2606, Mysore Road, BANGALORE- 560 026 INDIA

Dear Sir,

Ref: CONTRACT PERFORMANCE GUARANTEE.

۱۸/۱	JEDEAS vou l	hava on	torod into a	contract refere	onco No PO N	0		with M/s
	•				having	its	registered	office
at_				for the supply o	of			as
det	ailed in your	purcha	se order N	0	V	vhich is he	reinafter refe	rred to as
uit	saiu conina	ci and	MULKEY	3 IVI/S				
		to produ		Guarantee for	10% (Ten Pe	rcent) of	the cont	tract price
am	ounting		to			turning Di	(In an diament to
roa				secure its obliq				
				the performand We				Bank
cqc	притен	30	іррііса,	herel	ov expressly	irrevocat	 olv and unr	
unc	dertake a				rincipal ol			
M/s				that				
(B.I				that M/s				
				tractual obligat				
				y Electricals Lt				
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as	may be deterr	minea be	HOW.					
1)	Notwithstand	ing anv	riaht M/s.				may hav	e directly
,	against	you	or	any	disputes	raised	d by	M/s
	·					Your writt	en demand	shall be
			to us that re	epayment is du	e under the te	rms of the	said contract	and shall
	be binding or	ı us.						
٥,	Ma aball not	مالم مالم	مامعهما م	w woloood fw	امصن منطلا مسم	مسامانامه ،	and Cuaranta	
2)				or released fro between you				e by any
				d Knowledge				ns of M/s
	With Or Withe			by any forbear				
	or otherwise.			,,				
3)	•			alid until the e	•			se of the
	warranty peri	od or ur	itil the same	e is reported by	BHEL to us wi	hichever is	earlier.	

4) We agree and undertake not to revoke this guarantee during its validity unless discharged in

writing by you subject to the provision of clause (7) below.



5)	This gua		e shall be by any 		ng guarantee in the 	•		•	g and shal Bank o	
6)	This guar	antee	shall be go	overned by	and construc	ted in acc	ordance	with the	e Laws of Ir	ıdia.
7)	At any tir paying	me to	Bharat	Heavy	Bank Electricals	•	der this the (in	guarant full	ee null and amount	void by being words
									nd on behalf authorised S	

Note:

- (1) To be executed in INR 100 Non-Judicial stamp paper by any authorized Indian Bank.
- (2) To be submitted directly by banker to concerned executive in purchase dept., Please give BHEL address to banker.
- (3) Do not enclose with Bank document.
- (4) Any Modification & omissions to this are not permitted



ANNEXURE - F

<u>PERFORMANCE BANK GUARANTEE</u> (FOR INDIGENOUS PURCHASE ORDERS)

THI	S DEED OF GUARANTEE made and executed on the day of (year), by the (Bank), registered under the
tran	npanies Act 1956/Nationalised Bank constituted under the Banking Companies (acquisition and sfer of undertakings) Act constituted under the State Bank of India Act / Subsidiary Banks Act, ing its registered / head office at represented herein by Branch Manager / authorised representative Sri &
its	Branch Manager / authorised representative Sri &
its s	(Hereinafter called 'guarantor ' which term shall mean and include successors and assigns)
	IN FAVOUR OF BHARAT HEAVY ELECTRICALS LIMITED
	(Buyer's Name), a company registered under the
and	npanies Act, 1956 having its registered office at BHEL House at Siri Fort, New Delhi-100 049 its Electronics Division at Mysore road, Bangalore-26 (hereinafter referred to as the 'Company' ich term shall include its successors and assigns):
Wh	ereas the company has placed an order on (State the name of the
incl	npany / firm and its address) (hereinafter referred to as the 'Supplier' which term shall mean and ude its liquidators, successors and assign) for the supply of system under order / Contract
	O WHEREAS the supplier has agreed to supply the materials and carryout the works as detailed in accordance with the terms set out in the said order/contract.
rend sati / co Gua whice	D WHEREAS the company is not required to pay to the supplier a sum of Rupeesbeing the 10% of the value of the goods supplied / Works performed / Services dered under the said order / contract between the supplier and the company, till the company is sfied with the mechanical Warranties and the performance standards stipulated in the said order ontract between the company and the supplier has been duly fulfilled, except against a Bank arantee for the said sum of Rs in favour of the company by reputed Bank, in ch case the company has agreed to make payment to the supplier of the said sum of Rupees being (%) of the value of the goods supplied / Works performed
Gua	ervices rendered under the agreement between the supplier and the company and the arantor has at the request of the supplier, agreed to furnish this Guarantee subject to the terms conditions stated below:
	W THIS DEED WITNESSES THAT IN pursuance of the above said agreement, the guarantor eby agrees and covenants With company is as follows:-
1)	That during the period this contract of Guarantee remains effectual, the guarantor shall be liable in respect of the amount due and owing to the company in respect of the payments to the extent of Rs (in words) against any loss or
	damage caused to or suffered by the company by reasons of any breach of the terms of the said order / contract / Agreement by the supplier.
2)	The Guarantor hereby undertakes to pay the amounts due and payable under this guarantee

without any demur, merely on demand from the company intimating that the amount claimed is due by way of loss or damage caused to or suffered or would be caused or suffered by the supplier of any terms contained in the said order / contract. Any such demand made on the guarantor shall be conclusive as regards the amount due and payable by the Guarantor

irrespective of the fact whether the Contractor / supplier admits or denies.



- 3) The Guarantor further agrees that the agreement herein contained shall remain in force and effect till all the supplies to be made / Works to be performed / Services to be rendered under the said order / contract / agreement are completed to the entire satisfaction of the company or till company certifies that the terms and conditions of the said order / contract / agreement have been fully and properly carried out by the said supplier and accordingly discharges the Guarantee. Unless a demand or claim under this guarantee is made on the guarantor in writing on or before the expiry of claim period indicated in clause 6 below , the guarantor shall be discharged from all the liability under this guarantee thereafter.
- 4) The guarantor further agrees with the company that the company shall have the fullest liberty without the consent of the guarantor and without effecting in any manner the obligations of the guarantor hereunder to vary any of the terms of the said order / contract / agreement or extend the time of performance by the said supplier from time to time or refrain from exercising the power exercisable by the company against the said supplier or to forebear or omit to enforce any of the terms and conditions relating to the said order / contract / agreement, and the guarantor shall not be relieved of its liability in whole or in part , by reason of any act, commission or forbearance on the part of the company or by reason of any such variation, or extension being granted to the said supplier or by reason of any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving the guarantor.
- 5) The guarantor undertakes not to revoke this guarantee during its currency except with the previous consent of the company in writing.

6)	Notwithstanding anything herein	above contained,	the liability of the	e guarantor	under t	these
	presents is restricted to Rs		. The guarantee	shall be in	force t	till its
	expiry on ur	nless a demand is	made on the guar	antor within	SIX m	onths
	from the date of expiry, all the liab	oility of the guaran	tor under this gua	rantee shall	stand	fully
	discharged. The decision of the cla	aimant in regard to	breach of contract	ct is final and	l bindir	າg on
	the Bank	_				_

IN WITNESS whereof, the guarantor, acting through it authorised representative has executed this deed of Guarantee on the day, month and year first above written.

(Seal of the Bank to be affixed)

WITNESS

1.

2.



ANNEXURE - G

BHEL MEMBER BANKS (CONSORTIUM BANKS)

PBG SHALL BE ISSUED FROM THE FOLLOWING BANKS OR THEIR BRANCH OFFICES ONLY

1 STATE BANK OF INDIA 2 PUNJAB NATIONAL BANK 3 HDFC BANK 4 SYNDICATE BANK 5 CANARA BANK 6 INDIAN BANK 7 ST. BANK OF HYDERABAD 8 ICICI BANK 9 STANDARD CHARTERED BANK 10 UCO BANK 11 KOTAK MAHINDRA 12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA 29 AXIS BANK		
3 HDFC BANK 4 SYNDICATE BANK 5 CANARA BANK 6 INDIAN BANK 7 ST. BANK OF HYDERABAD 8 ICICI BANK 9 STANDARD CHARTERED BANK 10 UCO BANK 11 KOTAK MAHINDRA 12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	1	STATE BANK OF INDIA
4 SYNDICATE BANK 5 CANARA BANK 6 INDIAN BANK 7 ST. BANK OF HYDERABAD 8 ICICI BANK 9 STANDARD CHARTERED BANK 10 UCO BANK 11 KOTAK MAHINDRA 12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	2	PUNJAB NATIONAL BANK
5 CANARA BANK 6 INDIAN BANK 7 ST. BANK OF HYDERABAD 8 ICICI BANK 9 STANDARD CHARTERED BANK 10 UCO BANK 11 KOTAK MAHINDRA 12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	3	HDFC BANK
6 INDIAN BANK 7 ST. BANK OF HYDERABAD 8 ICICI BANK 9 STANDARD CHARTERED BANK 10 UCO BANK 11 KOTAK MAHINDRA 12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	4	SYNDICATE BANK
7 ST. BANK OF HYDERABAD 8 ICICI BANK 9 STANDARD CHARTERED BANK 10 UCO BANK 11 KOTAK MAHINDRA 12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	5	CANARA BANK
8 ICICI BANK 9 STANDARD CHARTERED BANK 10 UCO BANK 11 KOTAK MAHINDRA 12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	6	INDIAN BANK
9 STANDARD CHARTERED BANK 10 UCO BANK 11 KOTAK MAHINDRA 12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	7	ST. BANK OF HYDERABAD
10 UCO BANK 11 KOTAK MAHINDRA 12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	8	ICICI BANK
11 KOTAK MAHINDRA 12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	9	STANDARD CHARTERED BANK
12 ORIENTAL BANK OF COMMERCE 13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	10	UCO BANK
13 STATE BANK OF TRAVANCORE 14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	11	KOTAK MAHINDRA
14 CENTRAL BANK 15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	12	ORIENTAL BANK OF COMMERCE
15 IDBI BANK 16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	13	STATE BANK OF TRAVANCORE
16 FEDERAL BANK 17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	14	CENTRAL BANK
17 HSBC LTD 18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	15	IDBI BANK
18 DEUTSCHE BANK 19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	16	FEDERAL BANK
19 CORPORATION BANK 20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	17	HSBC LTD
20 CITI BANK 21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	18	DEUTSCHE BANK
21 BANK OF BARODA 22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	19	CORPORATION BANK
22 ABN AMRO BANK 23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	20	CITI BANK
23 UNITED BANK OF INDIA 24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	21	BANK OF BARODA
24 VIJAYA BANK 25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	22	ABN AMRO BANK
25 UNION BANK OF INDIA 26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	23	UNITED BANK OF INDIA
26 PUNJAB & SIND BANK 27 ANDHRA BANK 28 BANK OF INDIA	24	VIJAYA BANK
27 ANDHRA BANK 28 BANK OF INDIA	25	UNION BANK OF INDIA
28 BANK OF INDIA	26	PUNJAB & SIND BANK
	27	ANDHRA BANK
29 AXIS BANK	28	BANK OF INDIA
	29	AXIS BANK



ANNEXURE - H

This format is applicable only to Indian Suppliers/ Agents supplying indigenous portion of Foreign Purchases.

SEARP (SRF) Clause No	Detail				
	Name & address of the firm				
1.0	Products/ Systems / Services being considered for				
2.0	General Information				
2.2	Name of Chief Executive				
2.3	Details of authorized signatory				
3.0	Ownership Information				
3.1	Type of firm				
3.2	Nature of Business				
	Attach authorization letter and agency agreement from Principal				
	(from whom capital equipment is procured)				
	Attach copy of declaration from Foreign Principal for total				
guarantee/ warranty of indigenous supplies					
3.3	Year of establishment				
3.4	Year of commencement of business				
4.0	Registration particulars				
4.1	Permanent Account No.				
4.2 / 4.3	Sales Tax / TIN no				
4.6	Service tax no. (in case of E&C)				
5.0	Organisational strength				
6.0	Other particulars				
6.1	If the company is already registered with other units				
6.2	Directors/ Partners, if related to any BHEL Employee				
6.9	If any Ex BHEL Personnel employed by the Company				
6.12	Details of pending legal issues with BHEL				
6.13	Bank Account information				
9.0	Financial information				
9.6	Sales/ Turnover details of last 3 years (or from the date of incorporation whichever is less)				