



BHARAT HEAVY ELECTRICALS LIMITED  
HEEP: HARDWAR-249 403 (UA)  
Fax: 01334-226084/226462, Phone: 285849/284421  
E-mail: [ajain@bhelhwr.co.in](mailto:ajain@bhelhwr.co.in)

Ref: BOI/OT/14-15/03

Date: 28/06/2014

**OPEN TENDER**

1. Sealed tenders with the Tender No. and opening date clearly super scribed on the cover are invited for the supply of the following items.

Sl. No.	Tender No.	Package Description	Total Requirement	Last date to get from BHEL	Opening date
1.	B/4222/2013/6492V/1	Air Cooled Condenser Package	03 Sets	28/07/2014	29/07/2014

2. Tenders will be received up to 1345 Hrs. (IST) on opening date and opened on the same day at 1400 Hrs. (IST) in the Tender Room.
3. Interested vendors must submit their offer along with the following Tender Fee & Earnest Money Deposit (EMD). The EMD and Tender Fee should be submitted in the form of demand draft / Pay Order/ cash (as permissible under income tax act). **In case of foreign bidders, E- payment is also acceptable. The RTGS details may be obtained from BHEL.**

Tender Fee: Rs.2000/- (Rs. Two Thousand or equivalent foreign currency)

EMD: Rs.2,00,000/- (Rs. Two Lac or equivalent foreign currency)

Drafts shall be **drawn in favor of "BHEL Hardwar"**.

4. BHEL will not be responsible for any type of postal delay / incomplete information from vendor.
5. Other term and conditions will be as per tender documents.
6. Procurement would be made from Customer Approved Vendors only.
7. The offer of the vendors who are banned/ De-Listed/ Under Hold by BHEL, shall not be considered till the period of their Ban/ De-list/ Hold.

For any further details please log on to [www.bhel.com](http://www.bhel.com) or [www.tenders.gov.in](http://www.tenders.gov.in) or [www.bhelhwr.co.in](http://www.bhelhwr.co.in)

(Anil Jain)  
A.G.M. (PPX-BOI)



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**BHEL Enquiry No. : B/4222/2013/6492V/1**

**Date of issue : 28/06/2014**

**Due Date/ opening date: 29/07/2014**

**M/s.....**

Sub: Tender Enquiry No. B/4222/2013/6492V/1

Dear Sir,

BHEL is pleased to invite your offer in THREE PARTS strictly as per enclosed terms and conditions and instruction to bidders, in sealed covers for the under mentioned equipment / systems.

Sl. No.	Material Code	Total Requirement/ Project	Package Description	Delivery Required	EMD (Earnest Money Deposit)
1.	<b>Material Code : W97717001012</b>	03 Sets (3 X 660 MW North Karanpura Project )	Air Cooled Condenser Package as per specification HE 57067 for 660 MW Projects	<b>28/09/16 (01 SET)</b> <b>28/03/17 (01 SET)</b> <b>28/09/17 (01 SET)</b>	Rs.2,00,000/- (Rupees Two Lac only or equivalent foreign currency)

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 1345 Hrs (IST).

**NOTE: The vendor should submit their best price at this stage itself and they will not be allowed to revise the price. Any revision / discount given by vendor subsequently will be ignored.**

Any clarification on technical specifications can be obtained from BHEL before tender opening. Suppliers are welcome to have pre-bid meeting with BHEL engineers for better understanding our requirements

Part-1 bid 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 favor of BHEL Hardwar} IN ANOTHER ENVELOPE SUPERSCRIBED WITH BOLD LETTERS "EMD & TENDER FEE")** at 1400 Hrs (IST) 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 for attending the bid opening.

For & ON BEHALF OF BHEL, HARDWAR

**AGM (PPX/BOI)**



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**INSTRUCTION TO BIDDERS**

**Clause 1.0 :**

The tenders shall be submitted in three parts (Part I consisting of Pre-Qualification Requirement, Supplier Registration Form, NTPC Sub-Contractor Questionnaire & EMD and Tender Fee, Part-II consisting of Techno - Commercial Bid and Part III Price Bid) as described below on or before the due date.

- **The Quotation should be from the Principal / Original Manufacturer, failing which the quotation is likely to be ignored.**
- Any corrections / amendments shall be properly & fully authenticated with signature.
- Vendors operating from BHEL quarters, unauthorized colonies on BHEL Land and Dharamshalas/ Hotels shall not

BHEL will deal directly with the manufacturer 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 agents (all individuals / companies – representative / adviser / retainer ship basis or claimed to be part time employees for many OEMs / claiming to be channel or business partner for BHEL work / stockist not registered specifically etc. are agents). Communications with only those agents who have submitted agency agreement with their respective principal may be done.

The bidders (originals manufacturers) will have to submit 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.

The suppliers or their authorized person may be allowed to attend the tender opening, duly authorized by their principals, through a specific letter for a particular enquiry for specific price bid opening on that particular day. General authorization letter is not acceptable.

**Clause 1.1 :**

**PART-I (PRE-QUALIFICATION REQUIREMENT) shall comprise of following documents:**

- a) Pre-Qualification (Provenness) Requirement (as defined in Annexure–PPX/BOI/ACC/OT/1)
- b) **Supplier Registration Form:** The Supplier Registration Form (SRF) duly filled will be assessed for manufacturing capability, quality systems being followed, organizational soundness and financial worthiness. The SRF is enclosed for your reference. This form may also be downloaded from [www.bhelhwr.co.in](http://www.bhelhwr.co.in) or [www.bhel.com](http://www.bhel.com)
- c) The rating of the company quoting for this tender from a third party (independent agency) preferably by DUN & BRADSTREET should be submitted (D&B NUMBER). **Compliance of this clause is mandatory in case of foreign supplier, Indigenous suppliers to submit the copy of balance sheets for last three years in absence of D&B / third agency report.**
- d) **NTPC Sub-Contractor Questionnaire.**

**Note:**

- Suppliers who are already registered at BHEL, Haridwar in the PMD for this item are exempted for submitting the Supplier registration form.

**Clause 1.2 :**

**PART-II (TECHNO-COMMERCIAL BID) shall comprise of following documents:**

- a) Complete Technical offer with relevant drawings/ documents /QP etc. (as **Per Special Instructions mentioned in Annexure–PPX/BOI/ACC/OT/2**).
- b) Catalogue of the Equipment (If applicable)
- c) Duly Filled in “Terms & Conditions of the Two Part Tender” (as per Annexure PPX/BOI/ACC/OT/4).
- d) Integrity Pact (as per enclosed format).



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- e) Deviation with reference to specification to be laid down on separate sheet.

Cost of deviation is to be submitted along with the price bid essentially, in case vendor withdraws the deviation clauses the same will be considered for final evaluation.

- f) Replica of Price Bid/ Price sheet (without Prices).

**Clause 1.3:** PART-III (PRICE BID)

The price Bid (with price) which has been submitted with Part II, for the complete scope as specified.

a) Foreign Suppliers : Dispatching Port & Country of dispatch is to be mentioned clearly. The Prices are to be quoted on both FOB & CFR Mumbai basis. The offer of the bidder not quoting CFR (Mumbai) Charges 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.

b) Indigenous suppliers: The Prices are to be quoted on Ex-Works with freight pre-paid up to destination basis. The goods can be dispatched through any Bank approved Transporter having their branch at Haridwar. The names and addresses of transporters approved by IBA as well as BHEL are hosted on our website [www.bhelhwr.co.in](http://www.bhelhwr.co.in) . The offer of the bidder not quoting on Freight Pre-paid upto destination basis will be loaded by maximum freight, packing & forwarding charges quoted by any other vendor from the same or nearby station, against the enquiry / freight rate available with BHEL.

c) Transit Insurance shall be taken care of by BHEL.

d) Applicable Sales Tax, Excise Duty, Service Tax, educational cess and any other statutory levy should be indicated separately and clearly in the quotation, else it will be concluded that the offer is inclusive of all taxes & duties.

e) The price comparison will be on the basis of total cost involved for delivery up to final project site. Import Offers shall be loaded for applicable custom duties for the project & freight element/ other charges involved for delivery up to Project Site as per BHEL's transport contract.

f) The Part-III (Price Bid) along with supplementary price bid (if called for by BHEL) will be opened at a later date of only those bidders who are found to be meeting the PQR (Part-I) and whose Techno-Commercial Bid (Part-II) is found suitable by BHEL/ End-Customer. **BHEL reserves the right to evaluate vendor's process capability / quality systems etc. by visiting vendor works (if required)**

**Clause 1.4 :**

The following shall be super-scribed on the envelopes:

1. PART-I (a): Documents as required in pre-Qualification Requirement (as defined in Annexure-PPX/BOI/ACC/OT/1) shall be submitted in this part.

Superscription on envelop:

1. TENDER NO. AND ITEM DESCRIPTION.
2. DUE DATE OF OPENING.
3. "PRE-QUALIFICATION REQUIREMENT"

2. PART-I (b): EMD and Tender Fee shall be submitted in this part

Superscription on envelop:

1. TENDER NO. AND ITEM DESCRIPTION.
2. DUE DATE OF OPENING.
3. "EMD & TENDER FEE"



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1. PART-I (c): "SUPPLIER REGISTRATION FORM" and "NTPC Sub-Contractor Questionnaire" with relevant supporting document including "D & B" report / balance sheet etc. manufacturing details, quality procedures, testing and certification followed etc. shall be submitted in this part.

Superscription on envelop:

1. TENDER NO. AND ITEM DESCRIPTION.
2. DUE DATE OF OPENING.
3. "Supplier Registration form/ TPC Sub-Contractor Questionnaire"

**Note:** Vendors who are already registered at BHEL, Haridwar in the PMD for this item are exempted for submitting the SRF.

2. PART-II :

The following shall be submitted in this part:

- Complete Technical offer with relevant drawings/ documents /QP
- Catalogue (if required)
- Deviation sheet (if there is any deviation with respect to our specification)
- Replica of price bid/ Price sheet (without mentioning the actual prices)
- Integrity Pact
- Terms and conditions of two part tender (foreign or indigenou, whichever applicable)

Superscription on envelop:

1. TENDER NO. AND ITEM DESCRIPTION.
2. DUE DATE OF OPENING.
3. "TECHNO-COMMERCIAL BID"

3. PART-III: price bid & cost of deviation (if any) shall be submitted in this part

Superscription on envelop:

1. TENDER NO. AND ITEM DESCRIPTION.
2. DUE DATE OF OPENING.
3. "PRICE BID"

**Clause 1.5:**

The Part-I (from 1 (a) to 1 (c)), Part-II & Part-III bids shall be individually sealed and super scribed as indicated above 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-II & PART-III. Vendor's full name and address should be clearly mentioned on the envelope

**Clause 1.6:**

Envelopes not marked as above are liable to be ignored and will not be opened.

**Clause No. 1.7:** 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 / POs to such suppliers. Further, such Indian Agent is likely to be de-listed (Black listed for business from BHEL)

Thanking You,  
Yours faithfully,

For & on behalf of BHEL, Hardwar.

(Anil Jain)  
A.G.M. (PPX-BOI)



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**Annexure- PPX/BOI/ACC/OT/1**

**PRE-QUALIFICATION REQUIREMENT**

1. All vendors should meet the proveness criteria mentioned in Document No. HXE/SK/10829/1 and cross referred documents therein.
2. Duly filled in "Supplier Registration Form (SRF)" shall be submitted along with the offer. The process capability/ quality system of the vendor would be evaluated on the basis of SRF and visit of vendor works (if required). Vendors already registered at BHEL Hardwar in the PMD (Product Manufacturing Directory) for this item are exempted from submission of SRF.
3. Duly Filled in "NTPC Sub-Contractor Questionnaire" should be submitted along with the offer.
4. It should be noted that BHEL would review only the offers meeting the Pre-Qualification (Proveness) requirement. Such offers would be technically evaluated by BHEL and only techno-commercially suitable vendors would be considered for registration at BHEL Haridwar for this item. BHEL Registered vendors would be proposed to the end customer and the procurement would be made from customer approved vendors only.

BHEL will open the price bids of only BHEL and End Customer approved vendors.



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Annexure- PPX/BOI/ACC/OT/2

**SPECIAL INSTRUCTIONS**

**A) GENERAL REQUIREMENTS**

1. The Air Cooled Condenser is required for 3 X 660 MW North Karanpura Project.
2. Procurement would be made from Customer approved Vendors only.
3. As per specification requirement, the breakup of following prices (as per specification requirement) is to be given separately in the price schedule submitted along with your offer:
  - a. Mechanical Scope of Supply.
  - b. Electrical Scope of Supply.
  - c. C&I Scope of supply.
  - d. Mandatory Spares.
  - e. Commissioning Spares.
  - f. Tools & Tackles
  - g. Lump Sum Erection & Commissioning Charges
  - h. Lump Sum Training Charges
  - i. Type Test Charges
  - j. Charges for Performance Guarantee at Site
  - k. Documentation Charges (if any).
  - l. **Optional Prices** for Thermal Insulation\*
  - m. **Optional Prices** for Recommended Spares\*
  - n. Packing & Forwarding Charges
  - o. Freight Charges up to site (for supplies within India)
  - p. Any other Charges as called for in the specifications (with their details).

**\*Optional Prices are to be submitted for Thermal Insulation and Recommended Spares. In case BHEL decides to consider these prices for evaluation of BID, the same would be informed to bidders prior to the opening of price bids.**

4. In case the equipment is being supplied and services are being provided partly from India and partly from Abroad, the scope should be distinctly segregated and the prices should be submitted accordingly.
5. The rates of applicable taxes & duties should be clearly indicated in your offer.
6. The prices should be quoted on FIRM basis only, failing which your offer is likely to be rejected.
7. For the evaluation of Cost of RC Hollow Column and Adjustment on account of Guaranteed Auxiliary Power Consumption, the loading would be done as per criteria mentioned in Document No. HXE.SK/10829/2.
8. **There would be a loading of 15% on Imported content/items of ACC.**
9. The loading on commercial deviations (apart from above) would be as per **"Terms & Conditions of the Two Part Tender"** enclosed along with this enquiry.
10. Rate of Liquidated damages against shortfall of Functional Guarantee shall be as per Document No. HXE/SK/10829/4.
11. Applicable Specification/ Documents are enclosed for your reference. In case of non-receipt of these documents, you may feel free to contact the undersigned. A list of the enclosed Specification/documents is also enclosed for reference.
12. Guarantee/ Warranty Period: 02 Years from the supply completion or 12 months from commissioning, whichever is later. No deviation in Guarantee Period would be accepted and the offers of the vendors deviating from this requirement would be liable for rejection. During this



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period vendor should warrant that the facilities or any part thereof shall be free from defects in the design, engineering, materials and workmanship of the ACC supplied and of the work executed. At the end of the defect liability period (Guarantee/Warranty Period), the vendor liability ceases except for latent defects. The vendor's liability for latent defect warranty shall be limited to a period of five (5) years from the end of defect liability period. For the purpose of this clause, the latent defect shall be the defects inherently lying within the material or arising out of design deficiency which do not manifest themselves during the defect liability period.

13. Performance Bank Guarantee for 20% of the total order value and valid for Two (2) years from supply completion should be submitted before the negotiation of documents. The PBG will be in BHEL format and from one of the BHEL consortium banks. This List of BHEL Consortium Bank and PBG Format is enclosed. The PBG acceptance/receipt certificate will form part of negotiable documents for Payment. No deviation on this account is acceptable to BHEL and the offers of the vendors not agreeing to furnish PBG as per BHEL requirement is likely to be rejected by BHEL.
14. All the facilities provided to the vendor at site (i.e. Power Supply, Water Supply etc.) shall be on chargeable basis and these charges are to be paid to BHEL as per actuals.
15. Integrity Pact in enclosed format has to be submitted along with the offer.
16. Duly Filled in "Terms and Conditions of the Two Part Tender" are to be necessarily filled and submitted along with the offer.

**B) QUALITY REQUIREMENTS**

1. Kindly confirm the compliance of Quality Requirement mentioned in **Annexure- PPX/BOI/ACC/OT/3**.
2. **For Vendors within India/ For Indigenous Scope:** Pre-Inspection would be done by BHEL and Customer (NTPC). The scope of inspection for Third Party Inspection Agency would be as per Customer approved Quality Plan. **The tentative scope of third party inspection agency is mentioned in enclosed Annexure- PPX/BOI/ACC/OT/3.**
3. **For Vendors outside India/ For Imported Scope:** The prices are to be quoted inclusive of Third Party Inspection Charges (By LRS/BVQI/TUV). The scope of inspection for Third Party Inspection Agency would be as per Customer approved Quality Plan. **The tentative scope of third party inspection agency is mentioned in enclosed Annexure- PPX/BOI/ACC/OT/3.**

***Kindly ensure the timely submission of your offer (by 1345 Hrs IST on the due date) and note that Late Offers shall not be entertained under any circumstances.***

Witness stages for TPLA      Review stages for IPIA

Valves & flanges		Review of raw material TCs
		NDT of pressure retaining parts
		Hydraulic test and seat leak test
		Air seat leak test
		Functional testing for smooth operation, valve travel, closing & opening time, current drawn by actuators) on each valve
		Type test for discharge coefficient, relieving capacity & pressure drop coefficient.
Fin tube cleaning system		Performance test of safety & safety relief valve
EOT crane & hoist Elevators		TC review
	Proof load test of load bearing components	NDT of load bearing components & welding.
	No load run test to check oil leakage, temperature rise, noise & vibration	MTC of load bearing components
	Final testing-Dimension, deflection, load, overload, hoisting motion, cross travel etc of assembled crane	
Thermal insulation		Test certificates
<b>Electrical items scope</b>		
Cabling earthing lightning & protection items		Test certificates
Cables		Test certificates
Switch gears		
Motors		Routine & type test certificates
Station lighting		Routine & type test certificates
<b>C &amp; I items scope</b>		
C&I items		Test certificates

MTC - Material test certificates.

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*Deshant*  
19/04/14.

*Manwan*  
19/4/14

N K Manwan AGM-05

	Witness stages for TPIA	Review stages for TPIA
Fan	Fan performance test	TC of raw material of HUB, disc and blade
		Mechanical strength of blades
		Static balancing of blade
		Dynamic balancing of fan hub
		UT on shaft $\geq 40$ mm
		Moment weight test on blade, blade track vibration, tip clearance
		100% RT (in case of fabrication of hub & blades by welding)
		Noise test
		Visual & dimension
Gear Box	Performance test at no load for smooth running, gear ratio, noise level	MTC for casing, shaft & gear wheel
Air evacuation system	Functional test of the package	BHEL approved Type test report of saturated air test & cavitation test
	Hydro test of package assembly	
	Performance test	
	Noise measurement	
	Vibration	
Pumps	Dynamic balancing of impeller	MTC of impeller/shaft /casing
	Performance test including vibration & noise measurement	BHEL approved Type test report of NPSH
Expansion Bellow		MTC
	Hydraulic/pneumatic test	NDT of bellow forming, NDT of welds
	Vacuum test	BHEL approved Type test report of Life cycle test, meridional yield rupture, squirm test & Burst test on bellow of each type, design & size
	Movement test	
	Spring rate test	
Rupture Disc		Raw material TC
		Burst test
Strainer & filter		Test certificates
Spring assembly (if required)		MTC
Hanger & support including Damper	Performance & load/deflection test	MTC including proof load test of load bearing components.

MTC - Material test certificates.

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19/04/14.

ANNEXURE-PPX/BOI/ACC/OT/3 (QUALITY REQUIREMENTS)

1. NTPC approval for vendors required. Presently none of the vendors are approved by NTPC. As such, all vendors to submit following-
  - a. Data against proveness criteria.
  - b. Data in NTPC sub contractor questionnaire format. Copy of blank format to be forwarded with enquiry.  
Vendors to clearly inform in the format details of Design Company, manufacturing company for tube bundles and fabrication. Also vendors to clearly inform sub vendors for major items for which proveness criteria are to be met for e.g. Vacuum Pump etc as per proveness criteria annexure.
  - c. Detailed quality plan in enclosed format including all major components.
  - d. Detailed erection & commissioning quality plan
2. Ordering only on NTPC approved vendors with all NTPC approval conditions and NTPC approved Quality Plan. *M D C C required from NTPC*
3. Inspection by BHEL nominated agency in case of indigenus and third party inspection agency (LRS/TUV/BV) in case of foreign vendor and BHEL & NTPC as per final approved quality plan.
4. Tentative scope of third party inspection agency may be taken as follows (but final will be as per final customer approved quality plan):

Sl no.	Item	Witness stages for TPIA	Review stages for TPIA
	Tube		Material test certificates
		NDT for weld checks for base tube	
		NDT for AL cladding checks on base CS tube	
		Bonding checks of AL fins	
		Hydraulic test of tube	
	Tube bundles		MTC
		Visual & dimension	BHEL approved Type test report of tube bundle performance
		Tube to tube sheet mock up	
		NDT of tube to tube sheet welding	
		leak tightness test	
	Ducts, tanks, drain pot, header, structures, fan-deck, platforms, handling arrangements, piping	NDT of all fabrication welds	MTC
		Hydraulic/pneumatic test wherever applicable as pressure/leak test.	Dimensional
		visual	
			Painting & preservation as per BHEL approved procedure.

MTC → Material test Certificates.

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 19/04/14  
 Nishant W  
 E-6AX

MANUFACTURER'S NAME AND ADDRESS			STANDARD QUALITY PLAN				TO BE FILLED BY BHEL		TO BE FILLED BY BHEL					
BHEL	VENDOR'S NAME	ITEM			QP NO.									
					DATED									
		DRG. NO.	AS PER PO											
		SPEC.	AS PER PO											
	REV					Page 1 of 3								
SL. NO.	COMPONENT & OPERATIONS	CHARACTERISTICS	CLASS	TYPE OF CHECK	QUANTUM OF CHECK	REFERENCE DOCUMENT	ACCEPTANCE NORMS	FORMAT OF RECORDS		AGENCY			REMARKS	
1	2	3	4	5	6	7	8	9	D	M	B	N	10	11


MANUFACTURER/SUBCONTRACTOR		LEGEND: ! RECORDS IDENTIFIED WITH 'TICK' SHALL BE ESSENTIALLY INCLUDED BY CONTRACTOR IN QA DOCUMENTATION. M: MANUFACTURER / SUBCONTRACTOR B: BHEL / NOM. INSPECTION AGENCY N: CUSTOMER INDICATE 'P' PERFORM 'W' WITNESS AND 'V' VERIFICATION	FOR CUSTOMER USE	APPROVED BY
		ALL 'W' INDICATED IN COLUMN 'N' SHALL BE 'CHP' OF CUSTOMER		

## TERMS AND CONDITIONS FOR TWO PART TENDER

BHEL ENQUIRY NO. B/4222/2013/6492V/1 FOR THE REQUIREMENT OF ACC PACKAGE  
FOR NORTH KARANPURA PROJECT

Please fill this Annexure & duly signed and stamped copy of this is to be submitted by you along with your offer.

Sl. No	Terms	Description	Your confirmation
1.	<b>Special Requirement</b>	<p>It should be noted that BHEL would review only the offers meeting the Pre-Qualification (Proveness) requirement. Such offers would be technically evaluated by BHEL and only techno-commercially suitable vendors would be considered for registration at BHEL Haridwar for this item. BHEL Registered vendors would be proposed to the end customer and the procurement would be made from customer approved vendors only.</p> <p>BHEL will open the price bids of only BHEL and End Customer approved vendors.</p>	
2.	<b>Evaluation criteria</b>	<p>It should be noted that evaluation would be done on the basis of total landed cost for the complete requirement. The detailed evaluation criteria would be as per Document No. HXE/SK/10829/2.</p>	
		<p>At present the Custom Duty and Excise Duty Structure for the requirement covered in the enquiry is as follows:</p> <p><b>Custom Duty:</b> Exempted. There would be a loading of 15% on Imported content/items of ACC.</p> <p><b>Excise Duty:</b> NIL. For availing ED Exemption, BHEL would issue the PAC in the name of only its main supplier for ACC. No PAC can be provided by BHEL to the sub-suppliers of Main Equipment. This fact is to be taken into consideration by the vendors Excise Duty is to be clearly mentioned in the offer.</p> <p>Any change in the duty structure would be informed prior to the opening of the price bids and the comparison would be done as per the applicable Custom Duty and Excise Duty structure on the date of opening of Price Bid.</p>	
		<p>Pls. note that the exchange rate for evaluation would be taken as <b>TT Selling rate of SBI</b> as on scheduled date of tender opening (Part-1 bid, i.e. techno-commercial offer).</p>	
3.	<b>Validity</b>	<p>Confirm that validity of the offer shall be 180 days from the due date of opening of Techno-Comml. Offers.</p> <p>BHEL reserves the right to reject any or all quotations, quoting validity less than 180 days.</p>	
4.	<b>Basis of quotation</b>	<p><b><u>For Vendors/ Supplies from outside India:</u></b> Confirm that Prices have been quoted on both FOB &amp; CFR Mumbai basis.</p> <p>The offer of the bidder not quoting CFR (Mumbai) Charges will be loaded by the maximum freight, packing &amp; forwarding charges quoted by any other bidder from the same or nearby port, against the enquiry/freight rate available with BHEL.</p> <p><b><u>For Vendors/ Supplies from within India:</u></b> Confirm that prices have been quoted on Ex-Works with freight Pre-paid up to destination basis. The goods can be dispatched through any Bank approved transporters having their branch at Haridwar. The names and addresses of</p>	

		<p>transporters approved by IBA as well as BHEL are posted at our website <a href="http://www.bhelhwr.co.in">www.bhelhwr.co.in</a> .</p> <p>Pls. note that, if you dispatch the material by any BHEL un-approved transporter then you will be required to furnish the MRC (Material Receipt Certificate) from Project Site for processing of your invoice. No demurrage charges would be borne by BHEL.</p>	
		<p>Transit insurance would be arranged by BHEL. Please send your offer keeping this in view.</p>	
		<p><b>Kindly ensure that the breakup of following prices (as per specification requirement) has been given separately in the price schedule submitted along with your offer:</b></p> <ol style="list-style-type: none"> <li>a. Mechanical Scope of Supply.</li> <li>b. Electrical Scope of Supply.</li> <li>c. C&amp;I Scope of supply.</li> <li>d. Mandatory Spares.</li> <li>e. Commissioning Spares.</li> <li>f. Tools &amp; Tackles</li> <li>g. Lump Sum Erection &amp; Commissioning Charges</li> <li>h. Lump Sum Training Charges</li> <li>i. Type Test Charges</li> <li>j. Charges for Performance Guarantee at Site</li> <li>k. Documentation Charges (if any).</li> <li>l. <b>Optional Prices</b> for Thermal Insulation*</li> <li>m. <b>Optional Prices</b> for Recommended Spares*</li> <li>n. Packing &amp; Forwarding Charges</li> <li>o. Freight Charges up to site (for supplies within India)</li> <li>p. Any other Charges as called for in the specifications (with their details).</li> </ol> <p>*Optional Prices are to be submitted for Thermal Insulation and Recommended Spares. In case BHEL decides to consider these prices for evaluation of BID, the same would be informed to bidders prior to the opening of price bids.</p> <p>The vendors are requested to review the specifications and clarifications (if any) in this regard should be taken prior to the opening of the techno-commercial offer.</p>	
		<p>The price comparison will be on the basis of total cost involved for delivery up to final project site. Import Offers shall be loaded for applicable custom duties for the project, freight element and other charges involved for delivery up to Project Site as per BHEL practice/ statutory rates.</p>	
		<p><b><u>For Vendors/ Supplies from outside India:</u></b> Kindly inform the port of loading (FOB).</p> <p><b><u>For Vendors/ Supplies within India:</u></b> Applicable Sales Tax &amp; Excise Duty should be indicated separately and clearly in the quotation, else it will be concluded that the offer is inclusive of these Taxes &amp; Duties. Please note that, for the projects where works of vendor and Projects are situated in same state, VAT shall be applicable. This will also be considered for evaluation. You are also requested to inform the location of works.</p>	
5.	<b>Reverse Auction (E-bidding)</b>	<p>BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. <b>Kindly give your acceptance for participation in RA.</b></p>	

		<p>Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.</p> <p>In case BHEL decides to go for Reverse Auction, only those bidders who have given their acceptance to participate in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit "Online sealed bid" in the Reverse Auction. Non-submission of "online sealed bid" by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.</p>	
6.	<b>Penalty for Late Delivery</b>	<p>Penalty for Late Delivery would be applicable@ 0.5% of the total order value per week or part thereof subject to a maximum of 10% of the total order value.</p> <p>Pls. note that BHEL reserves the right to load your offer for deviation from Penalty for Late Delivery Clause to the extent to which it is not agreed by you (at offered value).</p> <p><b><u>For Vendors/ Supplies from outside India:</u></b> Please note that for the purpose of calculation of Penalty for Late Delivery, one week time from the date of issue of MDCC would be considered for making arrangement for dispatch. Forwarder Certificate Receipt (to be issued after physical receipt of material by BHEL's nominated Freight Forwarder) would be submitted by the vendor to BHEL for each delivery and this FCR date would be treated as the date of delivery for penalty purposes.</p> <p><b><u>For Vendors/ Supplies within India:</u></b> Please note that for the purpose of calculation of Penalty for Late Delivery, one week time from the date of issue of MDCC would be considered for making arrangement for dispatch. However, the date of dispatch (i.e GR/LR) would be treated as the date of delivery for Penalty for Late Delivery Purposes.</p>	
7.	<b>Service Charges</b>	<p>Confirm that lump sum Service Charges (for Erection, Commissioning, Training, Performance Guarantee Test etc. as per specifications) has been quoted in the offer.</p> <p>The rates of applicable Service Tax &amp; TDS (for all service related components) should be clearly mentioned in your offer.</p> <p>Please note in case TDS is inclusive in your quoted rates, BHEL will deduct tax from your bill of services at the time of payment of service portion and furnish Tax Deduction at Source (TDS) Certificate.</p> <p>For Vendors outside India: The rate of TDS will be as per Double Taxation Avoidance Agreement between India and Vendor's Country. You should generally be able to get credit for TDS from the tax authorities in your country based on the certificate provided by BHEL (TDS certificate), if there is a Double-Taxation Avoidance Treaty with India.</p>	
8.	<b>Payment Terms</b>	<p><b>A.For Suppliers within India</b></p> <p><b>A.1: For Material Portion:</b> 90% Payment of the material portion thru Cash Against Documents after</p>	

		<p>completion of supply along with <b>PBG for 20% of the total order value</b>. Balance 10% of the material portion would be paid after issue of <b>successful PG test Certificate issued by BHEL/End Customer</b> and against invoice thru bank. The Performance Bank Guarantee will be in BHEL format and from one of the BHEL consortium banks and should be valid for Two (2) years from supply completion. The PBG should be submitted before the negotiation of documents. The PBG acceptance/receipt certificate will form part of negotiable documents for Payment.</p> <p><b>No deviation in submission of PBG would be accepted by BHEL and BHEL will reserve the right to reject the offers of the vendors not agreeing to submit PBG as per BHEL requirement.</b></p> <p><b>A.2 Service Portion (Erection, Commissioning, Training, Performance Testing etc.):</b> 100% against submission of successful service completion certificate from Project Site and invoice thru Bank.</p> <p><b>B.For Suppliers outside India</b></p> <p><b>B.1: For Material Portion:</b> 90% Payment of the material portion against un-confirmed and irrevocable Letter of Credit after completion of supply along with <b>PBG for 20% of the total order value</b>. Balance 10% of the material portion would be paid after issue of <b>successful PG test Certificate issued by BHEL/End Customer</b> and against invoice thru bank. The Performance Bank Guarantee will be in BHEL format and from one of the BHEL consortium banks and should be valid for Two (2) years from supply completion. The PBG should be submitted before the negotiation of documents. The PBG acceptance/receipt certificate will form part of negotiable documents for Payment.</p> <p><b>No deviation in submission of PBG would be accepted by BHEL and BHEL will reserve the right to reject the offers of the vendors not agreeing to submit PBG as per BHEL requirement.</b></p> <p><b>B.2 Service Portion (Erection, Commissioning, Training, Performance Testing etc.):</b> 100% against submission of successful service completion certificate from Project Site and invoice thru Bank.</p>	
		Please note that in case of any deviation in the payment terms BHEL shall evaluate your offer after loading on account of deviation in payment terms as per BHEL practice / policy.	
		Kindly note that Bank Charges would be either side.	
9.	<b>Breakup of Dispatchable units</b>	Along with the techno-commercial offer, the vendors would be asked to provide the list of dispatchable units along with breakup of prices in terms of % (percentage) of total quoted price.	
10.	<b>Guarantee/Warranty Period</b>	Kindly confirm the following guarantee/warranty period:  "02 Years from the supply completion or 12 months from commissioning, whichever is later. <b>No deviation in Guarantee/Warranty Period would be accepted and the offers of the vendors deviating from this requirement would</b>	

		<b>be liable for rejection.</b> During this period vendor should warrant that the facilities or any part thereof shall be free from defects in the design, engineering, materials and workmanship of the ACC supplied and of the work executed. At the end of the defect liability period (Guarantee/Warranty Period), the vendor liability ceases except for latent defects. The vendor's liability for latent defect warranty shall be limited to a period of five (5) years from the end of defect liability period. For the purpose of this clause, the latent defect shall be the defects inherently lying within the material or arising out of design deficiency which do not manifest themselves during the defect liability period."	
11.	<b>MDCC clause</b>	The Test Certificates/Inspection reports will be submitted to BHEL Limited for review and acceptance before dispatch of Material. The Material Dispatch Clearance (MDCC) will be provided within 07 days of receipt of documents, provided those are complete in all respects.	
12.	<b>Arbitration :</b>	<p><b>For Suppliers outside India:</b> In the event of any dispute or difference arising between the parties regarding order execution of same or their respective rights and liabilities thereunder , the same shall except otherwise expressly provided therein, be referred to the arbitration of two arbitrators, one to be appointed by each party; or in the case of the said arbitrators not agreeing then an umpire to be appointed by the two arbitrators in writing before entering on that reference and provisions of the arbitration and conciliation Act 1996 or any statutory notification, or re-enactment therefore and rules framed thereunder from time to time shall apply to such arbitrations. If two arbitrators do not agree on the appointment of umpire, it (the nomination of the umpire shall be done by the International Chamber of Commerce, Paris (France). The decision of arbitrators, or in case of their not agreeing, that of the said umpire shall be binding both on seller and purchaser. The venue of the arbitration shall invariably be New Delhi (India). Please note that deviation in arbitration clause shall not acceptable.</p> <p><b>For Suppliers within India:</b> In all cases of dispute the matter shall be referred for Arbitration to any arbitrator to be appointed by the Executive Director or any officer who is the administrative head of Bharat Heavy Electricals Limited at Hardwar. The award of the Arbitrator shall be final and binding on both parties. The Arbitrator shall have the power to extend, from time to time, the time for making his award with the consent of the parties.</p>	
13.	<b>Risk Purchase:</b>	In case of delays in supplies/defective supplies or non-fulfillment of any terms and conditions given in the 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 risk and cost of the supplier.	
14.	<b>General terms</b>	<p>Right of Acceptance – BHEL reserves the right to reject any or all the quotations without assigning any reasons thereof. <b>BHEL also reserves the right to Increase or decrease the tendered quantities.</b> Vendors should be prepared to accept order for reduced Quantity without any extra charges. Vendor should also be prepared for giving discount in case of Increase in Quantity.</p> <p>Confirm that there is no deviation with respect to BHEL Specifications. However, deviations, if any, are to be listed as a separate attachment. The additional price, if any, for withdrawal of these deviations must be provided. The offers that do not meet the substantial requirements of our enquiry are liable to be ignored. The bidders shall be deemed to comply with all the requirements of bidding documents except for listed deviations without any extra cost irrespective of any mention to the contrary anywhere else in the bid.</p>	

		Please note no revision in the prices or submission of supplementary price bid will be allowed during the validity of the offer. However if there is any change by BHEL w.r.t. original specifications/ requirement/ scope/terms and conditions, the bidders may be asked by BHEL to submit only the price impact bid for such changes only	
		Confirm that Approx. Weight and Volume of the packages has been mentioned in the Techno-Commercial Offer.	
		Origin of Quotation: The quotation should be from the principal/original supplier even if it is submitted through their authorized agents, failing which the quotation is liable to be ignored.  Please note that BHEL will deal directly with manufacturer and no correspondence with the agent will be entertained. The ink signed offer / bid in original has to be submitted by the registered manufacturer / OEMs directly to BHEL. Subsequently also, no correspondence of any type shall be entered into with the agents. <b>Bids submitted by agents may not be considered for evaluation and shall be returned to them only, without assigning any reason. Please note the same.</b> <b>Also the name of principal supplier should be indicated on envelop in addition to Enquiry no and due date.</b>	
		Ink signed order acceptance shall be furnished within 15 days of order placement.	
		Pl. Confirm that the prices will remain firm during the entire validity and execution of the Project.	
		BHEL also reserves the right to Increase or decrease the tendered quantities. Vendor should be prepared to accept order for reduced Quantity without any extra charges. Vendor should also be prepared for giving discount in case of Increase in Quantity	
		Please note that no revision in the prices or submission of supplementary price bid will be allowed during the validity of the offer. However if there is any change by BHEL w.r.t. original specifications/ requirement/ scope/terms and conditions, the bidders may be asked by BHEL to submit only the price impact bid for such changes only	
		Confirm that Approx. Weight and Volume of the packages has been mentioned in the Techno-Commercial Offer.	
		Please note that in unlikely event of delay in dispatches (for reasons attributed to either side) your invoices would be processed after suitable deduction as per PO clause. Any issue/ dispute regarding deduction of penalty for Late Delivery can be settled later on. This would help in earlier processing of invoice.	
18.	<b>Integrity Pact</b>	Kindly confirm that duly signed and filled in Integrity Pact (as per enclosed format) has been submitted along with your offer.	

(Signature of the Vendor with Seal)

**Terms & Conditions of Reverse Auction**

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

1. For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
2. Those bidders who have given their acceptance for Reverse Auction (quoted against this tender enquiry) will have to necessarily submit ‘online sealed bid’ in the Reverse Auction. Non-submission of ‘online sealed bid’ by the bidder for any of the eligible items for which techno-commercially qualified, will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.
3. BHEL will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on internet.
4. In case of reverse auction, BHEL will inform the bidders the details of Service Provider to enable them to contact & get trained.
5. Business rules like event date, time, bid decrement, extension etc. also will be communicated through service provider for compliance.
6. Bidders have to fax the Compliance form (annexure IV) before start of Reverse auction. Without this, the bidder will not be eligible to participate in the event.
7. In line with the NIT terms, BHEL will provide the calculation sheet (e.g., EXCEL sheet) which will help to arrive at “Total Cost to BHEL” like Packing & forwarding charges, Taxes and Duties, Freight charges, Insurance, Service Tax for Services and loading factors (for non-compliance to BHEL standard Commercial terms & conditions) for each of the bidder to enable them to fill-in the price and keep it ready for keying in during the Auction.
8. Reverse auction will be conducted on scheduled date & time.
9. At the end of Reverse Auction event, the lowest bidder value will be known on auction portal.

10. The lowest bidder has to fax/e-mail the duly signed and filled-in prescribed format for price breakup including that of line items, if required, (Annexure VII) as provided on case-to-case basis to Service provider within two working days of Auction without fail.
11. In case BHEL decides not to go for Reverse Auction procedure for this tender enquiry, the Price bids and price impacts, if any, already submitted and available with BHEL shall be opened as per BHEL's standard practice.
12. Bidders shall be required to read the "Terms and Conditions" section of the auctions site of Service provider, using the Login IDs and passwords given to them by the service provider before reverse auction event. Bidders should acquaint themselves of the 'Business Rules of Reverse Auction', which will be communicated before the Reverse Auction.
13. If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action *as per extant BHEL guidelines*, shall be initiated by BHEL and the results of the RA scrapped/ aborted.
14. The Bidder shall not divulge either his Bids or any other exclusive details of BHEL to any other party.
15. In case BHEL decides to go for reverse auction, the H1 bidder(s) (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.

## **INTEGRITY PACT**

### **Between**

Bharat Heavy Electricals Ltd. (BHEL), a company registered under the Companies Act 1956 and having its registered office at "BHEL House", Siri Fort, New Delhi – 110049 (India) hereinafter referred to as "The Principal", which expression unless repugnant to the context or meaning hereof shall include its successors or assigns of the ONE PART

### **and**

\_\_\_\_\_, (description of the party along with address), hereinafter referred to as "The Bidder/ Contractor" which expression unless repugnant to the context or meaning hereof shall include its successors or assigns of the OTHER PART

### **Preamble**

The Principal intends to award, under laid-down organizational procedures, contract/s for

\_\_\_\_\_  
\_\_\_\_\_. The Principal values full compliance with all relevant laws of the land, rules and regulations, and the principles of economic use of resources, and of fairness and transparency in its relations with its Bidder(s)/ Contractor(s).

In order to achieve these goals, the Principal will appoint Independent External Monitor(s), who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

## **Section 1 – Commitments of the Principal**

- 1.1 The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:-
  - 1.1.1 No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
  - 1.1.2 The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
  - 1.1.3 The Principal will exclude from the process all known prejudiced persons.
- 1.2 If the Principal obtains information on the conduct of any of its employees which is a penal offence under the Indian Penal Code 1860 and Prevention of Corruption Act 1988 or any other statutory penal enactment, or if there be a substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions.

## **Section 2 – Commitments of the Bidder(s)/ Contractor(s)**

- 2.1 The Bidder(s)/ Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.
  - 2.1.1 The Bidder(s)/ Contractor(s) will not, directly or through any other person or firm, offer, promise or give to the Principal or to any of the Principal's employees involved

in the tender process or the execution of the contract or to any third person any material, immaterial or any other benefit which he / she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.

- 2.1.2 The Bidder(s)/ Contractor(s) will not enter with other Bidder(s) into any illegal or undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
- 2.1.3 The Bidder(s)/ Contractor(s) will not commit any penal offence under the relevant IPC/ PC Act; further the Bidder(s)/ Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- 2.1.4 The Bidder(s)/ Contractor(s) will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- 2.2 The Bidder(s)/ Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

### **Section 3 – Disqualification from tender process and exclusion from future contracts**

If the Bidder(s)/ Contractor(s), before award or during execution has committed a transgression through a violation of Section 2 above, or acts in any other manner such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/ Contractor(s) from the tender process or take action as per the separate "Guidelines on Banning of Business dealings with Suppliers/ Contractors". framed by the Principal.

### **Section 4 – Compensation for Damages**

- 4.1 If the Principal has disqualified the Bidder from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent Earnest Money Deposit/Bid Security.
- 4.2 If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to section 3, the Principal shall be entitled to demand and recover from the Contractor liquidated damages equivalent to 5% of the contract value or the amount equivalent to Security Deposit/Performance Bank Guarantee, whichever is higher.

### **Section 5 – Previous Transgression**

- 5.1 The Bidder declares that no previous transgressions occurred in the last 3 years with any other company in any country conforming to the anti-corruption approach or with any other Public Sector Enterprise in India that could justify his exclusion from the tender process.
- 5.2 If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

## **Section 6 – Equal treatment of all Bidders/ Contractors/ Sub-contractors**

- 6.1 The Bidder(s)/ Contractor(s) undertake(s) to obtain from all subcontractors a commitment consistent with this Integrity Pact and report Compliance to the Principal. This commitment shall be taken only from those sub-contractors whose contract value is more than 20 % of Bidder's/ Contractor's contract value with the Principal. The Bidder(s)/ Contractor(s) shall continue to remain responsible for any default by his Sub-contractor(s).
- 6.2 The Principal will enter into agreements with identical conditions as this one with all Bidders and Contractors.
- 6.3 The Principal will disqualify from the tender process all bidders who do not sign this pact or violate its provisions.

## **Section 7 – Criminal Charges against violating Bidders/ Contractors /Sub-contractors**

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the Vigilance Office.

## **Section 8 –Independent External Monitor(s)**

- 8.1 The Principal appoints competent and credible Independent External Monitor for this Pact. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.

- 8.2 The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the CMD, BHEL.
- 8.3 The Bidder(s)/ Contractor(s) accepts that the Monitor has the right to access without restriction to all contract documentation of the Principal including that provided by the Bidder(s)/ Contractor(s). The Bidder(s)/ Contractor(s) will grant the monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his contract documentation. The same is applicable to Sub-contractor(s). The Monitor is under contractual obligation to treat the information and documents of the Bidder(s)/ Contractor(s) / Sub-contractor(s) with confidentiality.
- 8.4 The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the contract provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.
- 8.5 As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or heal the situation, or to take other relevant action. The Monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- 8.6 The Monitor will submit a written report to the CMD, BHEL within 8 to 10 weeks from the date of reference or intimation to him by the Principal and, should the occasion arise, submit proposals for correcting problematic situations.
- 8.7 The CMD, BHEL shall decide the compensation to be paid to the Monitor and its terms and conditions.
- 8.8 If the Monitor has reported to the CMD, BHEL, a substantiated suspicion of an offence under relevant IPC / PC Act, and the CMD, BHEL has not, within reasonable time, taken visible action to proceed against such offence or reported it to the Vigilance Office, the

Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.

8.9 The number of Independent External Monitor(s) shall be decided by the CMD, BHEL.

8.10 The word 'Monitor' would include both singular and plural.

### **Section 9 – Pact Duration**

9.1 This Pact begins and shall be binding on and from the submission of bid(s) by bidder(s). It expires for the Contractor 12 months after the last payment under the respective contract and for all other Bidders 6 months after the contract has been awarded.

9.2 If any claim is made / lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified as above, unless it is discharged/ determined by the CMD, BHEL.

### **Section 10 – Other Provisions**

10.1 This agreement is subject to Indian Laws and jurisdiction shall be registered office of the Principal, i.e. New Delhi.

10.2 Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.

10.3 If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.

10.4 Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

10.5 Only those bidders/ contractors who have entered into this agreement with the Principal would be competent to participate in the bidding. In other words, entering into this agreement would be a preliminary qualification.

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For & On behalf of the Principal

For & On behalf of the Bidder/ Contractor

(Office Seal)

(Office Seal)

Place-----

Date-----

Witness: \_\_\_\_\_

Witness: \_\_\_\_\_

(Name & Address) \_\_\_\_\_

(Name & Address) \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**BANK GUARANTEE BOND**

**WAM 28**

(Paragraph 4.9.6 of – Works Accounts Manual)

1. In consideration of the Bharat Heavy Electricals Limited, Siri Fort, New Delhi through HEEP Hardwar Division (hereinafter called ‘the Company’) having agreed to exempt \_\_\_\_\_ (hereafter called ‘the said Contractor’ which term includes ‘Suppliers’ for the purpose of this Bond) from the demand under the terms and conditions of an Agreement dt. \_\_\_\_\_ made between \_\_\_\_\_ and \_\_\_\_\_ for (hereafter called ‘the said Agreement’) of Security Deposit for the due fulfillment by the said Contractor of the terms and conditions contained in the said Agreement, on production of a Bank Guarantee for Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only) we,

\_\_\_\_\_ (Indicate the name of the Bank)  
(hereinafter referred to as ‘the Bank’) at the request of \_\_\_\_\_

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 hereby undertake (indicate the name of the Bank) 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 or 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 valid discharge of our liability for payment thereunder and the Contractor(s) shall have no claim against us for making such payment.

4. We \_\_\_\_\_ further agree that the Guarantee  
(Indicate the name of the bank)

herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and that it shall continue to be enforceable till all the due 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 Electricals Limited certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said contractor(s) and accordingly discharges 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 there after.

5. We, \_\_\_\_\_, further agree with the company that  
(Indicate the name of the bank)

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 to performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers 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 relieving us.

6. This guarantee will not be discharged due to the change in the constitution of the Bank or the contractor(s)

7. We \_\_\_\_\_ lastly undertake not to revoke  
(Indicate the name of the bank)

this guarantee during its currency except with the previous consent of the Company in writing.

Dated the \_\_\_\_\_ day of \_\_\_\_\_

For \_\_\_\_\_  
(Indicate the name of the Bank)

**LIST OF BHEL CONSORTIUM BANK**

<b>1</b>	<b>State Bank of India</b>
<b>2</b>	<b>Canara Bank</b>
<b>3</b>	<b>Bank of Baroda</b>
<b>4</b>	<b>Punjab National Bank</b>
<b>5</b>	<b>State Bank of Hyderabad</b>
<b>6</b>	<b>State Bank of Travancore</b>
<b>7</b>	<b>Corporation bank</b>
<b>8</b>	<b>Syndicate Bank</b>
<b>9</b>	<b>Indian Bank</b>
<b>10</b>	<b>Oriental Bank of Commerce</b>
<b>11</b>	<b>UCO bank</b>
<b>12</b>	<b>Central bank of India</b>
<b>13</b>	<b>IDBI Ltd.</b>
<b>14</b>	<b>HDFC Bank Ltd.</b>
<b>15</b>	<b>ICICI Bank Ltd.</b>
<b>16</b>	<b>Kotak Mahindra Bank ltd</b>
<b>17</b>	<b>The Federal bank Limited</b>
<b>18</b>	<b>Abn-Amro Bank</b>
<b>19</b>	<b>Citi Bank</b>
<b>20</b>	<b>HSBC</b>
<b>21</b>	<b>Deutsche Bank</b>
<b>22</b>	<b>Standard Chartered Bank</b>
<b>23</b>	<b>United bank of India</b>
<b>24</b>	<b>Vijaya Bank</b>
<b>25</b>	<b>Union Bank of India</b>
<b>26</b>	<b>Bank of India</b>
<b>27</b>	<b>Andhra Bank</b>
<b>28</b>	<b>Punjab &amp; Sind Bank</b>
<b>29</b>	<b>Axis Bank</b>

	Annexure-III  <b>GUIDELINES TO FOREIGN SUPPLIERS FOR FILLING UP SUPPLIER REGISTRATION FORM</b>	Document No.	AA:MM:SR:01
		Revision No.	01
		Page No.	I of II

1. Prospective Suppliers may also visit our web site [www.bhel.com](http://www.bhel.com) (link Supplier Registration -> New Supplier Required) to know more about the requirement of new suppliers for various items in our units.
2. Registration Form no. SRF(F)01 may be obtained from BHEL website [www.bhel.com](http://www.bhel.com).
3. Application for registration, with a covering letter detailing where your products can find application (if possible) in BHEL unit(s), should be sent to:

Supplier Development Cell  
*Unit Name:*  
Bharat Heavy Electricals Ltd.  
*City:*  
India

4. In case registration is being sought in multiple units of BHEL, please send the separate application to each unit.
5. Any clarification with respect to procedure for registration may be obtained from the Supplier Development Cell of respective BHEL unit.
6. All columns are to be filled up properly in the space provided for. Wherever it is not applicable, mention it as "Not Applicable". The form is to be signed by the authorised signatory and submitted in original.
7. Please attach separate sheet if the space provided is insufficient. For any other information also, separate sheet may be attached.
8. Any information / clarification required by BHEL during processing of registration must be given expeditiously.
9. Please ensure that all required enclosures are attached with the filled up Supplier Registration Form and all enclosures are numbered & list of enclosures is given as required.
10. As multiple copies of the application forms are required for processing at our end, please do not spiral bound the application forms or its enclosures and instead send them in two hole clip flat file.
11. Please fill up the check- list given on next page and send along with the Supplier Registration Forms to BHEL.
12. Please note that if you are registered and participate in Tender process and qualify to get order from BHEL, your performance based on Quality of your product, delivery performance and service rendered will be evaluated inline with Chapter VI.
13. If you are attaching a document in a language other than English, a self attested English translated document may please be also attached.

	Annexure-III <b>CHECK-LIST FOR FOREIGN  SUPPLIERS REGISTRATION FORM</b>	Document No.	AA:MM:SR:01
		Revision No.	01
		Page No.	II of II

S.N.	Check-Point	Yes/No
1.0	Information against all points in the Supplier Registration Form has been given.	
2.0	Authorisation letter has been enclosed (in case of Indian representative)	
3.0	Banker's certificate has been enclosed	
4.0	Are you an ISO: 9001 accredited supplier?	
4.1	If yes, have you enclosed copy of ISO 9001 accreditation certificate & "Table of Contents" of your Quality Manual?	
4.2	If no, have you enclosed written down procedure / manual of Quality Management System?	
5.0	Have you enclosed experience list/ performance certificate ( as per sl. 3.0 of the form SRF(F) 01 )	
6.0	List of enclosures has been furnished ( as per Sl 5.0 of the form SRF(F) 01)	
7.0	All the parts of the form & enclosures have been signed by Authorised Signatory.	
8.0	D&B Report/ Creditreform report etc. has been attached.	

Signature & seal  
(Authorised Signatory)

Date :

Note : This check list is to be attached with the filled up Supplier Registration Form.

**BHARAT HEAVY ELECTRICALS LIMITED , INDIA**

ANNEXURE- III

**FORM NO. SRF(F)01 : (FOREIGN SUPPLIER)**

Page 1 of 2

**ALL THE PAGES OF THE FORM ARE TO BE SIGNED ALONGWITH SEAL BY THE AUTHORISED SIGNATORY**

SUPPLIER REGISTRATION FORM	
<b>1.0 GENERAL INFORMATION :</b>	
1.1 NAME OF SUPPLIER : (TO BE REGISTERED)	
1.2 SUPPLIER ADDRESS : (TO BE REGISTERED)	
E - Mail :	
TELEPHONE : (Landline)-	Mobile
WEB SITE :	
<b>1.3 DETAILS OF FACTORY / WORKS :</b>	
ADDRESS :	
E - Mail :	
TELEPHONE : (Landline)-	Mobile
<b>1.4 DETAILS OF MARKETING REPRESENTATIVE (OUTSIDE INDIA , IF ANY)</b>	
ADDRESS :	
E - Mail :	
TELEPHONE : (Landline)-	Mobile
<b>1.5 DETAILS OF INDIAN REPRESENTATIVE, IF ANY : ( Attach authorisation letter )</b>	
NAME :	
ADDRESS :	
E - Mail :	
TELEPHONE : (Landline)-	Mobile
<b>1.6 CHIEF EXECUTIVE :</b>	
<b>1.7 YEAR OF ESTABLISHMENT :</b>	
<b>SUPPLIER'S AUTHORIZED SIGNATORY</b>	
<b>BHEL CERTIFIED ASSESSOR</b>	

# **BHARAT HEAVY ELECTRICALS LIMITED , INDIA**

ANNEXURE-III

## **FORM NO. SRF(F)01 : (FOREIGN SUPPLIER)**

Page 2 of 2 amdt.-04

- 1.8 YEAR OF COMMENCEMENT OF BUSINESS :
- 1.9 PRODUCTION CAPACITY PER ANNUM (details of major manufacturing/ testing facilities to be given) :
- 1.10 PARTICULARS OF PRODUCTS INCLUDING SPECIFICATION AND RANGE OFFERED FOR REGISTRATION : ( ATTACH BROCHURES AND CATALOGUES )
- 1.11 NAME (S) OF BANKERS :
- 1.12 BANKER'S CERTIFICATE AS TO CREDITWORTHINESS OF THE CLIENT  
(Enclose Certificate) :
- 1.13 PORT OF LOADING :
- 1.14 NEAREST AIRPORT :
- 1.15 Report from D&B/ Creditreform etc. (As per Cl. 7.1 of Chapter V) (**MANDATORY**):

### **2.0 FINANCIAL INFORMATION : (FOR LAST 3 YEARS)**

PARAMETER	YEAR -1	YEAR -2	YEAR -3
ANNUAL TURN OVER			
PROFIT AFTER TAX			

( COPY OF AUDITED ANNUAL ACCOUNTS FOR LAST 3 YEARS TO BE ENCLOSED)

### **3.0 QUALITY MANAGEMENT SYSTEM :**

- 3.1 IS THE COMPANY ISO:9001 CERTIFIED : YES / NO
- 3.1.1 IF YES, ENCLOSE COPY OF CERTIFICATE & TABLE OF CONTENTS OF QUALITY MANUAL.
- 3.1.2 IF NO, ENCLOSE QUALITY MANAGEMENT SYSTEM OR WRITTEN DOWN PROCEDURE

- 4.0 EXPERIENCE LIST/ PERFORMANCE CERTIFICATE FOR OFFERED / SIMILAR ITEMS :**  
(ATTACH LIST OF PRESENT CUSTOMERS WITH NAME & ADDRESS FOR OFFERED / SIMILAR TYPE & SIZE OF ITEM / EQUIPMENT FOR WHICH REGISTRATION HAS BEEN SOUGHT AND WITH WHOM YOU HAVE CONTINUOUS BUSINESS SINCE LAST THREE YEARS )

### **5.0 IF REGISTERED IN ANY OTHER UNIT OF BHEL, PLEASE PROVIDE DETAILS:**

### **6.0 ANY OTHER INFORMATION:**

### **7.0 LIST OF ENCLOSURES :**

(BROCHURES, CATALOGUES, TECHNICAL LITERATURE ETC.)

Signature & Seal

AUTHORISED SIGNATORY

E – Mail

NAME :


TELEPHONE : (Landline):

DESIGNATION :

Mobile :

DATE :

**BHEL CERTIFIED ASSESSOR**

	<b>Annexure-II</b> <b>GUIDELINES TO INDIAN SUPPLIERS</b> <b>FOR FILLING-UP</b> <b>SUPPLIER REGISTRATION FORM</b>	Document No.	AA:MM:SR:01
		Revision No.	01
		Page No.	I of II

- Prospective Suppliers may also visit our web site [www.bhel.com](http://www.bhel.com) (link Supplier Registration -> New Supplier Required) to know more about the requirement of new suppliers for various items in our units.
- Registration Form may be obtained from BHEL website [www.bhel.com](http://www.bhel.com).
- Application for registration, with a covering letter detailing where your products can find application (if possible) in BHEL unit(s), should be sent to:

Supplier Development Cell  
Unit Name:  
Bharat Heavy Electricals Ltd.  
City:  
India


- In case registration is being sought in multiple units of BHEL, please send the separate application to each unit.
- Any clarification with respect to procedure for registration may be obtained from the Supplier Development Cell of respective BHEL unit.
- The Supplier Registration Form has four parts:

Part A	Organisational Information	Form no. SRF(I)01 – page 1 to 10
Part B	Quality System	Form no. SRF(I)01 - page 11 to 12
Part C	Technical Competence	Form no. SRF(I)01 page 13 (if sent by BHEL)
Part D	Score Sheet (to be filled by BHEL)	Form no. SRF(I)01 page 14 to 17

The set of formats to be filled by different category of suppliers is as follows:

Sl.No	Supplier Category	Formats
1.	Indian Suppliers ( manufacturers )	- Organisational Information - Quality System - Technical Competence
2.	Indian Stockist/ Trader/ Distributor/ Dealer/ Authorised Agent/ Channel partner/ Indian Sales office or Subsidiary of registered foreign principal	- Organisational Information SRF(I)01- Part A (page 1 to 10 except Sl. No. 5.1, 5.2, 6.6, 6.7, 7 & 8)

- All columns are to be filled up properly in the space provided for. Wherever it is not applicable, please mention “Not Applicable”. The form is to be signed by the authorised signatory.
- A separate sheet may be attached if the space provided is insufficient or additional information is to be given. Please put proper identification tag on the separately attached sheet.
- Please ensure that all required enclosures are attached with the filled up Supplier Registration Form and all enclosures are numbered & list of enclosures is given as required.
- As multiple copies of the application forms are required for processing at our end, please do not spiral bound the application forms or its enclosures and instead send them in two hole clip flat file.
- Incomplete forms will be rejected.
- Any information / clarification required by BHEL during evaluation must be given expeditiously.
- Please note that if you are registered and participate in Tender process and qualify to get order from BHEL, your performance based on Quality of your product, delivery performance and service rendered will be evaluated inline with Chapter VI.
- Please fill up the check- list given on next page and send along with the Supplier Registration Forms to BHEL.
- If you are attaching a document in a language other than Hindi/ English, a self attested Hindi/ English translated document may please be also attached.

	<b>Annexure-II</b> <b>Check List for Indian Supplier</b> <b>Registration Form</b>	Document No.	AA:MM:SR:01
		Revision No.	01
		Page No.	II of II

Sl.No.	Check-Point	Yes/No
1.	Information against all points under “Organizational Information” (Part-A) has been given.	
2.	All enclosures and supporting documents have been enclosed.	
3.	Summary list of enclosures has been furnished as per S.N.10 of Organisational Information form no. SRF (I) 01 & S.N 12 of Quality system form no. SRF (I) 01.	
4.	Are you an ISO 9001 accredited supplier?	
5.	If yes, have you enclosed "Table of Contents" of your Quality Manual and copy of ISO 9001 accreditation certificate?	
6.	Have you filled up Quality System format given in Part B?	
7.	Technical requirements, specifications, drawings, standards have been received from BHEL before filling up Technical Competence, Part C.	
8.	All the parts of the form & enclosures have been signed by Authorised Signatory.	
9.	Have you attached EFT details? (In original, Certified by the bank)	
10.	If you are seeking registration for a MSME company (as per MSME Act of Government of India), have you attached requisite certificate as per Act?	

Date :

Signature & seal

(Authorised Signatory)

Note: This check list is to be attached with the filled up Supplier Registration Form.

**BHARAT HEAVY ELECTRICALS LIMITED  
SUPPLIER REGISTRATION FORM**

**FORM NO. SRF(I) 01 (INDIAN SUPPLIER)**

**ANNEXURE-II**

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**INFORMATION WITH \* MARKS IS SCOREABLE.**

**PART- A : ORGANISATIONAL SOUNDNESS**

ALL COLUMNS SHOULD BE PROPERLY FILLED IN THE SPACE PROVIDED FOR, WHEREVER IT IS NOT APPLICABLE, PLEASE WRITE "NOT APPLICABLE". INCOMPLETE OR INCORRECT FORMS MAY NOT BE CONSIDERED. **PLEASE ATTACH SEPARATE SHEET, IF SPACE AVAILABLE IS INADEQUATE.**

**ALL THE PAGES OF THE FORM ARE TO BE SIGNED ALONGWITH SEAL BY THE AUTHORISED SIGNATORY**

<b>ORGANISATIONAL INFORMATION</b>			
<b>NAME AND CORRESPONDENCE ADDRESS OF THE SUPPLIER SEEKING REGISTRATION :-</b>			
<b>1.0 PRODUCTS / SYSTEMS / SERVICES FOR WHICH REGISTRATION IS APPLIED FOR :</b>			
SL. NO.	DESCRIPTION	SIZE & RANGE	MFG. STD/ IS / DIN /BS ETC.
<b>SUPPLIER'S AUTHORISED SIGNATORY</b>		<b>BHEL CERTIFIED ASSESSOR</b>	

**BHARAT HEAVY ELECTRICALS LIMITED  
SUPPLIER REGISTRATION FORM**

**FORM NO. SRF(I) 01 (INDIAN SUPPLIER)**

**ANNEXURE-II**

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**ORGANISATIONAL INFORMATION**

**2.0 GENERAL INFORMATION :**

2.1 NAMES OF THE WORKS/DIVISION (Products manufactured at each works to be mentioned :

ADDRESS :

E - Mail :

TELEPHONE : Landline

Mobile

FAX :

2.2 NAME OF CHIEF EXECUTIVE /  
PROPRIETOR / PARTNER & ADDRESS :

2.3 DETAILS OF AUTHORISED SIGNATORY FOR SEEKING CLARIFICATION :

NAME :

DESIGNATION :

E - Mail :

TELEPHONE : Landline

Mobile

FAX :

SUPPLIER'S AUTHORISED SIGNATORY

BHEL CERTIFIED ASSESSOR

**BHARAT HEAVY ELECTRICALS LIMITED  
SUPPLIER REGISTRATION FORM**

**FORM NO. SRF(I) 01 (INDIAN SUPPLIER)**

**ANNEXURE-II**

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**ORGANISATIONAL INFORMATION**

**3.0 OWNERSHIP INFORMATION : DOCUMENTS TO BE FURNISHED**

3.1 GOVT. OF INDIA UNDERTAKING:

OR

STATE GOVT. UNDERTAKING :

OR

LIMITED COMPANY, :

MEMORANDUM AND  
ARTICLES OF ASSOCIATION

OR

PRIVATE COMPANY :

MEMORANDUM AND  
ARTICLES OF ASSOCIATION

OR

CO-OPERATIVE SOCIETY, :

SOCIETY RULES AND  
BYE LAWS

OR

PARTNERSHIP FIRM, :

PARTNERSHIP DEED

OR

PROPRIETORSHIP, :

PROFESSION TAX REGN.  
AND MUNICIPAL REGN.

ANY OTHER (SPECIFY) :

3.2 NATURE OF BUSINESS :

(MANUFACTURING UNIT/  
ENGG CONSULTANT/ EPC CONTRACTOR)

(AGENTS/ DISTRIBUTORS/STOCKISTS/DEALERS/  
TRADERS/ INDIAN SUBSIDIARY/ CHANNEL PARTNER – attach authorization  
certificate of principal)

3.3 YEAR OF ESTABLISHMENT :

\* 3.4 YEAR OF COMMENCEMENT OF BUSINESS :

SUPPLIER'S AUTHORISED SIGNATORY

BHEL CERTIFIED ASSESSOR

**BHARAT HEAVY ELECTRICALS LIMITED  
SUPPLIER REGISTRATION FORM**

**FORM NO. SRF(I) 01 (INDIAN SUPPLIER)**

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**ORGANISATIONAL INFORMATION**

**4.0 REGISTRATION PARTICULARS**

( FURNISH DETAILS AND ENCLOSE COPY OF CERTIFICATE FOR THE FOLLOWING)

- 4.1 PERMANENT ACCOUNT NO :  
4.2 CENTRAL SALES TAX REGN NUMBER :  
4.3 STATE SALES TAX / TIN NUMBER :  
4.4 EXCISE DUTY REGN NUMBER :  
4.5 EXCISE CONTROL CODE NUMBER :  
4.6 SERVICE TAX REGN NUMBER :  
4.7 CATEGORY AS PER MSMED ACT : MICRO/ SMALL/ MEDIUM  
REGN NO. :  
VALID UPTO :  
(Attach Certificate)

**5.0 TOTAL ORGANISATIONAL STRENGTH : (ATTACH ORGANISATION CHART)**

- |  | GRADUATE | DIPLOMA | SKILLED | NON-SKILLED |
|--|----------|---------|---------|-------------|
| ENGINEERING :  |          |         |         |             |
| MANUFACTURING :  |          |         |         |             |
| QUALITY :  |          |         |         |             |
| COMMERCIAL /<br>SERVICE AFTER SALES :                      |          |         |         |             |
| OTHERS :   |          |         |         |             |
| TOTAL :  |          |         |         |             |
| * 5.1 POWER BACKUP : YES/ NO<br>(GIVE DETAILS)             |          |         |         |             |
| * 5.2 DOES THE COMPANY SELL ITS PRODUCT DIRECTLY : YES/ NO |          |         |         |             |

SUPPLIER'S AUTHORISED SIGNATORY

BHEL CERTIFIED ASSESSOR

**BHARAT HEAVY ELECTRICALS LIMITED  
SUPPLIER REGISTRATION FORM**

**FORM NO. SRF(I) 01 (INDIAN SUPPLIER)**

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**ORGANISATIONAL INFORMATION**

**6.0 OTHER PARTICULARS :**

( FURNISH DETAILS AND ENCLOSE DOCUMENTARY EVIDENCE/ COPY OF CERTIFICATE FOR THE FOLLOWING)

\* 6.1 IF THE COMPANY IS ALREADY REGISTERED WITH ANY OF BHEL UNITS, GIVE :

6.1.1. BHEL UNIT'S NAME :

6.1.2. SUPPLIER REGN. CODE NO. :

6.1.3. ITEMS FOR WHICH REGISTERED & THEIR SPECIFICATION  
( ENCLOSE PROOF OF SUCCESSFUL EXECUTION OF  
ONE OR MORE PURCHASE ORDERS ) :

\* 6.2 IS THE COMPANY APPROVED BY  
ASME / NTPC / NPC / EIL / DGS&D / RAILWAYS /  
IBR / LLOYDS ETC FOR INTENDED  
MATERIAL CATEGORY? : YES / NO  
(ENCLOSE DOCUMENTARY EVIDENCE)

\* 6.3 IS THE COMPANY ISO 9001 APPROVED? : YES / NO  
(ENCLOSE CERTIFICATE & TOC OF QUALITY SYSTEM) :

\* 6.4 IS THE COMPANY AN ISO 14000 APPROVED? : YES / NO  
(ENCLOSE CERTIFICATE) :

\* 6.5 IS THE COMPANY OHSAS - 18000 APPROVED?: YES / NO  
(ENCLOSE CERTIFICATE)

\* 6.6 TECHNICAL COLLABORATOR :  
(FOREIGN OR INDIGENOUS)  
(ENCLOSE DOCUMENTARY EVIDENCE)

\* 6.7 R&D SET UP

6.8 DIRECTORS / PARTNERS, IF RELATED TO ANY  
BHEL EMPLOYEE.  
NAME :  
STAFE NO. :  
DESIGNATION :  
Unit & DEPARTMENT :  
RELATIONSHIP :

SUPPLIER'S AUTHORISED SIGNATORY

BHEL CERTIFIED ASSESSOR

**BHARAT HEAVY ELECTRICALS LIMITED  
SUPPLIER REGISTRATION FORM**

**FORM NO. SRF(I) 01 (INDIAN SUPPLIER)**

**ANNEXURE-II**

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**ORGANISATIONAL INFORMATION**

6.9 IF ANY EX-BHEL PERSONNEL IS EMPLOYED BY THE COMPANY, MENTION HIS / HER DETAILS OF LAST POSTING.

NAME :  
STAFF NO. :  
DESIGNATION :  
UNIT & DEPARTMENT :  
DATE OF LEAVING SERVICE :

6.10 COMPANY'S WEEKLY HOLIDAYS :

WORKS                      OFFICE

6.11 EXPERIENCE LIST:

(ATTACH LIST OF PRESENT CUSTOMERS WITH NAME & ADDRESS FOR OFFERED / SIMILAR TYPE & SIZE OF ITEM / EQUIPMENT FOR WHICH REGISTRATION HAS BEEN SOUGHT AND WITH WHOM YOU HAVE CONTINUOUS BUSINESS SINCE LAST THREE YEARS . ALSO ATTACH PERFORMANCE CERTIFICATES ISSUED BY ANY TWO CLIENTS FOR SUCCESSFUL EXECUTION OF THE CONTRACTS FOR LAST TWO YEARS- FOR PEM)

\*6.12 DETAILS OF PENDING LEGAL ISSUES ON CONTRACTUAL ASPECTS WITH CUSTOMER , IF ANY

6.13 The following information of Bank Account of the Company, duly endorsed by the Bank (required for Electronic Fund Transfer –EFT/RTGS) is to be submitted

1. Name of the Company
2. Name of Bank
3. Name of Bank Branch
4. City/Place
5. Account Number
6. Account type
7. IFSC code of the Bank Branch
8. MICR Code of the Bank Branch
9. Details of other Bankers (for reference purpose only)

NOTE :

Suppliers who have already submitted the above information are requested to submit a copy of the same.

SUPPLIER'S AUTHORISED SIGNATORY

BHEL CERTIFIED ASSESSOR

**BHARAT HEAVY ELECTRICALS LIMITED  
SUPPLIER REGISTRATION FORM**

FORM NO. SRF(I) 01 (INDIAN SUPPLIER)

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**ORGANISATIONAL INFORMATION**

**7.0 MANUFACTURING FACILITIES:**

**\*7.1 LIST OF MANUFACTURING FACILITIES/EQUIPMENTS (INCLUDING MATERIAL HANDLING FACILITY)**

SL. NO	DESCRIPTION OF MACHINE/EQUIPMENT	QUANTITY	MAKE & YEAR OF INSTALLATION	REMARKS

IN CASE OF SPACE LIMITATION, PLEASE ENCLOSE ANNEXURE / CATALOGUE WITH TAG

**\* 7.2 IF IN-HOUSE MFG FACILITIES NOT AVAILABLE, INFORM SOURCE OF MFG. DETAILS ALONGWITH THEIR FACILITIES & EXPERIENCE**

SL. NO	PROCESS OUTSOURCED	NAME OF THE COMPANY	DESCRIPTION OF MACHINE / EQUIPMENT	REMARKS

IN CASE OF SPACE LIMITATION ENCLOSE ANNEXURE / CATALOGUE WITH TAG

**\* 7.3 RATIO OF OUTSOURCED COST TO TOTAL PRODUCTION VALUE:**

SUPPLIER'S AUTHORISED SIGNATORY

BHEL CERTIFIED ASSESSOR

**BHARAT HEAVY ELECTRICALS LIMITED  
SUPPLIER REGISTRATION FORM**

FORM NO. SRF(I) 01 (INDIAN SUPPLIER)

ANNEXURE-II

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**ORGANISATIONAL INFORMATION**

**8.0 INSPECTION & TESTING FACILITIES:**

**\* 8.1 LIST OF INSPECTION & TESTING FACILITIES / EQUIPMENT**

SL. NO	DESCRIPTION OF FACILITY/ EQUIPMENT & CAPACITY	NOS.	MAKE & YEAR OF MANUFACTURING	LAST DATE OF CALIBERATION

IN CASE OF SPACE LIMITATION ENCLOSE ANNEXURE / CATALOGUE WITH TAG

**\* 8.2 IF IN-HOUSE TESTING FACILITIES NOT AVAILABLE, INDICATE SOURCE OF TESTING ALONGWITH THEIR FACILITIES & EXPERIENCE**

SL. NO	TEST	SOURCE OF TESTING	DESCRIPTION OF FACILITY/ EQUIPMENT & CAPACITY	APPROVAL OF EQUIPMENT/ PROCESS/PERSONNEL QUALIFICATION

IN CASE OF SPACE LIMITATION ENCLOSE ANNEXURE / CATALOGUE WITH TAG

**Note:**

**In case of outsourcing of major testing such as NDT, Electrical & Mechanical Testing, no marks will be awarded. However, material composition testing by chemical method from recognized laboratory shall not attract negative marking**

SUPPLIER'S AUTHORISED SIGNATORY

BHEL CERTIFIED ASSESSOR

# BHARAT HEAVY ELECTRICALS LIMITED SUPPLIER REGISTRATION FORM

FORM NO. SRF(I) 01 (INDIAN SUPPLIER)

ANNEXURE-II

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ORGANISATIONAL INFORMATION					
FINANCIAL INFORMATION FOR THE PREVIOUS FOUR YEARS					
9.0	Parameter	Year 1	Year 2	Year 3	Year 4
		(Years in ascending order, Money value in Rs. Lakhs )			
* 9.1	NET WORTH (Share Capital +Reserves)				
	Growth over previous year (%)	-----			
9.2	LONG TERM DEBT / LOAN				
* 9.3	DEBT EQUITY RATIO <u>Long term Debt (9.2)</u> <u>Net worth (9.1)</u>				
9.4	INVESTMENT IN: Land & Building				
	Plant & Machinery				
	Other Fixed Assets				
9.5*	NET CURRENT ASSETS				
	1 a) Cash on hand				
	b) Account receivable				
	c) Inventories				
	Total				
	CURRENT LIABILITY				
	2 a) Sundry creditors				
	b) Interest accrued but not due				
c) Other liabilities					
Total					
3	* QUICK RATIO <u>CA - INVENT. {9.5(1)-9.5(1)c}</u> Current liability {9.5 (2)}				
* 9.6	SALES				
	Growth over previous year (%)	-----			
* 9.7	PROFIT BEFORE TAX				
	Growth over previous year (%)	-----			
* 9.8	Whether the supplier has been referred to BIFR / NCLT / any other Govt agency ( If YES , enclose details)				YES / NO
* 9.9	Whether the supplier is a potential sick company.( If YES , enclose details)				YES / NO
<p>NOTE: 1. Copies of annual accounts (Balance Sheet) for the last four years (or from date of incorporation which ever is less) along with audit report are to be submitted. The above details shall be highlighted in the Balance Sheet.</p> <p>2. Status of Tax assessments done under various laws (Income Tax, VAT/Sales Tax, Excise &amp; Service Tax, Custom) and details of disputes pending, if any, with these authorities to be submitted.</p>					
SUPPLIER'S AUTHORISED SIGNATORY			BHEL CERTIFIED ASSESSOR		

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## ORGANISATIONAL INFORMATION

**10. LIST OF ENCLOSURES** (Tags to be put on enclosures) :

- (i) MEMORANDUM AND ARTICLES OF ASSOCIATION / SOCIETY RULES AND BYE LAWS / PARTNERSHIP DEED/ PROFESSION TAX REGN & MUNICIPAL REGN. : YES / NO
- (ii) Copy of certificate of following:-
- PERMANENT ACCOUNT NO : YES / NO
  - CENTRAL SALES TAX REGN NUMBER : YES / NO
  - STATE SALES TAX / TIN NUMBER : YES / NO
  - EXCISE DUTY REGN NUMBER : YES / NO
  - EXCISE CONTROL CODE NUMBER : YES / NO
  - SERVICE TAX REGN NUMBER : YES / NO
  - REGN NUMBER OF CATEGORY AS PER MSMED ACT : YES / NO
- (iii) ORGANISATION CHART : YES / NO
- (iv) If registered with any other BHEL Unit,
- LETTER OF REGISTRATION WITH BHEL UNIT : YES / NO
  - PROOF OF SUCCESSFUL EXECUTION OF ONE OR MORE PURCHASE ORDERS : YES / NO
- (v) Letter of approval from ASME / NTPC / NPC / EIL / DGS&D / RAILWAYS / IBR / LLOYDS ETC : YES / NO
- (vi) Accreditation certificate for
- ISO: 9001 : YES / NO
  - TOC of Quality System Manual : YES / NO
  - ISO : 14000 : YES / NO
  - OHSAS , ISO 18000 : YES / NO
- (vii) Letter regarding technical collaboration : YES / NO
- (viii) Experience List / Performance certificate : YES / NO
- (ix) Balance Sheet for the last four years along with audit Report : YES / NO
- (x) Principal's authorization in case of dealers/ agents : YES / NO
- (xi) EFT Bank's certificate : YES / NO

I /WE GIVE THE UNDERTAKING THAT BHEL DRAWINGS & SPECIFICATIONs SHALL NOT BE USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF BHEL AND/ OR FOR SUPPLY OF ANY MATERIAL, PRODUCT OR SERVICES DIRECTLY OR INDIRECTLY TO ANY OTHER CUSTOMER.

Maximum Marks = 50

Negative Marks = -13

Minimum Qualifying marks = 30

SUPPLIER'S AUTHORISED SIGNATORY

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**Part B (QUALITY SYSTEM):**

Sl. No	PARAMETERS	SYSTEM IN EFFECT (Tick if exists & provide evidences if ticked in written procedure)		RECORDS (Tick if available & submit evidences)	REMARKS
		Written Procedure	Practice		
1*	Incoming Material Control System				Furnish a copy of system and organization.
2*	In process control				Furnish at least one work instruction & record of process control parameter
3*	Manufacturing / Testing Procedure Qualification				Procedure Qualification specification may be submitted
4*	Personnel qualification for 3 above.				Record of Personnel qualification (PQR) to be submitted
5*	Calibration system				Submit list of instrument & their calibration status
6*	System of Identification & Traceability of materials, tools, jigs, fixtures & processed components, etc.				Copy of procedure to be submitted
7*	System of Storage, Preservation, Painting & packing				Copy of procedure to be submitted
8*	System of NCR disposition & corrective preventive action				Two copies of NCR & CAPA
9*	Customer complaints handling system				Submit list of customer complaints & status for the last three years
10*	Safety measures				Submit copy of safety system & Record of accidents for last three years
11	Any other quality initiative				

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**Part B (QUALITY SYSTEM):**

**12. LIST OF ENCLOSURES**

- (i) Copy of system of control incoming materials and organization chart
- (ii) Copy of at least one process control work instruction
- (iii) Record of process control parameter
- (iv) Copy of at least one Procedure Qualification specification
- (v) Record of Personnel qualification (PQR)
- (vi) List of instrument & their calibration status
- (vii) Copy of procedure for Identification & Traceability of materials, tools, jigs, fixtures & processed components, etc.
- (viii) Copy of procedure for Storage/ preservation/ painting & packing
- (ix) Copies of two NCRs and their CAPA.
- (x) List of customer complaints & status for the last three years
- (xi) Copy of safety system
- (xii) Record of accidents for last three years

Maximum Marks = 25

Minimum Qualifying marks = 15

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## FORM NO. SRF(I)01

### Part C: TECHNICAL COMPETENCE

Technical competence shall be evaluated in two parts viz. common competence and product/material category specific competence.

#### (i) COMMON TECHNICAL COMPETENCE

TECHNICAL COMPETENCE ( where design specification is given by BHEL )	MARKING RANGE	Marking range, if product specific technical competency not required	SUPPLIER RESPONSE (ALONG WITH SUPPORTING DOCUMENTS)#	MARKS BY BHEL
1. Supplier understands the product specification.	(0-3)	(0-8)		
2. Supplier understands the inspection requirements.	(0-2)	(0-5)		
3. Supplier has process capability to achieve the product specification/dimensional requirement.	(0-3)	(0-8)		
4. Supplier has experienced manpower to carry out the job.	(0-2)	(0-4)		
<b>TOTAL MARKS OUT OF POSSIBLE</b>	<b>10</b>	<b>25</b>		

**OR**

TECHNICAL COMPETENCE (where performance specification is given by BHEL)	MARKING RANGE	Marking range, if product specific technical competency not required	PROCEDURE		SYSTEM IN EFFECT		RECORDS	
			SUPPLIER RESPONSE (ALONG WITH SUPPORTING	MARKS BY BHEL	SUPPLIER RESPONSE (ALONG WITH SUPPORTING	MARKS BY BHEL	SUPPLIER RESPONSE (ALONG WITH SUPPORTING	MARKS BY BHEL
1. Design capability	(0-3)	(0-8)						
2. Adequacy of quality assurance plan	(0-2)	(0-5)						
3. Process capability for components	(0-3)	(0-8)						
4. Adequate of testing	(0-2)	(0-4)						
<b>TOTAL MARKS OUT OF POSSIBLE Average of Total (Total/3) = -----</b>	<b>10</b>	<b>25</b>						

#### (ii) PRODUCT/ MATERIAL CATEGORY SPECIFIC TECHNICAL COMPETENCE

**(Max Marks: 15)**

Unit MISCC to structure the parameters to be considered for the technical competence depending on material category. The score of individual parameter selected is to be decided by MISCC. MISCC shall identify the requirement of enclosures to be furnished by supplier.

Product:

Sl. No	Material category	Tech Parameter	Supplier's response	Remarks

To be filled up only on receipt of technical requirements/ specification, drawings, standards from BHEL and to be sent to BHEL for further scrutiny. Enclose documentary evidence where ever required.

#### **LIST OF ENCLOSURES:**

Maximum Marks = 25

Minimum Qualifying marks = 15

# No marks is to be given by the supplier. Only supplier response along with supporting documents.

SUPPLIER'S AUTHORISED SIGNATORY

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## Part D : SCORE SHEET

### 1. ORGANISATIONAL SOUNDNESS (for Manufacturers):

S.N.	PARAMETER	CRITERIA	Maxm. Marks	Marks Awarded
1.	Whether all <b>relevant information</b> like ownership, PAN no., sales tax no., excise duty no., etc. submitted	Yes: 2 No: 0	2	
2.	3.4 YEAR OF COMMENCEMENT OF BUSINESS	More than 5 years : 2 1-5 years : 1 Less than 1 year : 0	2	
3.	5.1 POWER BACKUP	Yes : 1 No : 0	1	
4.	5.2 DOES THE COMPANY SELL ITS PRODUCT DIRECTLY	Yes : 1 No : 0	1	
5.	6.1 REGISTERED WITH ANY OF BHEL UNITS	Yes (same item) : 2 Yes (another item) : 1 No : 0	2	
6.	6.2 APPROVAL BY ASME/ NTPC/ NPC/ EIL/ DGS&D/ RAILWAYS/ IBR/ LLOYDS ETC	Yes : 2 No : 0	2	
7.	6.3 ISO 9001 ACCREDITATION	Yes : 3 No : 0	3	
8.	6.4 ISO 14000 ACCREDITATION	Yes : 1 No : 0	1	
9.	6.5 OHSAS - 18000 ACCREDITATION	Yes : 1 No : 0	1	
10.	6.6 TECHNICAL COLLABORATOR : (FOREIGN OR INDIGENOUS)	Yes : 1 No : 0	1	
11.	6.7 R & D SET UP	Yes : 1 No : 0	1	
12.	6.12 PENDING LEGAL ISSUES ON TECHNO – COMMERCIAL ASPECTS WITH CUSTOMER	Yes : -5 No : 0	0	
13.	7.1 & 7.2 MANUFACTURING FACILITIES INCLUDING OUTSOURCING	Adequate : 3 Substantial : 2 Inadequate : 0	3	
14.	7.3 RATIO OF OUTSOURCED COST TO TOTAL PRODUCTION VALUE	Less than 10% : 2 10 to 30 % : 1 More than 30% : 0	2	
15.	8.1 INSPECTION & TESTING FACILITIES	Adequate : 2 Substantial : 1 Inadequate : 0	2	
16.	8.2 OUTSOURCING OF MAJOR TESTING FACILITY (Refer Note)	Yes : 0 No : 1	1	
	<b>TOTAL</b>		<b>25</b>	

### 1. ORGANISATIONAL SOUNDNESS (for Indian Stockist/ Trader/ Distributor/ Dealer/ Authorised Agent/ Channel partner/ Indian Sales office or Subsidiary of registered foreign principal):

S.N.	PARAMETER	CRITERIA	Maxm. Marks	Marks Awarded
1.	Whether all <b>relevant information</b> like ownership, PAN no., sales tax no., etc. submitted ( <b>clause 6.0 of chapter V to be referred in this regard</b> )	Yes: 7 No: 0	7	
2.	3.4 YEAR OF COMMENCEMENT OF BUSINESS	More than 3 years : 2 1-3 years : 1 Less than 1 year : 0	2	
3.	6.1 REGISTERED WITH ANY OF BHEL UNITS	Yes (same item) : 2 Yes (another item) : 1 No : 0	2	
4.	6.2 APPROVAL BY ASME/ NTPC/ NPC/ EIL/ DGS&D/ RAILWAYS/ IBR/ LLOYDS ETC	Yes : 2 No : 0	2	
5.	6.3 ISO 9001 ACCREDITATION	Yes : 2 No : 0	2	
6.	6.12 PENDING LEGAL ISSUES ON TECHNO – COMMERCIAL ASPECTS WITH CUSTOMER	Yes : -5 No : 0	0	

**BHEL CERTIFIED ASSESSOR**

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## Part D: SCORE SHEET

### 2. FINANCIAL INFORMATION (for Manufacturers):

S.N.	PARAMETER	CRITERIA	Maximum Marks	Marks Awarded
1.	9.1 Growth of Net Worth over previous year (%) Average of three years to be worked out	More than 20 % : 5 10 – 20 % : 4 5 – 10 % : 3 > 0 & < 5 % : 2 0 or below : 0	5	
2.	9.3 DEBT EQUITY RATIO <u>Long term Debt (9.2)</u> Net worth (9.1)	1 : 1 : 5 1.1 upto 1.5 : 1 : 4 1.6 upto 2.0 : 1 : 3 2.0 & above : 1 : 2	5	
3.	9.5 QUICK RATIO <u>CA - INVENTORIES {9.5(1)-9.5(1)c}</u> Current liability {9.5 (2)}	1 : 1 : 5 1 : 1 upto 1.5 : 4 1 : 1.5 upto 1.75 : 3 1 : 1.75 upto 2.5 : 2 1 : > 2.5 : 0	5	
4.	9.6 Growth in Sales over previous year (%) Average of three years to be worked out	More than 35% : 5 20 -35 % : 4 10 – 20 % : 3 5 – 10 % : 2 > 0 & < 5 % : 1 0 or negative : 0	5	
5.	9.7 PROFIT BEFORE TAX Growth over previous year (%)	More than 20 % : 5 10 – 20 % : 4 5 – 10 % : 3 > 0 & < 5 % : 2 0 or below : 0	5	
6.	9.8 Whether the supplier has been referred to BIFR / NCLT/ any other similar Govt agency	Yes: -5 No : 0	0	
7.	9.9 Whether the supplier is a potentially sick company	Yes: -3 No : 0	0	
<b>TOTAL</b>			<b>25</b>	

Note: If the supplier is new in business and does not have past data, then the evaluation will be done on the basis of information provided by him and will be decided by MISCC.

### 2. FINANCIAL INFORMATION (for Indian Stockist/ Trader/ Distributor/ Dealer/ Authorised Agent/ Channel partner/ Indian Sales office or Subsidiary of registered foreign principal):

S.N.	PARAMETER	CRITERIA	Maximum Marks	Marks Awarded
1.	9.6 Growth in Sales over previous year (%) Average of three years to be worked out	More than 35% : 5 20 -35 % : 4 5 - 20 % : 3 >0 - 5 % : 2 0 or negative : 0	5	
2.	9.7 PROFIT BEFORE TAX Growth over previous year (%)	More than 20 % : 5 5 – 20 % : 4 >0 – 5 % : 3 0 or below : 0	5	

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## Part D : SCORE SHEET

### 3. QUALITY SYSTEM :

S.N.	PARAMETER	CRITERIA	Maxm. Marks	Marks Awarded
1.	Incoming Material control System	System availability : Yes: 1 No : 0	1	
		Availability of Organisation chart Yes: 1 No : 0	1	
2.	Process control	Work instruction available: Yes: 1 No : 0	1	
		Record of process Control : Available : 2 Partial record : 1 Not available: 0	2	
3.	Manufacturing / Testing Procedure Qualification	Procedure Qualification Specification : Adequate : 3 In adequate: 1 Not available : 0	3	
4.	Personnel qualification	Record of PQR: Adequate : 3 In adequate: 1 Not available : 0	3	
5.	Calibration system	Adequate : 3 In adequate: 1 Not available : 0	3	
6.	System of Identification & Traceability of materials, tools, jigs, fixtures & processed components, etc.	Procedure available : Adequate : 2 In adequate: 1 Not available : 0	2	
7.	System of Storage/ preservation/ painting & packing	Procedure available : Adequate : 2 In adequate: 1 Not available : 0	2	
8.	System of NCR disposition & corrective preventive action	Two copies of NCR & CAPA Available :2 Not available : 0	2	
9.	Customer complaints handling system	System available : Yes: 1 No : 0	1	
		Complaints registered & resolved : 2 Complaints registered & partially resolved : 1 Complaints not registered or not resolved : 0	2	
10.	Safety measures	System available : Yes: 1 No : 0	1	
		Record available : Yes: 1 No : 0	1	
<b>TOTAL</b>			<b>25</b>	

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## Part D : SCORE SHEET

### 4. TECHNICAL COMPETENCE

	Maximum Marks (1)	Marks obtained (2)
<b>A. Common Technical Competence</b>		

And/ or

#### B. Product Specific Technical Competence

Column no. 1 to 4 to be filled by MISCC before sending to supplier. Column no. 5 to be filled by BHEL certified Assessor after evaluation of supplier response.

Sl. No (1)	Parameter (2)	Scoring criteria (3)	Maximum Marks (4)	Marks obtained (5)
	<b>Sub-Total</b>		<b>15</b>	

TOTAL (A+B): 25 (     )

#### SUMMARY:

Sl. No	Criteria	Maxm Marks	Qualifying marks *	Marks obtained	Recommendation for registration
1.	Organisational Soundness	50	30		<b>Recommended :</b>  Permanent code /Development code/ Trial code <b>Not recommended</b>
	Financial Information				
2.	Quality System	25	15		
3.	Technical Competence	25	15		
	TOTAL	100	60		

**\*Minimum Qualifying Score in Each category shall be 60%.**

#### REGISTRATION CRITERIA:

Sl. No	Score	Recommendation
1.	More than 90	Supplier is to be registered and given Permanent code, Normally no visit is called for.
2.	>75 <=90	Supplier may be visited if recommended by MISCC or to be registered and given permanent code.
3.	>=60 <=75	Supplier may carry out suggested improvements if advised by MISCC Supplier's visit is mandatory. Trial/ Development code may be given.
4.	Less than 60	Not to be registered

**Note:** Indian Stockist/ Trader/ Distributor/ Dealer/ Authorised Agent/ Channel partner/ Indian Sales office or Subsidiary of registered foreign principal are to be awarded marks on pro-rata basis and registered accordingly.

Signatures: MISCC and Suppler Evaluation Team (in case of visit)

- |    |    |    |
|----|----|----|
| 1) | 2) | 3) |
| 4) | 5) | 6) |

BHEL CERTIFIED ASSESSOR
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SUB-CONTRACTOR QUESTIONNAIRE

(To be filled in by the Contractor/Sub contractor)

Approval Desired for process/item(Rating/Size/Type)

\_\_\_\_\_  
\_\_\_\_\_

1. Name of Company :  
(Sub- Contractor)

2. Address of Regd. Office

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Tel \_\_\_\_\_  
Fax \_\_\_\_\_  
Gram \_\_\_\_\_  
TLX \_\_\_\_\_

3. Address of Factory

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Tel \_\_\_\_\_  
Fax \_\_\_\_\_  
Gram \_\_\_\_\_  
TLX \_\_\_\_\_

4. Branch/Liaison Office in Delhi:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Tel \_\_\_\_\_  
Fax \_\_\_\_\_  
Gram \_\_\_\_\_  
TLX \_\_\_\_\_

## 5. Person'(S) to be Contacted

Place	Name(S)	Official Capacity	Telephone No(s)
-----	-----	-----	-----
Regd. Off			
Factory			
Branch/ Liaison Off.			

6. Nature of Company :Proprietary/Partnership/Pv. Ltd. Public Ltd.

**Works Details:**

7. Year of Factory Establishment :

8. Year of Commencement of Manufacture :

9. Floor Area-Total Area :  
Covered Area10. Electric Power-Connected Load :  
Electric Power-Standby Argmt :11. Fiancé-Total Capital :  
-Annual Turnover For pat  
three years.  
-Limit of Credit Facility  
available From the Banks. :12. Do you have in-house Department for :  
a) Design Yes/No  
b) Research & Development Yes/No  
c) Manufacturing/Production Yes/No



13. Shift works per day

One/Two/Three

14. Details regarding employees :

Status Division	Graduate		Diploma	Skilled	Un-Skilled	Remarks
	Technical	Non-Tech.				
Production						
Quality Control						
Admn & other Supporting Activities						

15. Please enclose a copy of company's organisation chart. :

16. Trade Name of Product(if any) :

17. Manufacturing capacity details :

Sl No.	Product	Licensed Capacity	Installed Capacity

18. Brief details of items manufactured :

Sl.No	Item & Material	Description(type/Size/Rating)	Annual Production for last three years		
			I	II	III



19. Details of foreign collaboration,

Sl. No.	Product	Name & Address of Collaborator	Collaboration		
			Scope	Year	Valid upto

20. Have your product been type tested by any external agency ? If so, give details

Sl. No	Product	Test (Size Type & Class)	Test Report No.	Next Due Date

21. Indicate Approval/Certification by National/International standard/agencies applicable subject product.

Sl. No.	product	Code/Standard	License No & Date



22. Have you been approved by any third party/statutory agency? If so, indiente detail and enclose copies of approval letters.

Sl. No	Item/ Material	Description Size/Type/Class	Agency	Date of Approval	Next due Date

23. Reference list(Experience in the particular type of equipment).

Sl. No	Item/ Material	Type & Capacity	Customer(End user) With Address	Qty.Price Delivery date	Operating since Month/Year



24. (a) Specific to process & product facilities :

Sl. No	Description Of machine	Capacity Nos.	Location Shop	Make	Year of Manufg.

24. (b) Other/General facilities :

Sl. No.	Description Of machines	Capacity Nos.	Location (Shop)	Make	Year of Manufg.
1)	Material Handling Mobile Crane Fork Lift Over Head Cranes				
2)	Metal Cutting & Bending				
3)	Casting				
4)	Forging				
5)	Fabrication				
6)	Welding				
7)	Machining				
8)	Heat Treatment				
9)	Sheet Metal				
10)	Fettling & Cleaning Sand Blasting Shot Blasting Pickling				
11)	Painting				
12)	Metal Coating				
13)	Protection before packing				
14)	Packing				
15)	Other				

25. (a) Facilities for Testing & Inspection :

Sl. No.	Description	Capacity Nos.	Nos.	Year of Manufg.	Make	Approval Qualification

25. (b) If In-house testing facilities are not available, indicate source (a) of testing with relevant details :

Sl. No.	Source of Testing	Description	Capacity	Nos.	Year of Manufg.	Make	Approval Qualification

25. (c) Details of any other laboratory :

26. (a) Details of any Govt. laboratory facilities available in area :



28.2.1 Dose the system provide for proper detection of inferior quality and correction of its assignable causes ?

28.2.2 Is adequate action taken to correct the causes of defects in product ?

28.2.3 Are analysis made to identify trends to wards product deficiencies ?

28.2.4 Dose corrective extend to products ?

28.3 **Documentation control**

28.3.1 Dose the system for clear and precise stipulation of responsibilities for documentation issue & change control ?

28.3.2 Re change made in writing ?

28.4 **Control of inspection, measuring & Testing equipment's**

28.4.1 Are necessary gauges,testing and measuring equipment's. available and used ?

28.4.2 Are testing and measuring equipment's properly maintained ?

28.4.3 Is there recorded control on calibration of equipment's ?

28.5 **Control of procured supplies & services**

28.5.1 Do the vendor sub-contractor's purchasing document refer to specific design manufacturing and testing requirements ?

28.5.2 Do purchasing documents also contain special requirements ?

28.5.3 Are requirements for necessary tests and inspection of row material specified in purchasing document ?

**29. CONSISTENCY IN SUPPLY**

29.1 Has the vendor/sub-contractor produced items of similar nature in past ?

29.2 Has the vendor/sub-contractor maintained delivery commitments in past ?

29.3 Has there been frequent labour trouble in past?

29.4 Has there been major upset due to fault material management ?



29.5 In the system of planing & scheduling resilient enough to overcome temporary setbacks and make up lost time?

29.6 Can the vendor/sub-contractor quickly off load the work to other reliable sub-vendors:

If Yes, the name of sub-vendor:

30. Order booking position as on date in terms of:

- a) Value
- b) Time

31. Any special information

32. I CERTIFY THAT THE INFORMATION SUPPLIED HEREIN ( INCLUDING ALL PAGE ATTACHED) IS CORRECT TO THE BEST OF MY KNOWLEDGE.

**SEAL**

SIGNATURE.....

NAME .....

DESIGNATION .....

M/S .....

PLACE .....

DATE .....

LIST OF ENCLOSER

- 1.
- 2.
- 3.
- 4.