



ISO 9001:2000
&14001:2004
MAHARATNA
COMPANY.

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**MATERIAL MANAGEMENT(PURCHASE)
CENTRAL FOUNDRY FORGE PLANT,BHEL
RANIPUR, HARIDWAR (INDIA) – 249403**

Phone No.+91-1334-281277,284684 FAX No. 225892
e-mail: ranjank@bhelhwr.co.in,kraj@bhelhwr.co.in,amitkg@bhelhwr.co.in

OPEN TENDER

M/S.....
.....
.....

Sub: Tender Enquiry No. 3019 /360/5/0401P1.

Dear Sir,

We are pleased to invite your offer in TWO PARTS strictly as per enclosed terms and conditions and '**Instruction to Bidders**' in sealed covers for the under mentioned equipment / systems.

Tender Enquiry No.	Description of Equipment	Qty. (No.)	Tender Opening date and time
3019 /360/5/0401P1	5 KV Insulation Tester & Earth Resistance Tester	02 (01+01)	27.11.2015 at 2.00 PM

1. Tender can be downloaded from web site www.bhelhwr.co.in / www.bhel.com without any tender fee.
2. Tender opening date and time is indicated as above. Tenders in two part in line with '**Instruction to Bidders**' is required to be submitted on or before due date. On due date, tender can be submitted up to 1.45 PM and will be opened at 2.00 P.M. on same date in the Tender Room of Material Management Department, CFFP/BHEL, Haridwar.
3. BHEL will not be responsible for any type of postal delay .Please note that late offers shall not be accepted.
4. Other terms and conditions tender will be as per following attached tender documents:
 - Tender enquiry.
 - Pre-Qualification Criteria
 - Annexure C of '**Instruction to Bidders**'.
 - Annexure A of commercial terms.
 - Annexure IV, A & B T&C regarding Indian agent of foreign suppliers.
 - Annexure D for e payment format.
 - Annexure E of Price Bid Format.
 - Technical Specification no. CFF/CDS/INSUL TESTER 5KV/MC/15-16/01 & CFF/CDS/EARTH RESIST TESTER/MC/15-16/02.

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.

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

KINDLY READ "INSTRUCTIONS TO BIDDERS" **THOUROUGHLY**. QUOTATION NOT IN ACCORDANCE WITH INSTRUCTIONS ARE LIABLE TO BE DISQUALIFIED AND IGNORED

Thanking You,

Yours Faithfully,
For & ON BEHALF OF CFFP/ BHEL, HARIDWAR

Raj Kishore
Manager (Purchase)



निविदा सूचना
TENDER ENQUIRY

भारत हैवी इलैक्ट्रिकल्स लिमिटेड

Bharat Heavy Electricals Ltd

सेन्ट्रल फाउन्ड्री फॉर्ज प्लांट- हरिद्वार - २४६४०३ (भारत)

Central Foundry Forge Plant, Haridwar-249403 (INDIA)

AA-17001

Phone : (0091) 01334- 281639,281385,285336

Fax : 01334 225892 / 226458

TIN NO. 05001763485

C S T NO. HR-5018287 Dt. 16-03-1995

निविदा सूचना सं. ENQUIRY NO.*	3019 P/ 360/5/0401P1	दिनांक Date	04-11-2015
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कृपया निम्नलिखित के लिए निविदा दें। PLEASE QUOTE FOR THE FOLLOWING :

M/S. ::

DUEDATE

27-11-2015

Vendor Code

09285

INDIA

SL	MATERIAL CODE ITEM DESCRIPTION	QUANTITY	UNIT	LOTNO	LOT DELIVERY QTY SCHEDULE
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1	FF4210815012 5 KV INSULATION TESTER AS PER SPECIFICATION NO. : CFF/CDS/INSUL TESTER 5KV/MC/15 -16/01 Spec Rev not available ???????????????????	1	NO	1	1 25/02/16
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2	FF4210815020 EARTH RESISTANCE TESTER AS PER SPECIFICATION NO. : CFF/CDS/EARTH RESIST TESTER/MC /15-16/02 Spec Rev not available ???????????????????	1	NO	1	1 25/02/16
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** IMPORTANT: This enquiry is 2 part tender. Techno-Commercial bid (Part-1) & Price Bids (Part-2) should be submitted in separate envelopes. These two envelopes should be submitted in a common sealed envelope. Techno-Commercial Bid shall contain detailed Technical Specification, Drawings Technical documents, Catalogues, taxes & duties, payment terms, delivery period, Validity of offer, Replica of Price Bid (Copy of price bid without price part) etc. The confirmation to the special terms & conditions must be submitted alongwith Techno-Commercial bid.

Standard Instructions:

TEST CERTIFICATE REQUIRED.

GUARANTEE CERTIFICATE REQUIRED.

BASIC RATES, TAXES DUTIES SEPERATELY

CENVATABLE DUPLICATE COPY OF INVOICE.

Special Instructions:

01. ATTACHMENT-

- ANNEXURE C OF GENERAL TERMS AND CONDITION.

- ANNEXURE A OF COMMERCIAL TERMS.

- ANNEXURE IV , A & B FOR TERMS & CONDITION REGARDING INDIAN AGENT OF FOREIGN SUPPLIERS.

- ANNEXURE D FOR E-PAYMENT FORMAT.

- ANNEXURE E OF PRICE BID FORMAT.

- TECHNICAL SPECIFICATION NO. CFF/CDS/INSUL TESTER 5KV/MC/15-16/01 &

Page No

1

27/11/15

* महत्वपूर्ण : कृपया कोटेशन देने से पूर्व पीछे दिए गये अनुदेशों को ध्यानपूर्वक पढ़ें।

IMPORTANT: PLEASE READ CAREFULLY THE INSTRUCTIONS GIVEN ON REVERSE BEFORE QUOTING



निविदा सूचना
TENDER ENQUIRY

भारत हैवी इलैक्ट्रिकल्स लिमिटेड
Bharat Heavy Electricals Ltd
सेन्ट्रल फाउन्ड्री फॉर्ज प्लांट- हरिद्वार - २४६४०३ (भारत)
Central Foundry Forge Plant, Haridwar-249403 (INDIA)

AA-17001

Phone : (0091) 01334- 281639,281385,285336

Fax : 01334 225892 / 226458

TIN NO. 05001763485
C S T NO. HR-5018287 Dt. 16-03-1995

निविदा सूचना सं. ENQUIRY NO.*	3019 P/ 360/5/0401P1	दिनांक Date	04-11-2015
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कृपया निम्नलिखित के लिए निविदा दें। PLEASE QUOTE FOR THE FOLLOWING :

MATERIAL CODE QUANTITY UNIT LOTNO
ITEM DESCRIPTION

CFF/CDS/EARTH RESIST TESTER/MC/15-16/02.

General Instructions:

1. Please submit authorization letter (format enclosed) for facilitating e-payment/electronic transfer of funds
2. 100% payment within 30 days after receipt & acceptance of material at CFFP BHEL, Hardwar through e-payment.
3. CFFP/BHEL RESERVES THE RIGHT TO PRE-INSPECT THE MATERIAL AT VENDOR'S WORKS / GODOWN/ PREMISES BEFORE DESPATCH.
4. ORIGINAL MANUFACTURER'S TEST CERTIFICATE IS REQUIRED ALONG WITH DESPATCH DOCUMENTS. IN CASE SUPPLIES ARE FROM TRADERS, IT SHALL BE THE RESPONSIBILITY OF THE TRADER TO PROVIDE ORIGINAL MANUFACTURER'S TEST CERTIFICATE WITH LINKAGE TO TRADER'S INVOICE STATING BATCH NO.
5. CFFP/BHEL Reserves the right to procure from more than one vendor.
6. Please quote prices in figures & words both. In case the prices quoted in words and figures are different, the values indicated in words will be considered for evaluation & establishing L1 status.
7. The Bidder along with its associate/ collaborators/ sub-contractors/ sub-vendors/consultants/ service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website <http://www.bhel.com> and shall suspected immediately bring to the notice of BHEL Management about any fraud as soon as it comes to their notice.
- * The offers of the bidders who are on the banned list as also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on web site www.bhel.com

राज किशोर
RAJ KISHORE
MANAGER

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PRE QUALIFICATION CRITERIA FOR INSULATION TESTER AND EARTH RESISTANCE TESTER

THE FOLLOWING CONDITIONS MUST BE MET BY THE TENDERER OR BIDDER

S.No.	BREIF DESCRIPTION OF WORK	BIDDER'S CONFIRMATION
1	THE BIDDER SHOULD BE REPUTED ORIGINAL MANUFACTURER OR AUTHORISED REPRESENTATIVE OF ORIGINAL MANUFACTURER. THE CERTIFICATE FOR AUTHORISATION MUST BE SUBMITTED WITH THE OFFER.	
2A	FOR INSULATION TESTER: THE BIDDER / ORIGINAL MANUFACTURER MUST HAVE SUPPLIED AT LEAST 03 INSULATION TESTER OF 5 KV OR HIGHER VOLTAGE IN LAST TWO YEARS FROM THE DATE OF TENDER OPENING. THE OFFER MUST BE DOCUMENTED BY EVIDENCE FOR SUCH SUPPLY.	
2B	FOR EARTH RESISTANCE TESTER: THE BIDDER / ORIGINAL MANUFACTURER MUST HAVE SUPPLIED AT LEAST 03 EARTH RESISTANCE TESTER IN LAST TWO YEARS FROM THE DATE OF TENDER OPENING. THE OFFER MUST BE DOCUMENTED BY EVIDENCE FOR SUCH SUPPLY.	

THE OFFER NOT MEETING WITH ANY OF THE ABOVE REQUIRED CONDITION WILL NOT BE ACCEPTED.

Commercial Terms

Item - 5KV Insulation Tester & Earth Resistance Tester
Quantity - (01+01)02 Nos.

Confirmation/comments on the conditions given below are mandatory. Please confirm the following or else your offer is liable to be rejected.

	Description	Vendor comment /Confirmation
1	Material shall be supplied as per enquiry no 3019 /360/5/0401P1 in all respects without any deviation. Point wise reply / confirmation of attached specification no. CFF/CDS/INSUL TESTER 5KV/MC/15-16/01 & CFF/CDS/EARTH RESIST TESTER/MC/15-16/02 is required to be submitted along with offer.	
2	Guarantee for equipment is required for a period of at least 12 months from the date of receipt & acceptance of material. .	
3	Final inspection will be done at CFFP	
4	<p>Delivery Term:</p> <p>a) For Indian supplier: FOR Destination basis, destination being Stores/CFFP/BHEL Haridwar.</p> <p>b) For Foreign supplier: Delivery CIF, Nhava Sheva. Inland freight & insurance (in India) will be arranged by CFFP/BHEL Haridwar. Total weight – Gross / Net in Kg of packages, Packages size / dimensions essentially should be indicated in the offer. Transportation & insurance charges will be calculated on the basis of same to decide L1 offer. In case any additional charges incurred by CFFP/BHEL later on due to change/deviation in packages weight/size, actual difference will be vendors account.</p> <p>Quoted rate should be inclusive of the charges like freight, service tax on freight, insurance, packing & forwarding etc. <u>for the delivery term</u> given above or else proper loading.</p>	
5	<p>Payment Terms:</p> <p>100% payment within 30 days from receipt and acceptance of equipment at CFFP, BHEL, Haridwar through e payment.</p> <p>*All Bank charges shall be to vendor's account. In case vendor does not agree, proper loading shall be done. Loading will be base rate of SBI {as applicable on the date of bid opening (technical bid)} +6% shall be considered for loading for the period of relaxation sought by bidder.</p>	
6	Validity of offer: Minimum 180 days from tender opening date.	
7	Prices shall be firm till execution of Order.	
8	Provide name of contact person, mobile no. & email address.	
9	<p>LATE DELIVERY PENALTY CLAUSE (LD): Penalty for late delivery shall be applicable @ 0.5% per week and part thereof subject to a maximum of 10% of total P.O. value (Total material cost + packing and forwarding + freight + E&C) from the date of scheduled delivery of Purchase Order.</p>	

10.	Disputes: In event of any dispute arising out of contractual obligation, the order being finalized at Haridwar, India will be subject to Indian laws and falls under jurisdiction of the court of Law at Haridwar, India. The overseas supplier hereafter referred to as "Vendor" shall therefore abide by the verdict of court of Law at Haridwar, India.	
11	Risk Purchase: In case of delayed/defective supplies or non-fulfillment of any other terms & conditions given in the purchase order, the purchaser may cancel the purchase order and may also make the purchase of such material at the risk & cost of supplier.	
12	Early Delivery of material will be quoted by vendor from the date of purchase order date.	
13.	<p>Conditions for opening of Price:-</p> <ol style="list-style-type: none"> 1. 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. All bidders to give their acceptance for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA. 2. 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. 3. In case BHEL decides to go for Reverse Auction, the H1 bidder (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process. 	
14.	<p>- In case any column is left blank, it shall be deemed to be accepted by vendor.</p> <p>- If any difference is found for any term and condition in the offer and this annexure "A", the terms quoted in this annexure "A" shall be deemed as final and binding on vendor.</p> <p>- Evaluation shall be on the basis of delivered cost (i.e.) "total cost to BHEL".</p>	

Date:

Signature with Seal of the Company.

Price bid Format

Annexure- E

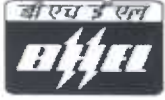
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Sr.No.	Parameters	Cost per unit
1	Main Equipment cost complying all parameters of technical specification.	
2	Applicable Taxes and duties.	CST/VAT.....
		Excise Duty.....
		Any other.....
3	Freight and transit insurance charges upto CFFP, BHEL, Haridwar Stores inclusive of service tax.	

NOTE:

A.	Copy of this sheet without price part must be submitted alongwith techno-commercial offer.
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Signature with seal of company.



G T C C - dt.05.01.2012.

GENERAL TERMS AND CONDITIONS OF TENDER ENQUIRY
ANNEXURE- C

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1. Submit the tender in two parts i.e.

Part-I Techno-Commercial Bid

Part-II Price Bid

Techno-Commercial (part one) & Price Bid (part two) should be put in separate sealed envelopes. Both envelopes should be super scribed with **Tender Number, Date of Opening & Technical / Commercial Bid and Price Bid** respectively along with name of firm.

Both the envelopes i.e. containing Techno-Commercial Bid and Price Bid should again be kept in one envelope super scribed again with Tender No. and Date of Opening and the name of firm submitting the tender. to **AGM (MM),Purchase Department ,CFFP ,BHEL Hardwar,Ranipur ,Hardwar 249403.Uttrakhand ,India** .It is responsibility of vendors to submit their offer in time. Late offer will not be considered.

Part-I Envelopes super scribed with **Techno-Commercial Bid** must contain all information especially:-

(a) Specification of the material offered should be strictly as per CFFP/BHEL specifications of Enquired material in tender documents. **Deviations if any must be indicated clearly in the offer. Rates to be quoted on FOR destination basis.**

(b) All commercial terms i.e. packing, forwarding, Custom Duty ,Additional Duty ,ST/STT/VAT/CST, Excise duty/CVD , Bank Charges, payment terms & Insurance etc as applicable should be clearly mentioned **except Price** .Also mention present rate of applicable taxes & duties even if inclusive in rates.

(c) Confirm to submit all required commercial documents (tax invoice, cenvatable duplicate copy of invoice, packing list, transit sale agreement etc.)& technical documents (TC/GC/QP etc.)

(d) Registration Numbers of SSI, Central Excise, Sales tax, Income tax, DGS & D, ECC etc.

(e) **Un-priced copy of Price Bid.**

Part-II Envelopes super scribed with **Price Bid** should contain **priced copy of Price Bid**. The price should be mentioned both **in figures and words**.

2. Authorized Signatory should authenticate all tender documents.

3. **Techno-commercial bid (Part-I)** will be opened on the due date at 2.00 PM. In the presence of participating vendors or authorized representatives, who may wish to be present. Representative deputed to witness tender opening must produce an authority letter from the signatory of offer. After evaluation of technical bids & finalization of technical, commercial terms & condition, price bid of only successful vendors will be opened. Priced bid opening date will be intimated separately.

4. The material offered must conform to the required BHEL specifications and drawings as well as instructions and details made available.

5. **Original Test Certificate & other related Documents** from the original Manufacturer's test certificate is to be confirmed in the offer itself which is to be submitted along with dispatch document.

06. CFFP/BHEL Hardwar reserves the right to accept or reject any or all tenders without assigning any reason there of.

07. Tenders not submitted in the prescribed manner are likely to be ignored/ rejected.

08. **Agent /Agency Commission:** Payment of any kind at any stage will not be made to Agent on account of agent commission or otherwise by CFFP BHEL Hardwar.

09. **Inspection:** CFFP BHEL Hardwar inspection after receipt shall be final and binding. BHEL reserve the right to pre-inspect at Vendor's works or BHEL may nominate any testing house for inspection..

10. Dispatching port & Country to be mentioned.

11. Vendor must submit the annual report giving the audited profit or loss account and balance sheet for last three financial years including current year ending.

The vendors who are registered with any unit of BHEL, India, in related category shall give the details also.

12. CFFP may assess the company profile before placement of purchase order as per BHEL practice and / or procedures wherever felt necessary.

Terms and conditions regarding Indian agent of foreign suppliers:

(16)

01. BHEL shall deal directly with foreign vendors, wherever required, for procurement of goods. However, if the foreign principal desires to avail of the services of an Indian agent, then the foreign principal should ensure compliance to regulatory guidelines- which require mandatory submission of an Agency agreement.
02. It shall be incumbent on the Indian agent and the foreign principal to adhere to the relevant guidelines of Government of India, issued from time to time.
03. The agency agreement should specify the precise relationship between the foreign OEM/Foreign principal and their Indian agent and their mutual interest in the business. All services to be rendered by agent/associate, whether of general nature or in relation to the particular contract, must be clearly stated by the foreign supplier / Indian agent. Any payment, which the agent or associate receives in India or aboard from the OEM, whether as commission or as a general retainer fee should be brought on record in the agreement and be made explicit in order to ensure compliance to laws of the country.
04. Any agency commission to be paid by BHEL to the Indian agent shall be in Indian currency only.
05. Tax deduction at source is applicable to the agency commission paid to the Indian agent as per the prevailing rules.
06. In the absence of any agency agreement, BHEL shall not deal with any Indian agent (authorized representatives/ associate/consultant, or by whatever name called) and shall deal directly with the foreign principal only for all correspondence and business purposes.
07. The "Guidelines for Indian Agents of Foreign Suppliers" enclosed at annexure- 'A' shall apply in all such cases.
08. The supply and execution of the Purchase Order (including indigenous suppliers/service) shall be in the scope of the OEM/ Foreign principal. The OEM/ Foreign principal should submit their offer inclusive of all indigenous suppliers/services and evaluation will be based on 'total cost to BHEL'. In case OEM/ foreign principal recommends placement of order(s) towards indigenous portion of supplies/services on Indian Supplier (s)/ agent on their behalf, the credentials/capacity/capability of the Indian Supplier (s)/ agent to make the supplies/Services shall be checked by BHEL as per the extant guidelines of Supplier Evaluation, Approval and Review Procedure (SEARP), before opening of price bids. In this regards, details may be checked as per Annexure- 'B' (copy enclosed). It will be the responsibility of the OEM/ Foreign Principal to get acquainted with the evaluation requirements of Indian supplier/agent as per SEARP available on www.bhel.com.

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

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Guidelines for Indian Agents of Foreign Suppliers

- 1.0 There shall be compulsory registration of agents for all Global (Open) Tender and Limited Tender. An agent who is not registered with BHEL shall apply for registration in the registration form in line with SEARP.
- 1.1 Registered agents will file an authenticated Photostat copy duly attested by a Notary Public/Original certificate of the Principal confirming the agency agreement and giving the status being enjoyed by the agent and the commission/ remuneration/ salary/ retainership being paid by the principal to the agent before the placement of order by BHEL.
- 1.2 Wherever the Indian representatives have communicated on behalf of their principals and the foreign parties have stated that they are not paying any commission to the Indian agents, and the Indian representative is working on the basis of salary or as retainer, a written declaration to this effect should be submitted by the party (i.e. Principal) before finalizing the order.
- 2.0 **Disclosure of particulars of agents/ representatives in India, if any.**
- 2.1 Tenderers of Foreign nationality shall furnish the following details in their offers:
 - 2.1.1 The Bidder(s)/ Contractor(s) of foreign origin shall disclose the name and address of the agents/ representatives in India if any and the extent of authorization and authority given to commit the Principals. In case the agent/ representative be a foreign Company, it shall be confirmed whether it is existing Company and details of the same shall be furnished.
 - 2.1.2 The amount of commission/ remuneration included in the quoted price(s) for such agents/ representatives in India.
 - 2.1.3 Confirmation of the Tenderer that the commission/ remuneration, if any, payable to his agents/ representatives in India, may be paid by BHEL in Indian Rupees only.
- 2.2 Tenderers of Indian Nationality shall furnish the following details in their offers:
 - 2.2.1 The Bidder(s)/ Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any, indicating their nationality as well as their status, i.e. whether manufacturer or agents of manufacturer holding the Letter of Authority of the Principal specifically authorizing the agent to make an offer in India in response to tender either directly or through the agents/ representatives.
 - 2.2.2 The amount of commission/ remuneration included in the price (s) quoted by the Tenderer for himself.
 - 2.2.3 Confirmation of the foreign principals of the Tenderer that the commission/ remuneration, if any, reserved for the Tenderer in the quoted price(s), may be paid by BHEL in India in equivalent Indian Rupees on satisfactory completion of the Project or supplies of Stores and Spares in case of operation items.
- 2.3 In either case, in the event of contract materializing, the terms of payment will provide for payment of the commission/ remuneration, if any payable to the agents/ representatives in India in Indian Rupees on expiry of 90 days after the discharge of the obligations under the contract.
- 2.4 Failure to furnish correct and detailed information as called for in paragraph 2.0 above will render the concerned tender liable to rejection or in the event of a contract materializing, the same liable to termination by BHEL. Besides this there would be a penalty of banning business dealings with BHEL or damage or payment of a named sum.

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

* In all other cases, extant guidelines of SEARP, 2010 are to be followed.

SEARP (SRF) Clause No	Detail
	Name & address of the firm
1.0	Products/ Systems / Services being considered for
2.0	General Information
2.2	Name of Chief Executive
2.3	Details of authorized signatory
3.0	Ownership Information
3.1	Type of firm
3.2	Nature of Business <ul style="list-style-type: none"> • Attach authorization letter and agency agreement from Principal (from whom capital equipment is procured) • Attach copy of declaration from Foreign Principal for total guarantee/ warranty of indigenous supplies
3.3	Year of establishment
3.4	Year of commencement of business
4.0	Registration particulars
4.1	Permanent Account No.
4.2 / 4.3	Sales Tax / TIN no
4.6	Service tax no. (in case of E&C)
5.0	Organisational strength
6.0	Other particulars
6.1	If the company is already registered with other units
6.2	Directors/ Partners, if related to any BHEL Employee
6.9	If any Ex BHEL Personnel employed by the Company
6.12	Details of pending legal issues with BHEL
6.13	Bank Account information
9.0	Financial information
9.6	Sales/ Turnover details of last 3 years (or from the date of incorporation whichever is less)

---x---

AUTHORISATION LETTER
FOR E-PAYMENT/ELECTRONIC FUNDS TRANSFER (EFT/RTGS)
PLEASE FILL UP THE FORM IN CAPITAL LETTERS ONLY

ANNEXURE-D
Page 1 of 1

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TYPE OF REQUEST (Tick One) CREATE CHANGE

<u>BHEL Vendor/ Supplier Code</u>	
Company's Name	
Address	
City	
Pincode	
State	
Contact Person(S)	
Telephone NO.	
FAX. No.	
e-mail id	
1. Bank Name	
2. Bank Address	
3. Bank Telephone No.	
4. Bank Account No.	
5. Account Type.	
6. Bank's Branch Code	
7. Bank Swift Code	
(applicable to EFT only)	
8. Enclose blank cancelled cheque	<input type="checkbox"/>

DECLARATION

1. I as representative/Owner of the above named company, hereby authorize BHEL CFFP, Ranipur, Haridwar to electronically make payments to the designated bank account. I hereby certify that the particulars given above are true, complete and correct.
(2) If the transsation is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold BHEL/transfereing Bank responsible.

3. This authority remains in full force untill BHEL, CFFP, Ranipur, Haridwar receives & acknowledge written notification requesting a change or cancellation.

4. I have read the contents of the covering letter and agree to discharge the responsibility expected of me as a participant under E-payment/EFT/RTGS.

Date:
Authorized Signatory
Designation

Company Seal

Verification By Bank

5 KV Insulation Resistance Tester

(6)

The insulation tester should have following features

S. No.	Parameter	Description
01	Measurement of insulation resistance.	Up to 1 TΩ at 5000V
02	Accuracy at 5 KV	±5% up to 100 GΩ
03	Selection of Test Voltage for Insulation Resistance.	500 V, 1000V, 2500 V, 5000V
04	Tests	Insulation resistance, Polarization Index (PI), Dielectric Absorption ratio (DAR).
05	Power Supply	Suitable for operation at 230 V, 50Hz single phase AC supply and should also have provision for battery operation.
06	Display	LCD display for digital / analog scale
07	Timer	15 seconds to 60 minutes.
08	Capacitance measurement	0.01 μF to 15 μF.
09	Applicable Standards for i) Safety ii) Electromagnetic Compatibility (EMC)	i) IEC 61010-1, CAT IV 600V ii) EN 61326 / IEC61326-1
10	Other Features	Automatic Discharge of circuit, Guard terminal to eliminate surface leakage current.
11	Short circuit Current	2 mA.
12	Operating & storage temperature	0 to 50 °C
13	Accessories	Batteries for power supply, Measurement leads, charging lead, charger/ power adapter, Carry case for instrument, user Manual etc.
14	Make	Megger / Fluke

Prepared By	A. R. Idrisi / Sr. Engineer	<i>[Signature]</i>
Checked By	Imrat Singh/ Sr. Manager	<i>[Signature]</i>
Approved By	Surendra Kumar/ SDGM	<i>[Signature]</i>

[Handwritten notes and dates]
25/09/18
25.09.15
22-09-2012

5

Earth Resistance Tester

The earth resistance tester should have following features:

S. No.	Parameter	Description
01	Earth resistance range	0.02 Ω To 10 k Ω
02	Earth resistance Accuracy	$\pm 5\% \pm 3d$
03	Display	Digital with high contrast.
04	Operating & Storage temperature	0 to 50 $^{\circ}C$
05	Power Source	Should have provision of battery back-up for testing at site.
06	Applicable Standards for i) Safety ii) Electromagnetic Compatibility (EMC)	EN61010-1, CAT IV 100V / IEC 61010-1: 300V CAT II. EN 61326-1/ IEC 61326-1
07	Operation feature	Earth tester should have provision of measurement for independent single earth pit and spike less measurement for earth pits connected to each other.
08	Accessories	Batteries for power supply, Measurement leads and spikes charging lead, Carry case for instrument, user Manual etc.
09	Make	Megger / Fluke

Prepared By	A. R. Idrisi / Sr. Engineer	<i>[Signature]</i>
Checked By	Imrat Singh/ Sr. Manager	<i>[Signature]</i>
Approved By	Surendra Kumar/ SDGM	<i>[Signature]</i>

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