

No. PCRI-BOI/OT/20160561

Tender Issuing date: 07/05/2016

Subject: Open Tender as detailed below:

OPEN TENDER

1. Sealed tenders with the Tender No. and opening date clearly superscripted on the cover are invited for the supply of the following items.
2. Last date for obtaining tender documents and opening of tenders is indicated against tender. Tenders will be received up to 1:45 P.M. on opening date and opened on the same day at 2.00 P.M. in the Tender Room.
3. After downloading the tender documents from website, while submitting the tender as detailed in “Instruction to Bidders”, intending vendors must remit the requisite EMD in the form of Cash (as permissible under Income Tax Act) / Pay Order / Demand draft / e-payment (in case of foreign bidders only). **EMD in the form of Cheque / Bank Guarantee are not acceptable.**
4. BHEL will not be responsible for any type of postal delay / incomplete information from vendor.
5. Other terms and conditions will be as per tender document.

| Sl. No. | Tender No. | Description of Item | Qty. | Last date for obtaining Tender from BHEL website | Tender Opening date |
|---------|--------------------|---|--------|--|---------------------|
| 1. | R/5599/2016/0561V1 | D55995230360 Laboratory Grinder | 2 Nos. | 27/05/16 | 28/05/16 |
| 2. | | D55995230352 Laboratory Mechanical Jaw Crushers | 3 Nos. | | |
| 3. | | D55995230379 Laboratory Jar Ball Mill | 2 Nos. | | |
| 4. | | D55995231162 Abrasive Index Instrument | 3 Nos. | | |
| 5. | | D55995233491 Sieve Shaker for 200 mm Sieve with Sieves | 3 Nos. | | |
| 6. | | D55995233513 Double Roller Crusher | 1 No. | | |
| 7. | | D55995233530 Laboratory Plate Mill | 1 No. | | |
| 8. | | D55995233548 Raymond Mini Mill | 1 No. | | |
| 9. | | D55995233521 Coal Sample Riffler | 1 No. | | |

- Product Purchase Specifications as per enclosed “ANNEXURE - 1”.
- Commercial Terms & Condition as per enclosed “ANNEXURE - 2”

FOR & ON BEHALF OF BHEL, HARIDWAR

Engineer (PCRI-BOI)

**BHARAT HEAVY ELECTRICALS LIMITED****HEEP: HARIDWAR-249 403 (UA)****Fax: 0091 01334-225090, Phone: 0091 01334-281362, 285856**

Enquiry No.: R/5599/2016/0561V1

Tender Issuing date

: 07/05/2016

M/s.....

Due Date

: 28/05/2016

Sub: Tender Enquiry No. R/5599/2016/0561V1

We are pleased to invite your offer in **TWO PARTS (PART-I & PART-II)** strictly as per enclosed Terms & Conditions and "Instruction to Bidders", in sealed covers for the under mentioned Items.

| Sl. No. | Description of Items | Quantity | Projects for which item required | Delivery Required | EMD (Earnest Money Deposit) |
|---------|---|----------|--|-------------------|---|
| 1. | D55995230360 Laboratory Grinder | 2 Nos. | (01 no for Yeramarus TPS site) & (01 no for Bellary-3 TPS site) | 30/06/2016 | INR 40,000.00 (Rs Forty Thousand Only) or equivalent in foreign currency. |
| 2. | D55995230352 Laboratory Mechanical Jaw Crushers | 3 Nos. | 01 no each for Anpara-D TPS, Yeramarus TPS & Bellary-3 TPS sites | 30/06/2016 | |
| 3. | D55995230379 Laboratory Jar Ball Mill | 2 Nos. | (01 no for Yeramarus TPS site) & (01 no for Bellary-3 TPS site) | 30/06/2016 | |
| 4. | D55995231162 Abrasive Index Instrument | 3 Nos. | 01 no each for Anpara-D TPS, Yeramarus TPS & Bellary-3 TPS sites | 30/06/2016 | |
| 5. | D55995233491 Sieve Shaker for 200 mm Sieve with Sieves | 3 Nos. | (01 no for Yeramarus TPS site) & (02 nos for Anpara-D TPS site) | 30/06/2016 | |
| 6. | D55995233513 Double Roller Crusher | 1 No. | Anpara-D TPS site | 30/06/2016 | |
| 7. | D55995233530 Laboratory Plate Mill | 1 No. | Anpara-D TPS site | 30/06/2016 | |
| 8. | D55995233548 Raymond Mini Mill | 1 No. | Anpara-D TPS site | 30/06/2016 | |
| 9. | D55995233521 Coal Sample Riffler | 1 No. | Anpara-D TPS site | 30/06/2016 | |

NOTE: Tender Fee is Nil. However in case any vendor demands for hard copy of tender document from BHEL, vendor must submit the tender fee of Rs. 2,000.00 by Pay Order or Demand Draft only along-with requisite EMD.

Please submit your lowest quotation / offer for the above requirement subject to our terms and conditions. Your offer should reach us on or before the due date by 1:45 P.M.

NOTE: The vendors 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 specification can be obtained from BHEL before tender opening. Vendors are welcome to have pre-bid meeting with BHEL engineers for better understanding of our requirement.

PLEASE SUBMIT SEPARATE DEMAND DRAFT FOR TENDER FEES (IF APPLICABLE AS PER ABOVE NOTE) & EMD (drawn in favor of BHEL Haridwar, payable at Haridwar) IN PART-I BID. This Part-I bid shall be opened by BHEL at 2:00 P.M. 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.

Organizations Exempted from submission of EMD: Central / State - PSUs / Government departments are exempted from submission of EMD subject to approval by BHEL management.

As per government guidelines, Micro and Small Enterprises are also exempted from submission of EMD. To claim exemption from EMD submission the Micro and Small Enterprises must submit valid MSE certificate as mentioned in clause 1 (a) (1) in the "Instruction to Bidders". The exemption to Micro and Small Enterprises from submission of EMD is subject to approval by BHEL management.

Forfeiture of EMD : BHEL will forfeit the EMD if, the successful bidder / vendor refuses to honour the order after award of the same on him and / or withdraws his bid and / or unilaterally changes the offer and / or any of its terms & conditions within the validity period.

Refund of EMD: EMD given by all unsuccessful vendors shall be refunded after opening of price bid of successful vendors. The EMD of successful vendors who are not L1 shall be returned after award of PO/LOI on L1 vendor. The EMD of L1 vendor shall be returned after submission of order acceptance.

EMD shall not carry any interest.

KINDLY READ "INSTRUCTION TO BIDDERS" THOROUGHLY. QUOTATION NOT IN ACCORDANCE WITH THE ABOVE INSTRUCTION IS LIABLE TO BE DISQUALIFIED & IGNORED.

FOR & ON BEHALF OF BHEL, HARIDWAR
Engineer (PCRI-BOI)

Instruction to Bidders

Clause 1.0: Tender submission

The tenders have to be submitted in TWO PARTS (In Separate Envelops) as described below on or before the due date and time of tender opening:

a) Part-I (Envelope I) : 1. EMD

OR

Valid certificate towards exemption of EMD, applicable for Micro and small Enterprises, as mentioned below.

MSE Suppliers can avail the intended benefits only if they submit along with the offer, attested copies of either EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with attested copy of a CA certificate (format enclosed where deemed validity of EM II certificate of five years has expired) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of Part 1 bid opening date. Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above required documents is found or the requisite documents are not submitted before price bid opening. **Documents should be notarized or attested by a Gazetted Officer.**

2. Techno - Commercial Bid.

b) Part-II (Envelope II):Price Bid

Any corrections / amendments shall be properly & fully authenticated with signature

Procurement directly from the manufacturers / suppliers shall be preferred. However, if OEM / Principal insist on engaging the services of an agent, such agent shall not be allowed to represent more than one manufacturer / supplier in the same tender. Moreover, either the agent could bid on behalf of the manufacturer / supplier or the manufacturer / supplier could bid directly but not both. In case bids are received from both, the manufacturer / supplier and the agent, bid received from the agent shall be ignored.

The bidders (original 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 the tender.

Kindly ensure that each page of your offer along-with the documents submitted shall be seal and signed otherwise your offer may not be considered.

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

Clause 1.1

The Part -I (Envelope-I) shall comprise the following:

- i. The requisite EMD in the form of Cash (as permissible under Income Tax Act) / Pay Order / Demand draft (in favor of BHEL, Haridwar, payable at Haridwar) / e-payment (in case of foreign bidders only) 'OR' valid certificate towards exemption of EMD as described in clause 1.0 (a) (1) against the tender.
- ii. Technical offer as per product purchase specifications enclosed as **Annexure-1**.
- iii. Acceptance of All **commercial terms** by vendor as per **Annexure-2**.
- iv. Deviation with reference to specification to be laid down on separate sheet.
- v. Copy of price bid without price (i.e. replica of Price bid). Please write "QUOTED" in cells where prices are quoted.
Evaluation of the offers will be done on the basis of individual item landed cost upto destination i.e. 500 MW Anpara -D TPS, Unit-1, Uttar Pradesh (India) site, 800 MW Yeramarus TPS, Unit-1, Karnataka (India) site and 700 MW Bellary Unit-3 TPS, Karnataka (India) site. Kindly quote accordingly.
Kindly specify the taxes i.e. Excise duty and CST/VAT as applicable on item. *Transit insurance will be in the scope of BHEL.*
- vi. The rating of the company quoting for this tender from a third party (independent agency) preferably by M/s Dun & Bradstreet should be submitted. (DUNS 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 DNB / third agency report.
- vii. Any additional documents (please specify).

Clause 1.2

The Part -II (Envelop -II) Price Bid shall comprise the following:

- i. The price Bid (with price) for the complete scope.
If price bid is not submitted along with Part-I bid, the offer will be rejected out rightly.

Note:

1. Prices of each item are to be indicated in both figures and words. In case of any discrepancy of value the prices quoted in words shall be considered for evaluation and establishing L1 status.
2. Charges for 'Supply of Item' and 'Installation & Commissioning' for each item to be quoted separately by bidders.
3. Evaluation of the tender will be done on the basis of individual item landed cost upto destination i.e. 500 MW Anpara-D TPS, Unit-1, Uttar Pradesh (India) site, 800 MW Yeramarus TPS, Unit-1, Karnataka (India) site and 700 MW Bellary TPS, Unit-3, Karnataka (India) site. Kindly quote accordingly including all charges. For evaluation of foreign bids, exchange rate (TT selling rate of SBI) as on scheduled date of tender opening (Part-I bid opening) shall be considered. If the relevant day happens to be a bank holiday, then the Forex rate as on the previous bank (SBI) working day shall be taken.
4. **Indigenous suppliers:** Please quote on FOR destination basis for each site. However, the transit insurance will be arranged by BHEL. You can dispatch goods through any Indian Bank Association approved transporters having their branch at destination. For your convenience the names and addresses of transporters approved by IBA & BHEL are posted at our website <http://www.bhelhwr.co.in>. If any bidder still quotes on other than FOR destination basis then his offer will be loaded by the maximum freight, packing & forwarding charges quoted by any other bidder from the same or nearby station, against the enquiry/freight rate available BHEL.

5. **Foreign Suppliers:** The prices are to be quoted on C&F Mumbai basis. The bids will be evaluated on C&F basis. The bidder who quotes on other than C&F Mumbai basis then his offer will be loaded by the maximum freight, packing & forwarding charges quoted by any other bidder from the same or nearby Airport against the enquiry /freight rate available with BHEL. Further non-availability of Airplane will not be accepted for rescheduling the delivery or waiver of penalties. Loading Airport must be mentioned.
6. Insurance during transportation shall be taken care of by BHEL.
7. Applicable sales Tax, Excise duty, service tax, educational cess and any other statutory levy should be indicated separately and clearly in the quotation.
8. The comparison between foreign and indigenous bids shall be done based on the Individual item Landed cost upto destination i.e. 500 MW Anpara-D TPS, Unit-1, Uttar Pradesh (India) site, 800 MW Yeramarus TPS, Unit-1, Karnataka (India) site and 700 MW Bellary TPS, Unit-3, Karnataka (India) site.

Clause 2.0: Tender Opening

1. Offer should be complete in all respect (i.e. Part-I & Part-II) as described below :

Part-I : Part-I bid (Envelope-I) comprising EMD or MSE Certificate towards exemption of EMD, Techno-commercial bid and other documents as desired in tender.

Part-II: Part-II bid (Envelope-II) comprising Price Bid.

2. The tenders shall be opened in TWO PARTS (Part-I & Part-II) as described below :

1. Part-I containing EMD or MSE Certificate towards exemption of EMD and Techno-commercial bid will be opened on the date and time specified in the tender cover page, in the presence of those vendors, who wish to attend the tender opening.
2. Part-II containing Price Bid will be opened on a separate date for those vendors who have qualified in the Part-I. The opening date of Part-II will be intimated in advance to the vendors qualified in Part-I bid.
3. In the event of BHEL calling for supplementary bid, the Part-II (Price bid) bid along with supplementary Price bid (if necessary) will be opened at a later date of only those bidders who have qualified in the Part-I bid. The opening date of Part-II bid along with supplementary price bid (if necessary) will be intimated in advance to the vendors qualified in Part-I bid.

BHEL reserves the right to evaluate vendor's process capability / quality systems etc. by visiting vendor works (if required)

Note:

After tender opening (Part-I), if it is found that:

1. The bidder has not submitted the requisite EMD.
2. The bidder has claimed to be an MSE vendor but no supporting documents have been submitted in this regard.

In both the above cases the offer of the bidder shall be straightaway rejected and no correspondence from the bidder in this regard shall be entertained.

However, offer of the bidder shall be treated as per the guideline mentioned in the Clause No. 1. (a) 1 above in case the bidder has claimed to be an MSE vendor and submitted requisite MSE documents.

Clause 2.1

BHEL reserves the rights to place order for tendered quantity on more than one vendor.

Clause 3.0: Superscription on Envelopes

The following shall be super scribed on the envelopes:

PART-I

1. TENDER NO.& DUE DATE OF PART-I OPENING
2. ITEM DESCRIPTION AS “.....”
3. TECHNO-COMMERCIAL BID

PART-II

1. TENDER NO.& DUE DATE OF PART-I OPENING
2. ITEM DESCRIPTION AS “.....”
3. PRICE BID

Clause 3.1

The Part-I & Part-II shall be individually sealed and superscripted as indicated above and shall be enclosed further in the envelop duly sealed and superscripted as:

“TENDER FOR (“.....”) AGAINST TENDER NO. _____ DUE ON _____ CONTAINING PART-I & PART-II OF THIS OFFER.” Vendor’s full name and address should be clearly mentioned on the envelope and shall be addressed to:

To,

**HEAD OF MATERIAL MANAGEMENT,
HEAVY ELECTRICAL EQUIPMENT PLANT (HEEP)
BHARAT HEAVY ELECTRICALS LIMITED (BHEL)
RANIPUR, HARIDWAR - 249403, UTTARAKHAND, INDIA**

Clause 3.2

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

Clause No. 4

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 Haridwar 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)

Clause No. 5

The offers of the bidders who are on the banned list and also the offer of the bidders, who engage the services of the banned firm, shall be rejected. The list of banned firms is available on BHEL website www.bhel.com

Clause No. 6 (SETTLEMENT OF DISPUTES)

Indigenous Vendors: 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 Ltd., at Haridwar. The venue of arbitration shall invariably be Ranipur Haridwar. The award of the arbitrator shall be final and binding on both the 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.

Foreign Vendors: In the event of any dispute or difference arising between the parties to this contract regarding execution of same or their respective rights and liabilities there under, the same shall except as otherwise expressly provided therein, be referred to the arbitration of the 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 Indian Arbitration Act ,1940 or any statutory notification, or re-enactment therefore and rules framed there under from time to time shall apply to such arbitration . If the two arbitrators do not agree on the appointment of umpire, 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 invariably be New Delhi, India.

JURISDICTION: All question, dispute or differences arising under, out of or in connection with the purchase order shall be subject to the exclusive jurisdiction of Haridwar courts.

OVER RIDING CLAUSE: All stipulations made in any correspondence other than those exchanged in regards to “instruction” in our tender documents / enquiry for submission of your offer, if at all shall be void to the extent they are repugnant to the conditions contained herein above and in the purchase order.

FINALITY OF MANAGEMENT DECISION: At all places in the preceding clauses BHEL Management’s decision shall be final.

Clause No. 7 (Registration of Vendor in BHEL Haridwar):


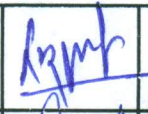

If any vendor participating against this tender & not registered with BHEL Haridwar, vendor must register itself after submitting the bid through our online vender registration portal system.


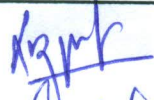

For this unregistered vendors are requested to visit our website www.bhelhwr.co.in and apply for online registration, by clicking the link: **Online Supplier Registration Portal** and follow all instructions given on same web page.


FOR & ON BEHALF OF BHEL, HARIDWAR

Engineer (PCRI-BOI)

| हस्ताक्षर एवं दिनांक SIGN & DATE | उत्पाद क्रय विनिर्देश | | | PR00149 | |
|--|---|-------------|--|--|---|
| | PRODUCT PURCHASE SPECIFICATION | | | पृष्ठ Page | 2 का 1 1 of 2 |
| सामग्री सूची संख्या को अधिकृत करता है | LABORATORY GRINDER | | | | |
| सुपरसेड INVENTORY NO. | <p>1.0 GENERAL: It is used to pulverize the coal.</p> <p>2.0 TECHNICAL SPECIFICATIONS:</p> <p>2.1 GRINDER CAPACITY: Two liters</p> <p>2.2 CHAMBER MATERIAL: Chamber should be made of stainless steel with flexi-glass lid.</p> <p>2.3 DRIVE: The instrument should be fitted 1440 RPM and 0.25 HP heavy duty motor.</p> <p>2.4 ROLLER: The grinder should be fitted with two stone rollers of black granite. The configuration should be of Impact resistant body.</p> <p>2.5 AMBIENT CONDITION: The grinder should be suitable for continuous operation in ambient temperature from 0-50 degree Celsius and relative humidity of 0 to 98%.</p> | | | | |
| सामग्री सूची संख्या एवं गोपनीय इस प्रलेख में दी गयी सूचना भारत हैवी इलेक्ट्रिकल्स की सम्पत्ति है, इसका प्रत्यक्ष एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कम्पनी के हित में हानिकारक हो न किया जाये। | <p>COPYRIGHT AND CONFIDENTIAL The information on this documents is the property of Bharat Heavy Electrical Limited. It must not be used directly or indirectly in any way detrimental to the interest of the company</p> | | | | |
| हस्ताक्षर एवं दिनांक SIGN & DATE | | | | नाम NAME | दिनांक एवं हस्ताक्षर SIGNATURE & DATE |
| सामग्री सूची संख्या INVENTORY NO. | सहमत विभाग AGREED DEPTT. | नाम NAME | दिनांक एवं हस्ताक्षर DATE & SIGNATURE | निर्माणकर्ता : WORKED BY जांचकर्ता : CHECKED BY पर्यवेक्षणकर्ता: SUPERVISED BY | Amarjeet Kumar V. K. Jain Dr. N.G. Srivastava |
| | | | | स्वीकृति: APPROVED : Dr. N.G. Srivastava | |
| | REV.NO. | 00 | | निर्माण: PREPARED : Amarjeet Kr | जारी: ISSUED : V. K. Jain |
| | Dt. | 16.02.16 | | | दिनांक: DATE : 16.02.16 |

| | | | | | |
|---------------------------------------|---|---|---------------------------|----------------|---|
| दिनांक एवं हस्ताक्षर SIGN & DATE |  | उत्पाद क्रय विनिर्देश | | PR00149 | |
| | | पृष्ठ | 2 | का | 2 |
| | | PRODUCT PURCHASE SPECIFICATION | | Page | 2 of 2 |
| सामग्री सूची संख्या INVENTORY NO. | | <p>3.0 GENERAL TERMS AND CONDITIONS:</p> <p>3.1 Document: One hard copy of O& M manual in English language giving complete technical information for operation and maintenance of the Furnace shall be supplied.</p> <p>3.2 Installation and Commissioning : The supplier shall Install & Commission the equipment at site, demonstrate the performance of the furnace to ensure compliance with complete specifications & parameters quoted by them to the satisfaction of BHEL / end user.</p> <p><i>Failing to comply with the installation and commissioning clause the offer will be rejected straightway.</i></p> <p>3.3 Guarantee: The Furnace shall be guaranteed for satisfactory performance for a period of 18 months from the date of dispatch or 12 months from the date of installation whichever is earlier.</p> <p><i>Failing to comply with the Guarantee clause the offer will be rejected straightway</i></p> <p>3.4 Packing & Dispatch: The equipment / accessories shall be packed in a suitable water proof/vibration proof packing boxes capable of bearing air and road transit hazards.</p> <p>3.5 "PCRI HWR" should be written in bold letters on all four sides of the box. Packing box shall be Properly identified and marked with BHEL's (India) Purchase Order Number.</p> | | | |
| सामग्री सूची संख्या को अधिकृत करता है | | <p>COPYRIGHT AND CONFIDENTIAL The information on this documents is the property of Bharat Heavy Electrical Limited. It must not be used directly or indirectly in any way detrimental to the interest of the company.</p> | | | |
| स्वाधिकार एवं गोपनीय | | <p>इस दस्तावेज में दी गई सूचना भारत हेवी इलेक्ट्रिकल्स की सम्पत्ति है इसका प्रयोग एवं अप्रयोग एवं से किसी भी तरह प्रयोग, जो कि कंपनी के हित में हानिकारक हो स किना जाए ।</p> | | | |
| दिनांक SIGN & DATE | | | | | |
| सामग्री सूची संख्या INVENTORY NO. | REV.NO. | 00 Dated 16.02.16 | निर्माणकर्ता WORKED BY | Amarjeet kumar |  |
| | | | जांचकर्ता CHECKED BY | V. K. Jain |  |

| | | | | | |
|--|---|--------------------------------|----------------|---|-------------|
| SIGN & DATE |  | PRODUCT PURCHASE SPECIFICATION | | | PR00146 |
| | | | | | Page 2 of 2 |
| SUPERSEDES INVENTORY NO. | <p>4.0 General Terms & Conditions :</p> <p>4.1 Document: O&M manual in English language giving complete technical information for operation and maintenance of the equipment.</p> <p>4.2 Installation and Commissioning: The supplier shall Install & Commission the Equipment at site, Supplier should demonstrate the performance of the Equipment and all its accessories to ensure compliance with complete specifications & parameters quoted by them to the satisfaction of BHEL / end user.</p> <p><i>Failing to comply with the installation and commissioning clause the offer will be rejected straightway.</i></p> <p>4.3 Guarantee: The equipment shall be guaranteed for satisfactory performance for a period of 12 months from the date of commissioning and 18 months from the date of dispatch whichever is earlier.</p> <p><i>Failing to comply with the Guarantee clause the offer will be rejected straightway.</i></p> <p>4.4 Packing & Dispatch: The equipment / accessories shall be packed in a suitable water proof / vibration proof packing boxes capable of bearing air and road transit hazards. Packing box shall be properly identified and marked with BHEL's Purchase Order Number.</p> <p>4.5 "PCRI HWR" should be written in bold letters on all four sides of the box. Packing box shall be properly identified and marked with BHEL's (India) Purchase Order Number.</p> | | | | |
| <p>COPYRIGHT AND CONFIDENTIAL The information on this documents is the property of Bharat Heavy Electrical Limited. It must not be used directly or indirectly in any way detrimental to the interest of the company.</p> | | | | | |
| SIGN & DATE | | | | | |
| INVENTORY NO. | REV.NO. 01 | WORKED BY | Amarjeet Kumar |  | |
| | | CHECKED BY | V. K. Jain |  | |


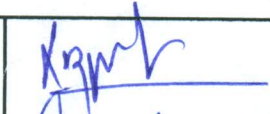
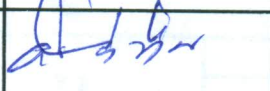
| हस्ताक्षर एवं दिनांक SIGN & DATE |  | उत्पाद क्रय विनिर्देश | | | PR00152 | |
|---|---|---|--|---|-------------------------------------|--|
| | | PRODUCT PURCHASE SPECIFICATION | | | पृष्ठ Page | 2 1 |
| समयी सूची संख्या को अधिष्ठापित करता है | SUPERSEDES INVENTORY NO. | LABORATORY JAR BALL MILL | | | | |
| समयी सूची संख्या को अधिष्ठापित करता है | समयी सूची संख्या को अधिष्ठापित करता है | <p>1. GENERAL : To reduce the size of feed material such as coal by grinding media (steel balls)</p> <p>2. TECHNICAL SPECIFICATION:</p> <p>2.1 CAPACITY : 5 kg</p> <p>2.2 MOTOR; Equipment fitted with ¼ H.P. heavy duty motor.</p> <p>2.3 MAXIMUM REVOLUTION : 80 rpm</p> <p>2.4 BALL MATERIAL: Steel ball of 40 mm diameter.</p> <p>2.5 POWER SUPPLY : 220 volts A.C single phase, 50 Hz</p> <p>2.6 AMBIENT CONDITION; Equipment shall be suitable for operation in ambient temperature from 0 to 50 degree Celsius and relative humidity of 0 to 98%.</p> <p>3.0 QUALITY ASSURANCE: Test certificate should be supplied along with the equipment.</p> | | | | |
| हस्ताक्षर एवं दिनांक SIGN & DATE | हस्ताक्षर एवं दिनांक SIGN & DATE | हस्ताक्षर एवं दिनांक SIGN & DATE | हस्ताक्षर एवं दिनांक SIGN & DATE | हस्ताक्षर एवं दिनांक SIGN & DATE | हस्ताक्षर एवं दिनांक SIGN & DATE | हस्ताक्षर एवं दिनांक SIGN & DATE |
| समयी सूची संख्या INVENTORY NO. | सहमत विभाग AGREED DEPTT. | नाम NAME | दिनांक एवं हस्ताक्षर DATE & SIGNATURE | निर्माणकर्ता : WORKED BY | नाम NAME | दिनांक एवं हस्ताक्षर SIGNATURE & DATE |
| REV.NO. | 01 | | | जांचकर्ता : CHECKED BY | V. K. Jain | |
| Dt. | 17.02.16 | | | पर्यवेक्षणकर्ता: SUPERVISED BY | Dr. N.G. Srivastava | |
| | | | | स्वीकृति: APPROVED : Dr. N.G. Srivastava | | |
| | | | | निर्माण: AMARJEET KR | जारी: V. K. Jain | दिनांक: DATE : 17.02.16 |


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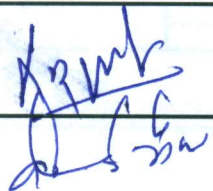
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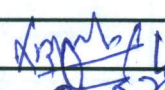


स्वत्वाधिकार एवं गोपनीय


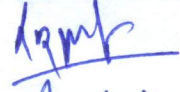
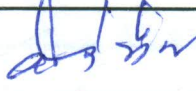
इस प्रतिलिपि में दी गयी सूचना भारत हेवी इलेक्ट्रिकल्स की सम्पत्ति है। इसका प्रत्यक्ष एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कम्पनी के हित में हानिकारक हो न किया जाये।


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| निर्माण एवं दिनांक SIGN & DATE |  | उत्पाद क्रय विनिर्देश | | PR00152 | | |
| | | PRODUCT PURCHASE SPECIFICATION | | पृष्ठ Page | 2 2 | का of |
| सामग्री सूची संख्या INVENTORY NO. | सामग्री सूची संख्या को अधिकृत करता है | <p>4.0 General Terms & Conditions :</p> <p>4.1 Document: O&M manual in English language giving complete technical information for operation and maintenance of the equipment.</p> <p>4.2 Installation and Commissioning: The supplier shall Install & Commission the Equipment at site, Supplier should demonstrate the performance of the Equipment and all its accessories to ensure compliance with complete specifications & parameters quoted by them to the satisfaction of BHEL / end user.</p> <p><i>Failing to comply with the installation and commissioning clause the offer will be rejected straightway.</i></p> <p>4.3 Guarantee: The equipment shall be guaranteed for satisfactory performance for a period of 12 months from the date of commissioning and 18 months from the date of dispatch whichever is earlier.</p> <p><i>Failing to comply with the Guarantee clause the offer will be rejected straightway.</i></p> <p>4.4 Packing & Dispatch: The equipment / accessories shall be packed in a suitable water proof / vibration proof packing boxes capable of bearing air and road transit hazards. Packing box shall be properly identified and marked with BHEL's Purchase Order Number.</p> <p>4.5 "PCRI HWR" should be written in bold letters on all four sides of the box. Packing box shall be properly identified and marked with BHEL's (India) Purchase Order Number.</p> | | | | |
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| <p>स्वाधिकार एवं गोपनीय इस प्रलेख में दी गई सूचना भारत भारती इलेक्ट्रिकल्स की सम्पत्ति है इस्तेमाल के इस्तेमाल हेतु इस्तेमाल करने वाले को इस प्रलेख को गोपनीय मानना होगा और इस प्रलेख को किसी भी तरह प्रकाश, जो कि कंपनी के हित में हानिकारक हो न किया जाए।</p> | | | | | | |
| निर्माण एवं दिनांक SIGN & DATE | | | | | | |
| सामग्री सूची संख्या INVENTORY NO. | REV. NO. | 01 dated 17.02.16 | निर्माणकर्ता WORKED BY | Amarjeet Kumar |  | |
| | | | स्वीकृति ISSUED BY | V. K. Jain |  | |

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| SUPERSEDES INVENTORY NO. | | PRODUCT PURCHASE SPECIFICATION | | | | Page | 1 | of | 2 |
| COPYRIGHT AND CONFIDENTIAL The information on this documents is the property of Bharat Heavy Electrical Limited. It must not be used directly or indirectly in any way detrimental to the interest of the company | | Abrasive Index Instrument | | | | | | | |
| | | <p>1. GENERAL: To determine the abrasive index of coal used in Power Plants.</p> <p>2. TECHNICAL SPECIFICATION :</p> <p>2.1 Main Equipment: The main equipment should comply with IS 9949-1986 Re affirmed 1994, "Methods of Test for Abrasive Properties of Coal and Associated Minerals.</p> <p>2.2 The equipment should be able to handle high ash coal (upto 45% ash)</p> <p>2.3 Mill Pot: Mill pot or Motor should be of Steel.</p> <p>2.4 Blade Assembly: Blade assembly should consist of four number of carbon steel blades.</p> <p>2.5 Driver unit: Driver unit to be fitted with 2.5 to 3 HP, three phase motor to run at 1450 RPM.</p> <p>2.6 Gauges: Gauges for checking the gap between the edges of the blade and internal wall bottom of mill pot to be supplied.</p> <p>2.7 Accessories: Sieves having nominal aperture / perforated plate having size of 6.3 mm, 12.5 mm conforming to IS 460 (Part i) -1978 along with brush to clean the sieve to be provided.</p> <p>2.8 Painting: The machine shall be painted with two coats of red oxide primer and two coats of light gray paint.</p> <p>2.9 POWER SUPPLY: 220 volts A.C 3 phase, 50Hz</p> <p>2.10 AMBIENT CONDITION: Equipment shall be suitable for operation in ambient temperature 0 to 50 degree Celsius and relative humidity of 0 to 98%.</p> | | | | | | | |
| स्वत्वाधिकार एवं गोपनीय इस प्रलेख में दी गई सूचना भारत केवल इलेक्ट्रिकल्स की संपत्ति है इसका प्रयोग एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कंपनी के हित में हानिकारक हो न किया जाए। | | हस्ताक्षर एवं दिनांक SIGN & DATE | | नाम NAME | | दिनांक एवं हस्ताक्षर SIGNATURE & DATE | | | |
| | | सहमत विभाग AGREED DEPTT. | | नाम NAME | | दिनांक एवं हस्ताक्षर DATE & SIGNATURE | | पर्यवेक्षणकर्ता SUPERVISED BY | |
| सामग्री सूची संख्या INVENTORY NO. | | REV.NO. | | 01 | | स्वीकृति APPROVED : Dr. N.G. Shrivastava | | | |
| | | Dt. | | 20.04.2016 | | निर्माण PREPARED : Amarjeet Kumar | | जारी ISSUED : V.K. Jain | |
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| | | PRODUCT PURCHASE SPECIFICATION | | पृष्ठ Page | 2 2 | का of |
| सामग्री सूची संख्या INVENTORY NO. | सामग्री सूची संख्या को अधिकृतित करता है | <p>3.0 General Terms & Conditions</p> <p>3.1 Document: One hard copy of O&M Manual in English language giving complete technical information for operation and maintenance of the equipment including circuit diagram shall be supplied.</p> <p>3.2 Installation and Commissioning: The supplier shall install & commission the equipment at site. Supplier should demonstrate the performance of the Equipment and all its accessories to ensure compliance with complete specifications & parameters quoted by them to the satisfaction of BHEL/end user. Cost of installation & Commissioning, if any, should be indicated separately.</p> <p><i>Failing to comply to the Installation and Commissioning clause, the offer will be rejected straightaway.</i></p> <p>3.3 Guarantee: The equipment shall be guaranteed for satisfactory performance for a period of 12 months from the date of installation or 18 months from date of dispatch, whichever is earlier.</p> <p><i>Failing to comply to the Guarantee clause, the offer will be rejected straightaway.</i></p> <p>3.4 Packing & Dispatch: The equipment / accessories shall be packed in a suitable water proof/vibration proof packing box capable of bearing air and road transit hazards. Packing box shall be properly identified and marked with BHEL's (India) Purchase Order Number. Also, "PCRI HWR" should be written in bold letters on all four sides of the packing box.</p> | | | | |
| दिनांक एवं हस्ताक्षर SIGN & DATE | स्वतंत्रता, गोपनीयता इस प्रलेख में दी गई सूचना भारत के ही इस्तेमाल के लिए है इसका प्रसारण एवं अप्रसारण रूप से किसी भी तरह प्रयोग, जो कि कंपनी के हित में कारगर हो न किया जाए। | <p>COPYRIGHT AND CONFIDENTIAL The information on this documents is the property of Bharat Heavy Electrical Limited. It must not be used directly or indirectly in any way detrimental to the interest of the company</p> | | | | |
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| | | | जांचकर्ता CHECKED BY | V.K. Jain | | |


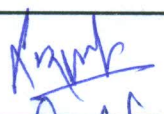
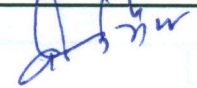
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| | | PRODUCT PURCHASE SPECIFICATION | | | पृष्ठ Page | 2 1 |
| SUPERSEDES INVENTORY NO. | SIEVE SHAKER FOR 200 MM SIEVE WITH SIEVES | | | | | |
| सामग्री सूची संख्या को अधिकृतकृत करता है | <p>1.0 GENERAL: It is used for determination of particle size of the Soil, coal & Fly ash etc.</p> <p>2.0 TECHNICAL SPECIFICATIONS:</p> <p>2.1 Sieve Shaker heavy duty with timer suitable for 8" diameter sieves along with lid and receiver.</p> <p>2.2 POWER: ¼ HP electronic motor of standard make like Crompton, Kirloskar etc. through reduction gear build inside machine.</p> <p>2.3 Suitable to carry six sieves of dia 8".</p> <p>2.4 Sieve sets (6 nos.): brand Brass frame with S.S. wire mesh.</p> <p>2.5 The frame should be made of spun brass and without any joint in it.</p> <p>2.6 Stainless steel 18/8 quality standard cloth is used for better performance and lasting.</p> <p>2.7 The essential feature of Test Sieves is that the mesh should be flat, taut and uniform and with permanent tension round the whole.</p> <p>2.8 The sieves should be as per sizes: 45 µm, 90 µm, 180 µm, 500 µm, 1.4 mm, 3.35 mm.</p> | | | | | |
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| | | | | निर्माणकर्ता : WORKED BY | Amarjeet Kumar |  |
| | | | | जांचकर्ता : CHECKED BY | V. K. Jain |  |
| | सहमत विभाग AGREED DEPTT. | नाम NAME | दिनांक एवं हस्ताक्षर DATE & SIGNATURE | पर्यवेक्षणकर्ता: SUPERVISED BY | Dr. N.G. Srivastava |  |
| | | | | स्वीकृति: APPROVED : Dr. N.G. Srivastava | | |
| सामग्री सूची संख्या INVENTORY NO. | REV.NO. | 01 | | निर्माण: PREPARED : Amarjeet Kr | जारी: ISSUED : V. K. Jain | दिनांक: DATE :16.02.16 |
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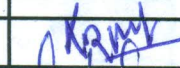
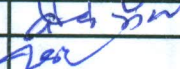

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| | | PRODUCT PURCHASE SPECIFICATION | | पृष्ठ Page | 2 2 |
| सुपरीसेड्स नंबर को अधिकारिता करता है SUPERSEDES INVENTORY NO. | <p>3.0 General Terms & Conditions :</p> <p>3.1 Document: O&M manual in English language giving complete technical information for operation and maintenance of the equipment.</p> <p>3.2 Installation and Commissioning: The supplier shall Install & Commission the Equipment at site, Supplier should demonstrate the performance of the Equipment and all its accessories to ensure compliance with complete specifications & parameters quoted by them to the satisfaction of BHEL / end user.</p> <p><i>Failing to comply with the installation and commissioning clause the offer will be rejected straightway.</i></p> <p>3.3 Guarantee: The equipment shall be guaranteed for satisfactory performance for a period of 12 months from the date of commissioning and 18 months from the date of dispatch whichever is earlier.</p> <p><i>Failing to comply with the Guarantee clause the offer will be rejected straightway.</i></p> <p>3.4 Packing & Dispatch: The equipment / accessories shall be packed in a suitable water proof / vibration proof packing boxes capable of bearing air and road transit hazards. Packing box shall be properly identified and marked with BHEL's Purchase Order Number.</p> <p>3.5 "PCRI HWR" should be written in bold letters on all four sides of the box. Packing box shall be properly identified and marked with BHEL's (India) Purchase Order Number.</p> | | | | |
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| <p>स्वत्वाधिकार एवं गोपनीय इस प्रलेख में दी गई सूचना भारत भारती इलेक्ट्रिकल्स की सम्पत्ति है इसका प्रयोग एवं आदमक रूप से किसी भी तरह प्रयोग, जो कि कंपनी के हित में हानिकारक हो न किया जाए ।</p> | | | | | |
| निर्देशक एवं तारीख SIGN & DATE | | | | | |
| सुपरीसेड्स नंबर INVENTORY NO. | REV. NO. | 00dated 16.02.16 | निर्माणकर्ता WORKED BY | Amarjeet Kumar |  |
| | | | स्वीकृति ISSUED BY | V. K. Jain |  |


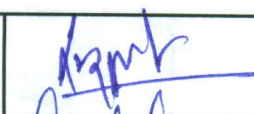

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| | | PRODUCT PURCHASE SPECIFICATION | | पृष्ठ Page | 2 का 1 1 of 2 | |
| समयी सूची संख्या को अधिकृत करता है | SUPERSEDES INVENTORY NO. | DOUBLE ROLLER CRUSHER | | | | |
| समयी सूची संख्या को अधिकृत करता है | 1. | GENERAL: To crush the lump of coal into smaller particle size. | | | | |
| समयी सूची संख्या को अधिकृत करता है | 2.0 | TECHNICAL SPECIFICATIONS : | | | | |
| समयी सूची संख्या को अधिकृत करता है | 2.1 | Roll Size: Diameter of rolls 200 mm- 250 mm and length of rolls 100 mm. Rollers should be chilled steel/hardened alloy steel. Roller speed 60-80 RPM and to rotate in opposite direction. Rolls to be carried on steel shaft fitted with heavy duty gun metal bush. | | | | |
| समयी सूची संख्या को अधिकृत करता है | 2.2 | Loading Bolts: The extreme bearing to be provided with heavy duty compression spring which helps in increasing the spacing between rolls when material cannot crush. | | | | |
| समयी सूची संख्या को अधिकृत करता है | 2.3 | Drive: Reduction in speed through gear box coupled with electric motor. The power to be transmitted to the rolls through gears. | | | | |
| समयी सूची संख्या को अधिकृत करता है | 2.4 | Motor capacity: 2 - 3 H.P., Triple V-belt pulley drive | | | | |
| समयी सूची संख्या को अधिकृत करता है | 2.5 | Power Supply: 220Volts AC \pm 10 % , 50 Hz \pm 3% single phase. | | | | |
| समयी सूची संख्या को अधिकृत करता है | 2.6 | Feed Size : 8 – 10 mm: Product size: 1 mm – 2 mm | | | | |
| समयी सूची संख्या को अधिकृत करता है | 2.7 | AMBIENT CONDITION: Equipment shall be suitable for operation in ambient temperature (from 0 to 50°C) and relative humidity of 0 to 98%. | | | | |
| समयी सूची संख्या को अधिकृत करता है | 3.0 | QUALITY ASSURANCE: Test certificate should be supplied along with the equipment. | | | | |
| हस्ताक्षर एवं दिनांक SIGN & DATE | हस्ताक्षर एवं दिनांक SIGN & DATE | नाम NAME | दिनांक एवं हस्ताक्षर SIGNATURE & DATE | नाम NAME | दिनांक एवं हस्ताक्षर SIGNATURE & DATE | |
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| | | निर्माणकर्ता : WORKED BY | Amarjeet Kumar | | | |
| | | जांचकर्ता : CHECKED BY | V. K. Jain | | | |
| | | पर्यवेक्षणकर्ता: SUPERVISED BY | Dr. N.G. Srivastava | | | |
| | | स्वीकृति: APPROVED : Dr. N.G. Srivastava | | | | |
| | | निर्माण: PREPARED : Amarjeet Kr | जारी: ISSUED : V. K. Jain | | | |
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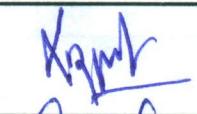

स्वतंत्रता, एव गोपनीय
 इस प्रलेख में दी गयी सूचना भारत हेवी इलेक्ट्रिकल्स की सम्पत्ति है। इसका प्रत्यक्ष एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कम्पनी के हित में हानिकारक हो न किया जाये।

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| दिनांक एवं हस्ताक्षर SIGN & DATE |  | उत्पाद क्रय विनिर्देश | | PR00147 | |
| | | पृष्ठ | 2 | का | 2 |
| | | PRODUCT PURCHASE SPECIFICATION | | Page | 2 of 2 |
| सामग्री सूची संख्या को अधिकृत करना है | SUPERSEDES INVENTORY NO. | <p>4.0 General Terms & Conditions :</p> <p>4.1 Document: O&M manual in English language giving complete technical information for operation and maintenance of the equipment.</p> <p>4.2 Installation and Commissioning: The supplier shall Install & Commission the Equipment at site, Supplier should demonstrate the performance of the Equipment and all its accessories to ensure compliance with complete specifications & parameters quoted by them to the satisfaction of BHEL / end user.</p> <p><i>Failing to comply with the installation and commissioning clause the offer will be rejected straightway.</i></p> <p>4.3 Guarantee: The equipment shall be guaranteed for satisfactory performance for a period of 12 months from the date of commissioning and 18 months from the date of dispatch whichever is earlier.</p> <p><i>Failing to comply with the Guarantee clause the offer will be rejected straightway.</i></p> <p>4.4 Packing & Dispatch: The equipment / accessories shall be packed in a suitable water proof / vibration proof packing boxes capable of bearing air and road transit hazards. Packing box shall be properly identified and marked with BHEL's Purchase Order Number.</p> <p>4.5 "PCRI HWR" should be written in bold letters on all four sides of the box. Packing box shall be properly identified and marked with BHEL's (India) Purchase Order Number.</p> | | | |
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| <p>स्वाधिकार एवं गोपनीय इस प्रलेख में दी गई सूचना भारत हेवी इलेक्ट्रिकल्स की सम्पत्ति है इसका प्रसार एवं अप्रसार एवं से किसी भी तरह प्रयोग, जो कि कंपनी के हित में गोपनीयता को न किया जाए।</p> | | | | | |
| दिनांक एवं हस्ताक्षर SIGN & DATE | | | | | |
| सामग्री सूची संख्या INVENTORY NO. | REV. NO. | 01 dated 17.02.16 | निर्माणकर्ता WORKED BY | Amarjeet Kumar |  |
| | | | स्वीकृति ISSUED BY | V. K. Jain |  |




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| हस्ताक्षर एवं दिनांक SIGN & DATE |  | उत्पाद क्रय विनिर्देश | | PR00157 | |
| | | PRODUCT PURCHASE SPECIFICATION | | पृष्ठ Page | 2 1 |
| SUPERSEDES INVENTORY NO. | LABORATORY PLATE MILL | | | | |
| सामग्री सूची संख्या को अधिकृत करता है | <p>1.0 General: To grind materials to produce fine mesh samples.</p> <p>2.0 TECHNICAL SPECIFICATION:</p> <p>2.1 Plate Mill: Disc type grinder to grind coal sample to produce about 600 microns (25 mesh) in one operation.</p> <p>2.2 Disc: Should have rotating disc having planetary motion in the vertical plane. The disc should be hardened/heat treated of about 100 mm dia.</p> <p>2.3 Size Reduction: The plate should reduce 450-500 gm sample of coal to 100 mesh in one min or to 25 mesh in 10-15 min.</p> <p>2.4 Motor Capacity: 1 HP, Triple V-belt pulley drive and proper mounting</p> <p>2.5 Power Supply: 3 phase, 50 Cycles, 440 Volt, AC supply</p> <p>2.6 Feed Size: 5.0 mm</p> <p>2.7 Ambient Condition: Equipment shall be suitable for operation in ambient temperature from 0-50°C and relative humidity of 0-98 %.</p> <p>3.0 Quality Assurance: Test certificate should be supplied along with the equipment.</p> | | | | |
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| स्वायत्तिका एवं गोपनीय इस प्रलेख में दी गयी सूचना भारत हेवी इलेक्ट्रिकल्स की संपत्ति है। इसका प्रत्यक्ष एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कम्पनी के हित में हानिकारक हो न किया जाये। | | | | | |
| हस्ताक्षर एवं दिनांक SIGN & DATE | | | | नाम NAME | दिनांक एवं हस्ताक्षर SIGNATURE & DATE |
| | | | | | |
| | | | निर्माणकर्ता : WORKED BY | Amarjeet Kumar |  |
| | | | जांचकर्ता : CHECKED BY | V. K. Jain |  |
| | सहमत विभाग AGREED DEPTT. | नाम NAME | दिनांक एवं हस्ताक्षर DATE & SIGNATURE | पर्यवेक्षणकर्ता: SUPERVISED BY | Dr. N.G. Srivastava  |
| | | | | स्वीकृति: APPROVED : Dr. N.G. Srivastava | |
| सामग्री सूची संख्या INVENTORY NO. | REV.NO. | 00 | | निर्माण: PREPARED : Amarjeet Kr | जारी: ISSUED : V. K. Jain |
| | Dt. | 17.02.16 | | | दिनांक: DATE : 17.02.16 |

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| | | PRODUCT PURCHASE SPECIFICATION | | पृष्ठ Page | 2 2 | का of |
| सामग्री सूची संख्या को अधिकृतित करता है | SUPERSEDES INVENTORY NO. | <p>4.0 General Terms & Conditions :</p> <p>4.1 Document: O&M manual in English language giving complete technical information for operation and maintenance of the equipment.</p> <p>4.2 Installation and Commissioning: The supplier shall Install & Commission the Equipment at site, Supplier should demonstrate the performance of the Equipment and all its accessories to ensure compliance with complete specifications & parameters quoted by them to the satisfaction of BHEL / end user.</p> <p><i>Failing to comply with the installation and commissioning clause the offer will be rejected straightway.</i></p> <p>4.3 Guarantee: The equipment shall be guaranteed for satisfactory performance for a period of 12 months from the date of commissioning and 18 months from the date of dispatch whichever is earlier.</p> <p><i>Failing to comply with the Guarantee clause the offer will be rejected straightway.</i></p> <p>4.4 Packing & Dispatch: The equipment / accessories shall be packed in a suitable water proof / vibration proof packing boxes capable of bearing air and road transit hazards. Packing box shall be properly identified and marked with BHEL's Purchase Order Number.</p> <p>4.5 "PCRI HWR" should be written in bold letters on all four sides of the box. Packing box shall be properly identified and marked with BHEL's (India) Purchase Order Number.</p> | | | | |
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| दिनांक SIGN & DATE | | | | | | |
| सामग्री सूची संख्या INVENTORY NO. | REV. NO. | 00 dated 17.02.16 | निर्माणकर्ता WORKED BY | Amarjeet Kumar |  | |
| | | | स्वीकृति ISSUED BY | V. K. Jain |  | |

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| हस्ताक्षर एवं दिनांक SIGN & DATE |  | उत्पाद क्रय विनिर्देश | | | PR00158 | |
| | | PRODUCT PURCHASE SPECIFICATION | | | पृष्ठ Page | 2 1 |
| SUPERSEDES INVENTORY NO. | RAYMOND MINI MILL | | | | | |
| सामग्री सूची संख्या को अधिकृतित करता है | <p>1.0 General: To powder samples of coal.</p> <p>2.0 TECHNICAL SPECIFICATION:</p> <p>2.1 Mini Mill: Should be swing type pulveriser designed to powder laboratory samples to 100 – 150 mesh.</p> <p>2.2 powdering Device: Should have swing hammer type pulveriser design. The hammer to be fitted to a rotating shaft.</p> <p>2.3. Size Reduction: The mini mill should be able to reduce the size to 10 -100 mesh size.</p> <p>2.4. Motor Capacity: 0.5 HP, Triple V-belt pulley drive / direct coupled & mounting</p> <p>2.5. Power Supply: 3 phase, 50 Cycles, 440 Volt, AC supply</p> <p>2.6 Ambient Condition: Equipment shall be suitable for operation in ambient temperature from 0- 50°C and relative humidity of 0-98 %.</p> <p>3.0 Quality Assurance: Test certificate should be supplied along with the equipment.</p> | | | | | |
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| <p>स्वत्वाधिकार एवं गोपनीय इस प्रलेख में दी गयी सूचना भारत हेवी इलेक्ट्रिकल्स की सम्पत्ति है। इसका प्रत्यक्ष एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि: कम्पनी के हित में हानिकारक हो न किया जाये।</p> | | | | | | |
| हस्ताक्षर एवं दिनांक SIGN & DATE | | | | नाम NAME | दिनांक एवं हस्ताक्षर SIGNATURE & DATE | |
| | | | | निर्माणकर्ता : WORKED BY | Amarjeet Kumar |  |
| | | | | जांचकर्ता : CHECKED BY | V. K. Jain |  |
| | सहमत विभाग AGREED DEPTT. | नाम NAME | दिनांक एवं हस्ताक्षर DATE & SIGNATURE | पर्यवेक्षणकर्ता: SUPERVISED BY | Dr. N.G. Srivastava |  |
| | | | | स्वीकृति: APPROVED : Dr. N.G. Srivastava |  | |
| सामग्री सूची संख्या INVENTORY NO. | REV.NO. | 00 | | निर्माण: PREPARED : Amarjeet Kr | जारी: ISSUED : V. K. Jain | दिनांक: DATE : 17.02.16 |
| | Dt. | 17.02.16 | | | | |

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| fnukad .oa gLRk(j) SIGN & DATE |  | <h2 style="margin: 0;">उत्पाद क्रय विनिर्देश</h2> <h3 style="margin: 0;">PRODUCT PURCHASE SPECIFICATION</h3> | | <h2 style="margin: 0;">PR00158</h2> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">पृष्ठ</td> <td style="text-align: center; padding: 2px;">2</td> <td style="padding: 2px;">का</td> <td style="text-align: center; padding: 2px;">2</td> </tr> <tr> <td style="padding: 2px;">Page</td> <td style="text-align: center; padding: 2px;">2</td> <td style="padding: 2px;">of</td> <td style="text-align: center; padding: 2px;">2</td> </tr> </table> | | पृष्ठ | 2 | का | 2 | Page | 2 | of | 2 |
| पृष्ठ | 2 | का | 2 | | | | | | | | | | |
| Page | 2 | of | 2 | | | | | | | | | | |
| SUPERSEDES INVENTORY NO. सामग्री सूची संख्या को अधिकृत करता है | <p>4.0 General Terms & Conditions :</p> <p>4.1 Document: O&M manual in English language giving complete technical information for operation and maintenance of the equipment.</p> <p>4.2 Installation and Commissioning: The supplier shall Install & Commission the Equipment at site, Supplier should demonstrate the performance of the Equipment and all its accessories to ensure compliance with complete specifications & parameters quoted by them to the satisfaction of BHEL / end user.</p> <p><i>Failing to comply with the installation and commissioning clause the offer will be rejected straightway.</i></p> <p>4.3 Guarantee: The equipment shall be guaranteed for satisfactory performance for a period of 12 months from the date of commissioning and 18 months from the date of dispatch whichever is earlier.</p> <p><i>Failing to comply with the Guarantee clause the offer will be rejected straightway.</i></p> <p>4.4 Packing & Dispatch: The equipment / accessories shall be packed in a suitable water proof / vibration proof packing boxes capable of bearing air and road transit hazards. Packing box shall be properly identified and marked with BHEL's Purchase Order Number.</p> <p>4.5 "PCRI HWR" should be written in bold letters on all four sides of the box. Packing box shall be properly identified and marked with BHEL's (India) Purchase Order Number.</p> | | | | | | | | | | | | |
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| स्वतंत्रता का अधिकार एवं गोपनीयता इस पत्र में दी गयी सूचना भारत में ही इलेक्ट्रिकल की सम्पत्ति है इसका प्रत्यक्ष एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कम्पनी के हित में हानिकारक हो न किया जाये। | | | | | | | | | | | | | |
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| सामग्री सूची संख्या INVENTORY NO. | REV. NO. | 00 dated 17.02.16 | निर्माणकर्ता WORKED BY | Amarjeet Kumar |  | | | | | | | | |
| | | | जारीकर्ता: ISSUED BY | V. K. Jain |  | | | | | | | | |

| हस्ताक्षर एवं दिनांक SIGN & DATE | उत्पाद क्रय विनिर्देश | | | PR00156 | |
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| | PRODUCT PURCHASE SPECIFICATION | | | पृष्ठ Page | 2 का 1 1 of 2 |
| हस्ताक्षर एवं दिनांक SIGN & DATE | COAL SAMPLE RIFFLER | | | | |
| सामग्री सूची संख्या INVENTORY NO. | 1.0 General: For the rapid collection of true representative samples. | | | | |
| सामग्री सूची संख्या को अधिकृत करता है | 2.0 Technical Specifications: | | | | |
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| | 2.2 Slot Width: 13 mm | | | | |
| | 2.3 No. of Slots: 14 | | | | |
| | 2.4 Capacity: 2.1 DM ³ | | | | |
| | 2.5 Ambient Condition: Equipment shall be suitable for operation in ambient temperature from 0-50°C and relative humidity of 0-98 %. | | | | |
| स्वत्वाधिकार एवं गोपनीय इस प्रलेख में दी गयी सूचना भारत हेवी इलेक्ट्रिकल्स की सम्पत्ति है इसका प्रत्यक्ष एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कम्पनी के हित में हानिकारका हो न किया जाये। | 3.0 Quality Assurance: Test certificate should be supplied along with the equipment. | | | | |
| हस्ताक्षर एवं दिनांक SIGN & DATE | | | | नाम NAME | दिनांक एवं हस्ताक्षर SIGNATURE & DATE |
| | | | | निर्माणकर्ता : WORKED BY | Amarjeet Kumar |
| | | | | जांचकर्ता : CHECKED BY | V. K. Jain |
| | | | | पर्यवेक्षणकर्ता : SUPERVISED BY | Dr. N.G. Srivastava |
| सामग्री सूची संख्या INVENTORY NO. | सहमत विभाग AGREED DEPTT. | नाम NAME | दिनांक एवं हस्ताक्षर DATE & SIGNATURE | स्वीकृति: APPROVED : Dr. N.G. Srivastava | |
| REV.NO. | 00 | | | निर्माण: PREPARED : Amarjeet Kr | जारी: ISSUED : V. K. Jain |
| Dt. | 17.02.16 | | | | दिनांक: DATE :17.02.16 |

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| | | PRODUCT PURCHASE SPECIFICATION | | पृष्ठ Page | 2 2 | का of |
| SUPERSEDES INVENTORY NO. | समग्री सूची संख्या को अधिकृत करता है | <p>4.0 General Terms & Conditions :</p> <p>4.1 Document: O&M manual in English language giving complete technical information for operation and maintenance of the equipment.</p> <p>4.2 Installation and Commissioning: The supplier shall Install & Commission the Equipment at site, Supplier should demonstrate the performance of the Equipment and all its accessories to ensure compliance with complete specifications & parameters quoted by them to the satisfaction of BHEL / end user.</p> <p><i>Failing to comply with the installation and commissioning clause the offer will be rejected straightway.</i></p> <p>4.3 Guarantee: The equipment shall be guaranteed for satisfactory performance for a period of 12 months from the date of commissioning and 18 months from the date of dispatch whichever is earlier.</p> <p><i>Failing to comply with the Guarantee clause the offer will be rejected straightway.</i></p> <p>4.4 Packing & Dispatch: The equipment / accessories shall be packed in a suitable water proof / vibration proof packing boxes capable of bearing air and road transit hazards. Packing box shall be properly identified and marked with BHEL's Purchase Order Number.</p> <p>4.5 "PCRI HWR" should be written in bold letters on all four sides of the box. Packing box shall be properly identified and marked with BHEL's (India) Purchase Order Number.</p> | | | | |
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| स्वकार एवं SIGN & DATE | | | | | | |
| समग्री सूची संख्या INVENTORY NO. | REV. NO. | 00 dated 17.02.16 | निर्माणकर्ता WORKED BY | Amarjeet Kumar |  | |
| | | | स्वीकृति ISSUED BY | V. K. Jain | |  |

COMPLIANCE SHEET FOR TECHNO/COMMERCIAL TERMS & CONDITIONS FOR TWO PARTS TENDER
(For Indigenous Vendors)

PLEASE FILL THIS ANNEXURE & ATTACH WITH YOUR TECHNO-COMMERCIAL BID (Part-I).

You are requested to kindly confirm /clarify the following:-

| <p>Offer must be sent in two separate envelopes containing Techno Commercial Offer in one envelope marked "TECHNO-COMMERCIAL BID" and Price offer in Second envelope marked "PRICE BID" both the envelopes must be contained in the main envelope. Tender No., Name of Item and Due Date to be marked on all the envelopes.</p> <p>Offer must be sent to :</p> <p align="center">HEAD OF MATERIAL MANAGEMENT, HEAVY ELECTRICAL EQUIPMENT PLANT (HEEP) BHARAT HEAVY ELECTRICALS LIMITED (BHEL) RANIPUR, HARIDWAR - 249403, UTTARAKHAND, INDIA</p> | | |
|---|---|--------------|
| Sr. No. | CLAUSE | Confirmation |
| 1. | Confirm specifically that item shall be supplied as per tender specification. | |
| 2. | Validity: Confirm that validity of offer shall be 120 days from the enquiry due date. | |
| 3. | <p>Confirm that Prices have been quoted on Ex-works Freight pre-paid basis upto the destinations (i.e. 500 MW Anpara-D TPS, Unit-1, Uttar Pradesh (India) site, 800 MW Yeramarus TPS, Unit-1, Karnataka (India) site and 700 MW Bellary TPS, Unit-3, Karnataka (India) site).</p> <p><i>Packing, Forwarding & Freight charges have to be shown for each item separately in your offer.</i></p> <p>The goods can be dispatched through any BHEL approved transporters the details of which are posted at our website www.bhelhwr.co.in.</p> <p>Please note that if material will be dispatched by any BHEL un-approved transporter then vendor will have to furnish the MRC (Material Receipt Certificate) / Receipted GR from project site for processing of your Invoice and no demurrage charges would be borne by BHEL.</p> | |
| 4. | <p>Project wise status of Excise duty is as per below:-</p> <ul style="list-style-type: none"> • Anpara-D Project: Excise duty is on Merit. • Yeramarus Project: Excise duty is on Merit. • Bellary Project: Excise duty is on Merit | |
| 5. | Confirm that prices will remain firm and fixed till completion of the order. | |
| 6. | <i>Kindly ensure that each page of your offer along-with the documents submitted shall be seal and signed otherwise your offer may not be considered.</i> | |
| 7. | <p>Payment terms: 100% payment with full taxes & duties shall be made against dispatch documents through bank / direct against submission of PBG @ 10% of total item value covering upto the Guarantee period.</p> <p>Note: In case of any deviation in payment terms, BHEL shall evaluate your offer after loading on account of deviation in payment terms as per BHEL practice / policy. Requirement of PBG for Guarantee period is mandatory and non-acceptance of the PBG may lead to rejection of your offer.</p> | |
| 8. | Confirm that Bank charges shall be either side i.e. your bank charges shall be to your account and our bank charges shall be to our account. If the dispatch documents will be submitted directly to SBI Ranipur (Haridwar), all the bank charges shall be borne by vendor. | |
| 9. | Delivery period: Material is required as per delivery schedule mentioned in the enquiry. However, please quote your minimum delivery period in no. of weeks from the date of Purchase order. | |
| 10. | Liquidated Damages (Penalty): @ 0.5% of the total order value per week of delay or part thereof subject to a maximum of 10% of the total order value. Date of GR shall be treated as date of delivery for penalty purpose. | |

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|-----|---|--|
| | Loading for deviation in LD clause: In case of deviation in penalty clause, BHEL will evaluate your offer after loading on account of deviation in penalty. Loading will be done to the extent to which it is not agreed to by the bidder (at offered value). | |
| 11. | Transit Insurance shall be arranged by BHEL. Please quote your rates keeping in view. | |
| 12. | Right of Acceptance: BHEL reserves the right to reject any or all the quotations without assigning any reasons thereof. 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. | |
| 13. | Risk Purchase Clause: In case of delays in supplies / defective supplies or non-fulfillment of any other 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 the risk and cost of the supplier. Vendor does not agree to above risk purchase clause, their offer is liable to be rejected. In case any vendor accepts risk purchase clause initially and subsequently declines to honour the term in the eventuality of RISK PURCHASE, they may be banned for business with BHEL. | |
| 14. | Arbitration clause: 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 Ltd., at Haridwar. The venue of arbitration shall invariably be Ranipur Haridwar. The award of the arbitrator shall be final and binding on both the 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. | |
| 15. | O&M Manual: Confirm that O&M manual for the items shall be provided as per respective clauses of Product Purchase Specifications No. PR00149 (Rev. 00), PR00146 (Rev 01), PR00152 (Rev 01), PR00359 (Rev 01), PR00479 (Rev 00), PR00147 (Rev 01), PR00157 (Rev 00), PR00158 (Rev 00) and PR00156 (Rev 00). | |
| 16. | Installation & Commissioning: Installation & Commissioning of the items are required as per respective clauses of Product Purchase Specifications PR00149 (Rev. 00), PR00146 (Rev 01), PR00152 (Rev 01), PR00359 (Rev 01), PR00479 (Rev 00), PR00147 (Rev 01), PR00157 (Rev 00), PR00158 (Rev 00) and PR00156 (Rev 00) at the site for which items are required as described at page no 2 of this tender document. Further all the accessories etc. required for the same at site will be in the supplier's scope. <i>The Lumpsum charges for above, if any, have to be shown (per item per each site) separately in the offer. These charges would be payable only after successful commissioning of the equipment at respective site.</i> | |
| 17. | Guarantee: The item shall be guaranteed as per respective clauses of Product Purchase Specifications PR00149 (Rev. 00), PR00146 (Rev 01), PR00152 (Rev 01), PR00359 (Rev 01), PR00479 (Rev 00), PR00147 (Rev 01), PR00157 (Rev 00), PR00158 (Rev 00) and PR00156 (Rev 00). | |
| 18. | Confirm that set of documents (i.e. Test certificate, Guarantee certificate & Packing List) shall be submitted to BHEL in 10 days advance for review and release of MDCC by BHEL before dispatch of the each consignment. | |
| 19. | If there is any deviation with respect to the tender documents then the same should be brought out specifically in separate annexure marked Deviations (Technical/Commercial). | |

Consignment weight: Gross / Net weight in Kg (approx.) to be indicated

Date

(Signature, Name, Designation & Seal of the firm)

COMPLIANCE SHEET FOR TECHNO/COMMERCIAL TERMS & CONDITIONS FOR TWO PARTS TENDER
(For FOREIGN VENDORS)

PLEASE FILL THIS ANNEXURE & ATTACH WITH YOUR TECHNO-COMMERCIAL BID (Part-I).

You are requested to kindly confirm /clarify the following:-

| <p>Offer must be sent in two separate envelopes containing Techno Commercial Offer in one envelope marked "TECHNO-COMMERCIAL BID" and Price offer in Second envelope marked "PRICE BID" both the envelopes must be contained in the main envelope. Tender No., Name of Item and Due Date to be marked on all the envelopes.</p> <p>Offer must be sent to :</p> <p align="center">HEAD OF MATERIAL MANAGEMENT, HEAVY ELECTRICAL EQUIPMENT PLANT (HEEP) BHARAT HEAVY ELECTRICALS LIMITED (BHEL) RANIPUR, HARIDWAR - 249403, UTTARAKHAND, INDIA</p> | | |
|---|--|--------------|
| Sr.No. | CLAUSE | Confirmation |
| 1. | Confirm specifically that item shall be supplied as per tender specification. | |
| 2. | Validity: Confirm that validity of offer shall be 120 days from the enquiry due date. | |
| 3. | Confirm that prices have been quoted on F.C.A. as well as C&F Mumbai basis. Packing, Forwarding and Airfreight charges have to be shown (per item) separately in the offer. <i>Packing, Forwarding & Freight charges have to be shown for <u>each item separately</u> in your offer.</i> | |
| 4. | Project wise status of Custom Duty is as per below: <ul style="list-style-type: none"> • Anpara-D Project: Custom Duty is under PI (Project Import) scheme. • Yeramarus Project: Custom Duty is under PI (Project Import) scheme. • Bellary Project: Custom Duty is under PI (Project Import) scheme. Kindly quote your offer accordingly. | |
| 5. | Confirm that delivery has been quoted on F.C.A. as well as C&F Mumbai basis. | |
| 6. | Confirm that prices will remain firm and fixed till completion of the order. | |
| 7. | <i>Kindly ensure that each page of your offer along-with the documents submitted shall be seal and signed otherwise your offer may not be considered.</i> | |
| 8. | Origin of Quotation: Quotation should be from the principal / original supplier even if it is submitted through their authorized agent, failing which the quotation is liable to be ignored. | |
| 9. | Payment terms: 100% payment shall be made on CAD (Cash against Documents) basis against submission of PBG @ 10% of total item value covering upto the Guarantee period. Note: In case of any deviation in payment terms, BHEL shall evaluate your offer after loading on account of deviation in payment terms as per BHEL practice / policy. Requirement of PBG for Guarantee period is mandatory and non-acceptance of the PBG may lead to rejection of your offer. | |
| 10. | Bank Charges: Confirm that Bank charges shall be either side i.e. Outside India to your (Supplier) account and Inside India to our (BHEL) account. | |
| 11. | Delivery period: Material is required as per delivery schedule mentioned in the enquiry. However, please quote your minimum delivery period in no. of weeks from the date of Purchase order. | |
| 12. | Liquidated Damages (Penalty): @ 0.5% of the total order value per week of delay or part thereof subject to a maximum of 10% of the total order value. Date of AWB (Airway Bill) shall be treated as date of delivery for penalty purpose. Loading for deviation in LD clause: In case of deviation in penalty clause, BHEL will evaluate your offer after loading on account of deviation in penalty. Loading will be done to the extent to which it is not agreed to by the bidder (at offered value). | |

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|-----|--|--|
| 13. | Insurance: Transit Insurance shall be arranged by BHEL. Please quote your rates keeping in view. | |
| 14. | Right of Acceptance: BHEL reserves the right to reject any or all the quotations without assigning any reasons thereof. 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. | |
| 15. | Risk Purchase Clause: In case of delays in supplies / defective supplies or non-fulfillment of any other 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 the risk and cost of the supplier. Vendor does not agree to above risk purchase clause, their offer is liable to be rejected. In case any vendor accepts risk purchase clause initially and subsequently declines to honour the term in the eventuality of RISK PURCHASE, they may be banned for business with BHEL. | |
| 16. | Arbitration clause: In the event of any dispute or difference arising between the parties to this contract regarding execution of same or their respective rights and liabilities there under, the same shall except as otherwise expressly provided therein, be referred to the arbitration of the 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 Indian Arbitration Act ,1940 or any statutory notification, or re-enactment therefore and rules framed there under from time to time shall apply to such arbitration . If the two arbitrators do not agree on the appointment of umpire, 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 invariably be New Delhi, India. | |
| 17. | O&M Manual: Confirm that O&M manual for the items shall be provided as per respective clauses of Product Purchase Specifications No. PR00149 (Rev. 00), PR00146 (Rev 01), PR00152 (Rev 01), PR00359 (Rev 01), PR00479 (Rev 00), PR00147 (Rev 01), PR00157 (Rev 00), PR00158 (Rev 00) and PR00156 (Rev 00). | |
| 18. | Installation & Commissioning: Installation & Commissioning of the items are required as per respective clauses of Product Purchase Specifications PR00149 (Rev. 00), PR00146 (Rev 01), PR00152 (Rev 01), PR00359 (Rev 01), PR00479 (Rev 00), PR00147 (Rev 01), PR00157 (Rev 00), PR00158 (Rev 00) and PR00156 (Rev 00) at the site for which items are required as described at page no 2 of this tender document. Further all the accessories etc. required for the same at site will be in the supplier's scope. <i>The Lumpsum charges for above, if any, have to be shown (per item per each site) separately in the offer. These charges would be payable only after successful commissioning of the equipment at respective site.</i> | |
| 19. | Guarantee: The item shall be guaranteed as per respective clauses of Product Purchase Specifications PR00149 (Rev. 00), PR00146 (Rev 01), PR00152 (Rev 01), PR00359 (Rev 01), PR00479 (Rev 00), PR00147 (Rev 01), PR00157 (Rev 00), PR00158 (Rev 00) and PR00156 (Rev 00). | |
| 20. | Confirm that set of documents (i.e. Test certificate, Guarantee certificate & Packing List) shall be submitted to BHEL in 10 days advance for review and release of MDCC by BHEL before dispatch of each consignment. | |
| 21. | If there is any deviation with respect to the tender documents then the same should be brought out specifically in separate annexure marked Deviations (Technical/Commercial). | |

F.C.A. dispatching Airport & Country to be mentioned

Consignment weight: Gross / Net weight in Kg (approx.) to be indicated

Date

(Signature, Name, Designation & Seal of the firm)

NOTE:

1. It is clarified that no correspondence, technical or commercial, other than the above bids is permissible. In case any uncalled for correspondence, technical or commercial, is received, the same will be ignored and entire bid also may be ignored. It is also clarified that no commercial discount will be acceptable.
2. All the bidders whose offers have been accepted by BHEL will be given notice for opening of their original price bid and supplementary impact (if any).

Date :

Signature :

Name :

Designation :

Department :

Mobile No. :

M/s

Certificate by Chartered Accountant on letter head

This is to Certify that M/s(hereinafter referred to as ‘company’) having its registered office at is registered under MSMED Act 2006, (Entrepreneur Memorandum No (Part- II) dtd:....., Category:.....(Micro/Small).(copy enclosed).

Further verified form the Books of Accounts that the investment of the company as on dateas per MSMED Act 2006 is as follows:

1. **For Manufacturing Enterprises:** Investment in plant and machinery (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No. S.O.1722(E) dated October 5, 2006: Rs.....Lacs
2. **For Service Enterprises:** Investment in equipment (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED act, 2006: Rs.....Lacs

(Strike off whichever is not applicable)

The above investment of RsLacs is within permissible limit of Rs.....Lacs for micro / small (Strike off which is not applicable) Category under MSMED Act 2006.

Or

The company has been graduated from its original category (Micro / Small) (Strike off whichever is not applicable) and the date of graduation of such enterprises from its original category is(dd/mm/yyyy) which is within the period of 3 years from the date of graduation of such enterprises from its original category as notified vide S.O. No. 3322(E) dated 01.11.2013 published in the gazette notification dated 04.11.2013 by Ministry of MSME.

Date:

(Signature)

Name-

Membership Number-

Seal of Chartered Accountant

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