



ISO
9001:2008, 14001:2004,
50001:2011 & OHSAS
18000
MAHARATNA COMPANY

MATERIAL MANAGEMENT (PURCHASE)
CENTRAL FOUNDRY FORGE PLANT, BHEL HARDWAR
RANIPUR, HARIDWAR (INDIA) – 249403
Phone No. +91-1334-281277/284548, FAX No. 225892
e-mail : ranjank@bhelhwr.co.in; kraj@bhelhwr.co.in;
amitkg@bhelhwr.co.in

Sub: Tender Enquiry No. 5307P/351/7/0445M2 due on 14.02.18 at 2.00 PM.

Dear Sir,

We are pleased to invite offer in **Open Tender through tender box** as per enclosed specifications & terms and conditions for the under mentioned items

SI No	Tender No	Description of Material	Qty	Date & Time of Opening
01	5307P/351/7/0445M2	Thermo Tips & Sampler	As per NIT.	14.02.18 at 2.00 PM

Kindly read terms and conditions, Offer not in accordance with the instructions is liable to be disqualified or ignored.

Please visit www.bhel.com or www.bhelhwr.co.in for more details & corrigendum if any for the tender enquiry.

Offer to be submitted through tender box to following address:

**Tender Room,
Central Foundry Forge Plant,
BHEL, Ranipur Haridwar
249403 (Uttarakhand)**

Please arrange to fill the SRF (Supplier Registration Form) of your company **online** at our site www.bhel.com or www.bhelhwr.co.in

Your company can fill the SRF of your company at this link: <https://supplier.bhel.in/>

Thanking You,

Yours Faithfully,
For & On behalf of CFFP, BHEL, Hardwar

(Amit Kumar Gupta)
Dy. Manager (Purchase)

Note: Corrigendum if any shall not be published, kindly refers websites for any changes.



AA-17001

निविदा सूचना TENDER ENQUIRY

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
Bharat Heavy Electricals Ltd

सेन्ट्रल फाउन्ड्री फॉर्ज प्लांट- हरिद्वार - २४६४०३ (भारत)

Central Foundry Forge Plant, Haridwar-249403 (INDIA)

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.★

5307 PI/351/7/0445M2

दिनांक Date

24-01-2018

कृपया निम्नलिखित के लिए निविदा दें। PLEASE QUOTE FOR THE FOLLOWING :

Office Co

DUEDATE

14-02-2018

09285 M/s : : :

: : INDIA

Item Description	Quantity	Unit	Lot	Quantity	Lot Date
1 FF2609899017 THERMO-TIPS SPECIFICATION: DISPOSABLE THERM O-COUPLE, TYPE-PT/PT-RH10%, FI- TTED WITH ID=28, OD=42 (MARK=II I) & 1200MM LONG PAPER TUBE AS PER IS:2055, RESPONSE TIME LE- SS THAN 3 SECONDS & CALIBRATION CERTIFICATE REQUIRED. SIZE: - DIM.: S	14000	NO	1	6000	28/02/18
			2	8000	15/03/18
2 FF7390260050 DESPOSABLE IMMERSION SAMPLER AS PER SPEC NO: CFF/2QMX/SMS-QC /20, REV.00 SIZE: -	3500	NO	1	1500	28/02/18
			2	2000	15/03/18

**** 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.

INSP AFTER RECPT AT CFFP.

Special Instructions:

EARLY DELIVERY SHALL BE ACCEPTABLE.

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

निविदा सूचना सं. ENQUIRY NO.★	5307 P/351/7/0445M2	दिनांक Date	24-01-2018
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कृपया निम्नलिखित के लिए निविदा दें। PLEASE QUOTE FOR THE FOLLOWING :

SL	MATERIAL CODE	QUANTITY	UNIT	LOTNO	LOT DELIVERY QTY SCHEDULE
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Office Copy

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

*In case of rejection of material after receipt at CFFP, vendor / supplier is rejected material at their cost within 45 days from the date of rejection memo / note.

*If vendor / supplier fails to take back the rejected material from CFFP within 90 days from the date of rejection memo / note, CFFP has the right to dispose off the rejected material at the risk & cost of the vendor / supplier and no further claim for the rejected material will be entertained.

8. Documents submitted with the offer shall be signed and stamped in each page by authorized representative of the bidder.

अमिता
AMIT KUMAR GUPTA
DY. MANAGER

RA

"Bhel reserves the right to go for Reverse Auction (RA) (guidelines as available on www.bhel.com) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer 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.

Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'Process compliance form' (to the designated services provider) as well as Online sealed bid' in the Reverse Auction. Non-submission of Process compliance form or ' Online sealed bid' by the agreed bidder (s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com).

The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid already submitted to BHEL along with the offer. **The envelope sealed price bid of successful L1 bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price & envelope sealed price) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates.**

If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this count in any subsequent tender in the unit, it will be considered as fraud and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com)."



BHARAT HEAVY ELECTRICALS LIMITED
C.F.F.P: HARIDWAR
CONDITIONS FOR AVAILING MICRO & SMALL ENTERPRISES (MSE's) BENIFITS
FOR INDIAN BIDDERS

1. 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 at annexure-1 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 bid opening (Part 1 in case of two part bid). 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. If the tender is to be submitted through e-procurement portal, then the above require document are to be uploaded on the portal. Documents should be notarized or attested by a Gazetted officer.
2. Any new supplier will be eligible for registration with BHEL as MSE supplier provided at least any one of the following documents are submitted along with application for registration :-
 - a. Valid NSIC Certificate or
 - b. Entrepreneurs Memorandum part II (EM II) certificate (valid based on deemed validity of 5 years) or
 - c. EM II certificate along with attested copy of CA Certificate (as per prescribed format at annexure-A) applicable for the relevant financial year (latest audited), where the deemed validity of EM II is over.

However, credentials of all MSE supplier will be verified before advancing the intended benefits.

3. MSE bidders claiming SC/ST status will have to submit SC/ST certificate of the Proprietor from competent authority. Attested (notarized or attested by Gazetted officer) copy to be submitted along with the offer.
4. In case techno-commercial accepted bidders include MSE source and their prices (based on landed cost – considering quoted prices) are within the price band of 15% w.r.t. L-1 bidder, then BHEL can consider to offer quantities of respective item (rounded off to nearest number) to MSE bidders at L-1 price and in case, more than one MSE bidder is in 15 % band and the same is accepted by more than one MSE bidders then offer quantities of respective items will be considered for ordering amongst MSE bidders.



BHARAT HEAVY ELECTRICALS LIMITED
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CONDITIONS FOR AVAILING MICRO & SMALL ENTERPRISES (MSE's) BENIFITS
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5. In case CFFP, BHEL has envisaged two party ordering to for this tender enquiry on 70:30 basis i.e. 70% to L1 vendor and 30% to L2, L3,..... vendor then
 - a. In case L1 vendor is non MSE vendor then 70% will be ordered to L1 Vendor and balance 30% will be offered to MSE vendors equally.
 - b. In case L1 vendor is MSE vendor then 70% will be ordered to L1 vendor and balance 30% to L2, L3,..... vendor who matches L1 price based on rank i.e. 1st it will be offered to L2 Vendor, if accepted the ordered and in case not accepted by L2 vendor then 1 uantity will be offered by L3 vendor and so on.
 - c. In case none of the vendor is MSE vendor then normal procedure will be followed.
6. In all other cases, quantity up to 20% will be reserved for MSE vendor(s) and following process will be adopted.
 - a. In case L1 vendor is MSE vendor then full quantity to be ordered on L1 vendor.
 - b. In case L1 vendor is non-MSE vendor then 80% will be ordered on L1 vendor and balance 20% will be distributed to MSE vendors as detailed in Clause 4 above.
 - c. In case none of the participating vendor is MSE vendor, normal procedure will be followed.
7. Cases where CFFP decides to order on 3 vendors then last percentage indicated in the Tender Enquiry will be reserved for MSE vendors.
8. While distributing the 20% quantity amongst MSE bidders the decimal points in quantity shall be ignored for all the bidders except the L-1 amongst MSE bidders. Balance quantity after allocating the quantity to other MSE bidders ignoring the quantities in decimal, shall be given to L-1 (amongst MSE) bidder. However if there are more than one MSE bidder at the same price level than preference for additional quantities due to ignoring off the decimal (as mentioned above) shall be given to the bidder offering favorable terms to BHEL and if the conditions offered are also same then preference will be given to the bidder having high SPR (Supplier Performance Rating) rating.
9. In case there are more than one MSE bidders (with different landed cost to BHEL) within 15% price band of lowest bidder and quantity to be offered is 1 no. only, then preference shall be given to the MSE bidder with lowest landed cost .
10. In case there are more than one MSE bidders (with same landed cost to BHEL) within 15% price band of lowest bidder and quantity to be offered is 1 no. only, then preference shall be given first, based on the favorable terms in the bid and in case terms are also same, the bidder with high SPR (Supplier Performance Rating) rating shall be given preference.

Pre-Qualification Requirement (PQR) for Thermo tips & Sampler

Date: 09.12.2017

Indent No. 20170445

Item: Thermo tips (FF2609899017)

Quantity: 14000 No.s

Pre-Qualification Requirement

1. Vendor must be a Manufacturer/ Manufacturing Agent of Disposable Thermo tips.
2. Vendor must have supplied minimum 3000 no.s of Disposable thermotips of Mark -III grade, to any steel plant within a period from 01.04.2013 to date of tender enquiry.
3. In support of Point 2, vendor has to provide copy of Purchase Order/ Invoice.

Note:

- 1) Purchase Order will be placed on Original Manufacturer even if the offer is submitted by Manufacturer's authorised agent.
- 2) Authorisation letter (for Indian manufacturers)/ Agency Agreement (for Indian Agents of foreign manufacturers) has to be provided by the manufacturer's authorised agents.

Pre-Qualification Requirement (PQR) for Thermo tips & Sampler

Date: 09.12.2017

Indent No. 20170445

Item: Disposable Immersion sampler(FF7390260050)

Quantity: 3500 No.s

Pre-Qualification Requirement

1. Vendor must be a Manufacturer/ Manufacturing Agent of Disposable Immersion sampler.
2. Vendor must have supplied minimum 700 no.s of Disposable Immersion sampler, to any steel plant within a period from 01.04.2013 to date of tender enquiry.
3. In support of Point 2, vendor has to provide copy of Purchase Order/ Invoice.

Note:

- 1) Purchase Order will be placed on Original Manufacturer even if the offer is submitted by Manufacturer's authorised agent.
- 2) Authorisation letter (for Indian manufacturers)/ Agency Agreement (for Indian Agents of foreign manufacturers) has to be provided by the manufacturer's authorised agents.

**1.0 Objective:**

This Technical Specification covers the requirements for Disposable Immersion Sampler to be used in Steel Melting Shop of CFFP for taking liquid steel samples for spectrochemical and gas analysis.

2.0 Technical Requirements:

2.1 Sampler should be provided with suitable quantity of Zirconium for killing liquid steel sample.

2.2 Quantity of Zirconium placed in its sample should be uniform in every sample.

2.3 Sampler should be provided with about 850mm long & dia 35mm card board tube.

2.4 Samples so taken should have dia. 32mm & thickness 13-15mm, stem dia 6mm & length 50mm (all dim. are approx.)

2.5 Sampler is normally used between 1550°C to 1700°C.

2.6 Die design in the sampler should be such that no shrinkage cavity or any depression or hole is encountered in the sample.

2.7 There should not be any sticking between the die and sample so that die can open up easily for taking out the sample.