



ISO 9001:2000  
&14001:2004  
NAVARATNA  
COMPANY

## सामग्री प्रबन्धन (क्रय विभाग)

### MATERIAL MANAGEMENT(PURCHASE)

सेन्ट्रल फाउन्ड्री फोर्ज प्लान्ट, भारत हेवी इलेक्ट्रिकल्स लिमिटेड

**CENTRAL FOUNDRY FORGE PLANT, BHARAT HEAVY ELECTRICALS LTD**

रानीपुर, हरिद्वार (भारत) २४९४०३

RANIPUR, HARIDWAR (INDIA) - 249403

Phone No.+91-1334-284548, FAX No. +91-1334-225892

e-mail : akaithal@bhelhwr.co.in, s\_kumar@bhelhwr.co.in

## NOTICE INVITING TENDER

M/S

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**Sub: Tender Enquiry No: FF/PPX/5016/P/351/7/1170A/1 Due on 28<sup>th</sup> Feb'2008.**

Dear Sir,

We are pleased to invite offer in two part bid as per enclosed specifications, terms and conditions and Lot and Delivery Schedule in sealed covers for the under mentioned material.

Sl No	Tender No	Description of Material	Qty (MT)	Date & Time of Opening
01	5016/P/351/7/1170A/1	FF1135190011 BIN 921/260 FERRO-MOLYBDENUM SPEC:FF 05009 REV:03	30	28 <sup>th</sup> Feb 2008 2:00 PM (Techno Commercial bid only)

**KINDLY READ TERMS AND CONDITIONS . OFFER NOT IN ACCORDANCE WITH THE TERMS AND CONDITIONS MAY BE DISQUALIFIED AND OR IGNORED.**

Please Visit [www.bhel.com](http://www.bhel.com) or [www.bhelhwr.co.in](http://www.bhelhwr.co.in) for more details and tender documents.

Thanking You,

Yours Faithfully,

For & On behalf of CFFP BHEL Hardwar

**Ajay Kaithal**

**Engineer(Purchase)**

### LIST OF DOCUMENTS:

1. Terms and Conditions .
2. Technical specification.
3. Lot and Delivery Schedule
4. E-Payment Format



**ANNEXURE-I**  
**TERMS & CONDITIONS**

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

**Part-I     Technical / Commercial Bid**  
**Part-II    Price Bid**

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

Both the envelopes i.e. containing Technical / Commercial Bid and Price Bid should again be kept in one envelope super scribed again with Tender No. and Date of Opening and the name of firm submitting the tender.

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

(a) Specification of the material offered should be strictly as per CFFP/BHEL specifications/requirements/drawings which ever are applicable of Enquired material in tender documents including Packing and size as applicable. **Deviations of any kind will not be accepted.**

(b) All commercial terms i.e. packing, forwarding, ST/STT/VAT/CST, Excise duty, Bank Charges, payment terms & Insurance etc. Mention present rate of applicable taxes & duties even if inclusive in rates.

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

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

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

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

2. Authorized Signatory should authenticate all tender documents.

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

4. The material offered must conform to the required BHEL specification/requirements/drawings of the latest revision.

5. **Original Test Certificate** from the Manufacturers or Government or Recognized Test House shall have to be produced as applicable without any extra cost. This may please be clearly confirmed in the quotation without which the offer may not be considered.

6. **Validity** of offers should be minimum of **15working days** from the date of Tender (Tech Bid) opening.

7. **Delivery** in the promised period is the essence of contract. Confirm to supply according to delivery schedule mentioned in Annexure-II without any condition attached else offer may not be considered .

8. **Payment Term** should be within 30 days after receipt and acceptance of material through E-Payment mode else 1% incase of Indigenous Supply and 2% in case of foreign supply including High Seas Sales and CIF , as applicable will be loaded on Total Value without CENVAT in Landed Cost Calculation. Please note that no payment through Letter of Credit shall be made for supplies within Indian territory and or of Indian supplier which ever is applicable .**Payment however shall only be made through E-Payment mode .**

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

10. Tender not submitted in the prescribed manner is likely to be ignored/ rejected.


11. CFFP, BHEL, HARIDWAR may opt for **E-auction/Reverse auction** for obtaining best prices for part or full Tendered Quantity and reserves right to place order for part ,full on nil quantity without assigning any reasons thereof .


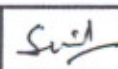
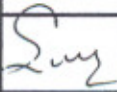
12. For new Vendor which means those who are either not registered or recently registered and or have not been able to fetch and or execute the order satisfactorily shall have to accept payment term as 30 days after receipt and acceptance of material through E-Payment .The total quantity liable to be ordered may be subject to previous lot wise performances .

13. Please do intimate the personal contact details like Mobile Number, Email-Id, etc of authorized executive for correspondence.

14. The Vendors are advised to fill the E-Payment format attached .Those who have already submitted may confirm in Tender Document preferably with Payment Term.

15. **Note** :The new Vendors who are not registered with CFFP are required to submit the filled Vendor Registration Form along with all the documents attached as mentioned in the form preferably with Tender Documents .Without submission of Vendor Registration form the Tender may be rejected at any stage.

दिनांक एवं हस्ताक्षर SIGN & DATE		<b>संस्थान मानक</b>  <b>CONTROLLED COPY</b> <b>PLANT STANDARD (CFFP - HARDWAR)</b>	<b>FF 05009</b> <b>Rev03</b> पृष्ठ का Page 1 of 2																																			
संपूर्ण सूची संख्या INVENTORY NO	<b><u>FERRO MOLYBDENUM</u></b>																																					
संपूर्ण सूची संख्या को अनुमोदित करता है	<b>1. SCOPE</b> This specification governs the quality of Ferro Molybdenum with the following requirements.																																					
COPYRIGHT AND CONFIDENTIAL The information on this document 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.	<b>2. APPLICATION</b> The material shall be used as alloying addition for manufacturing of steel.																																					
	<b>3. CONDITION OF DELIVERY</b> A) Size Class/ Designation: Class 2 ( 25-50mm )  B) The size should be in the range of 20-40 mm with oversize 10%(max.) and undersize 10%(max.). (FOR MULTI HOPPER SYSTEM)																																					
	<b>4. COMPLIANCE WITH NATIONAL STANDARDS</b> The material should conform to Indian Standard specification IS: 1469-1993; Grade FeMo63C10 with carbon content 0.10% (max.)																																					
	<b>5. FREEDOM FROM CONTAMINATION</b> The material shall be free from extraneous contamination such as slag.																																					
	<b>6. MANUFACTURE</b> The process of manufacture of Ferro Molybdenum is left to the discretion of supplier.																																					
स्वतंत्र अधिकार एवं गोपनीय इस दस्तावेज में दी गई सूचना भारत भारती इलेक्ट्रिकल्स की संपत्ति है इसका प्रयोग एवं प्रकाशन के बिना लिखित रूप में अनुमति के बिना नहीं किया जायेगा.	<b>7. CHEMICAL COMPOSITION</b> When the material is analyzed in accordance IS : 1469-1993 shall have the following composition: <table style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="text-align: left;">Element</th> <th style="text-align: center;">SWS</th> <th style="text-align: center;">% Min</th> <th style="text-align: center;">% Max</th> </tr> </thead> <tbody> <tr> <td>Carbon</td> <td></td> <td></td> <td>0.10</td> </tr> <tr> <td>Molybdenum</td> <td></td> <td>60</td> <td>65</td> </tr> <tr> <td>Silicon</td> <td></td> <td>-</td> <td>2.0</td> </tr> <tr> <td>Sulphur</td> <td></td> <td>-</td> <td>0.05</td> </tr> <tr> <td>Phosphorus</td> <td></td> <td>-</td> <td>0.05</td> </tr> </tbody> </table>			Element	SWS	% Min	% Max	Carbon			0.10	Molybdenum		60	65	Silicon		-	2.0	Sulphur		-	0.05	Phosphorus		-	0.05											
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हस्ताक्षर एवं दिनांक SIGN & DATE	<b>8. SAMPLING METHOD FOR CHEMICAL ANALYSIS</b> The sampling of material shall be done in accordance with IS: 1472-1977.																																					
संपूर्ण सूची संख्या INVENTORY NO	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">QM</td> <td style="width: 15%;">N.K.SAHU</td> <td style="width: 15%;"></td> <td style="width: 15%;">नाम NAME</td> <td style="width: 40%;">दिनांक एवं हस्ताक्षर SIGNATURE &amp; DATE</td> </tr> <tr> <td>MPIC</td> <td>K.B.SOOD</td> <td></td> <td>निर्माणकर्ता WORKED BY</td> <td>SUNIL KUMAR</td> </tr> <tr> <td>QM(HEAD)</td> <td>K.K.GUPTA</td> <td></td> <td>जांचकर्ता CHECKED BY</td> <td>L.K.KHANDELWAL</td> </tr> <tr> <td>सहमत विभाग AGREED DEPT</td> <td>नाम NAME</td> <td>हस्ताक्षर एवं दिनांक SIGNATURE &amp; DATE</td> <td colspan="2"></td> </tr> <tr> <td colspan="3"></td> <td colspan="2">           स्वीकृति : संस्थान मानक समिति            APPROVED : PLANT STANDARDS COMMITTEE         </td> </tr> <tr> <td colspan="3"></td> <td>           तैयार : एस० एम० एस०            PREPARED : SMS         </td> <td>           जारी : एस० एम० एस०            ISSUED : SMS         </td> </tr> <tr> <td colspan="3"></td> <td colspan="2">           दिनांक :            DATE : 13.09.03         </td> </tr> </table>			QM	N.K.SAHU		नाम NAME	दिनांक एवं हस्ताक्षर SIGNATURE & DATE	MPIC	K.B.SOOD		निर्माणकर्ता WORKED BY	SUNIL KUMAR	QM(HEAD)	K.K.GUPTA		जांचकर्ता CHECKED BY	L.K.KHANDELWAL	सहमत विभाग AGREED DEPT	नाम NAME	हस्ताक्षर एवं दिनांक SIGNATURE & DATE						स्वीकृति : संस्थान मानक समिति APPROVED : PLANT STANDARDS COMMITTEE					तैयार : एस० एम० एस० PREPARED : SMS	जारी : एस० एम० एस० ISSUED : SMS				दिनांक : DATE : 13.09.03	
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				CONTROLLED COPY PLANT STANDARD (CFFP - HARDWARE)		पृष्ठ का Page 2 of 2
COPYRIGHT AND CONFIDENTIAL The information on this document is the property of Bharat Heavy Electricals Limited. It must not be used directly or indirectly in any way detrimental to the interest of the company.				<p><b>9. INSPECTION AT SUPPLIER'S WORKS</b></p> <ul style="list-style-type: none"> <li>CFFP/BHEL reserves the right to inspect the material after / before despatch. Therefore the supplier should intimate in advance enclosing a copy of test certificate of the material offered for inspection.</li> <li>Final inspection will be done at CFFP</li> <li>For any deviation from this specification prior approval of CFFP shall be taken</li> <li>For results of analysis and properties of material the decision of CFFP shall be final and binding on the supplier.</li> <li>If the material is not found suitable according to the requirements, it shall be replaced free of cost by the supplier.</li> </ul> <p><b>10. CLEARANCE FOR DELIVERY</b></p> <p>Objections shall be raised in case the material does not confirm to the condition specified in specification whereby the deviations interfere to significant extent with use of the material.</p> <p>The clearance does not release the supplier from the responsibility for non-conformance determined later on.</p> <p><b>11. TEST CERTIFICATE</b></p> <p>The supplier shall furnish 4 copies of test certificates unless otherwise specified in purchase order. The test certificate must contain the following and must reach BHEL before or along with the material.</p> <p><b>11.1 BHEL Reference</b></p> <p>11.1.1 Material Specification.</p> <p>11.1.2 Purchase Order No.</p> <p><b>11.2 Supplier reference</b></p> <p>11.2.1 Supplier's name or emblem.</p> <p>11.2.2 Material Batch No. and Serial No.</p> <p>11.2.3 Container size and weight of material</p> <p>11.2.4 Test Results of Chemical analysis.</p> <p>11.2.5 Size of material.</p> <p><b>12. PACKING &amp; MARKING</b></p> <p>The material shall be packed suitably in airtight and moisture proof white metallic drums in 50 Kgs. Net wt. to prevent damage/ contamination during transportation..</p> <p>Each drum / container must be identified through a stencil mark / painted showing following details:-</p> <p>Supplier's name or emblem. Batch No. / S.No Specification No / Chemical composition of ferro alloy. Net wt. of material / gross wt. of material.</p>		
स्वत्वाधिकार एवं गोपनीयता इस दस्तावेज में दी गई सूचना भारत भारती इलेक्ट्रिकल्स की संपत्ति है। इसका प्रयोग एवं प्रसारण केवल ही अनुमति के बिना नहीं किया जा सकता है।	हस्ताक्षर एवं तिथि SIGN & DATE	संपूर्ण सूची संख्या INVENTORY	Date: 13.09.2003	निर्माणकर्ता WORKED BY	SUNIL KUMAR	
				जांचकर्ता CHECKED BY	L.K. KHANDELWAL	



**ANNEXURE-II**  
**MATERIALS THEIR LOTS AND DELIVERY SCHEDULE**

Item: Ferro Molybdenum  
Quantity: 30 MT

- |            |                                  |
|------------|----------------------------------|
| 1. 05.00MT | 70 days of Purchase Order Date.  |
| 2. 05.00MT | 85 days of Purchase Order Date.  |
| 3. 05.00MT | 100 days of Purchase Order Date. |
| 4. 05.00MT | 115 days of Purchase Order Date. |
| 5. 05.00MT | 130 days of Purchase Order Date. |
| 6. 05.00MT | 145 days of Purchase Order Date. |

**IMPORTANT**

The rates are to be quoted on **FOR (Incoterm 2000) CPS (Central Plant Store)**  
**CFFP/BHEL Hardwar only** .On other basis the offer may not be entertained.

Actual dates will be confirmed in accordance to above schedule.

Kindly quote only when all above points mentioned (in Annexure-I & II) are understood and fulfilled as the case may be.

Thanking You.

For CFFP/BHEL Hardwar

Ajay Kaithal  
Engineer (Purchase)

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

TYPE OF REQUEST (Tick One)

☐

CREATE

☐

CHANGE

BHEL Vendor/ Supplier Code

Company's Name

Address

City

Pincode

State

Contact Person(S)

Telephone NO.

FAX. No.

e-mail id

1. Bank Name

2. Bank Address

3. Bank Telephone No.

4. Bank Account No.

5. Account Type.

6. Bank's Branch Code

7. Bank Swift Code

(aplicable to EFT only)

8. Enclose blank cancelled cheque

DECLARATION

1. I as representative/Owner of the above named company, hereby authorize BHEL CFFP, Ranipur, Haridwar to electronically make payments to the designated bank account. I hereby certify that the particulars given above are true, complete and correct.

2. If the transaction is delayed or not effected at all for reason of incomplete or incorrect information. I would not hold BHEL /Transferring Bank responsible

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

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

Date:

Authorized Signatory

Designation

Company Seal

Verification By  
Bank