

Bid Document

Bid Details	
Bid End Date/Time	01-05-2021 15:00:00
Bid Opening Date/Time	01-05-2021 15:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	50 (Days)
Ministry/State Name	Ministry Of Heavy Industries And Public Enterprises
Department Name	Department Of Heavy Industry
Organisation Name	Bharat Heavy Electricals Limited (bhel)
Office Name	10020009-cffp Haridwar
Total Quantity	300
Item Category	Ferro Chrome,Low Carbon Chips-IS:1170
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	Yes
Time allowed for Technical Clarifications during technical evaluation	3 Days
Estimated Bid Value	70400380.75
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	Yes
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

Ferro Chrome,Low Carbon Chips-IS:1170 (300 metric tonne)

(Minimum 20% Local content required for MII compliance)

Brand Type	Unregistered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Standard	Conformity To Standard	IS 1170 (Latest)
Classification	Grades	002FeCr55, 004FeCr55, 008FeCr55, 003FeCr55, 08FeCr55, 002FeCr64, 004FeCr64, 008FeCr64, 003FeCr64, 08FeCr64, 002FeCr71, 004FeCr71, 008FeCr71, 003FeCr71, 08FeCr71, 008FeCr64Si4, 008FeCr71Si4
Physical & Chemical Properties	Cobalt-Max (percent)	NA
	Titanium-Max (percent)	NA

	Aluminium-Max (percent)	NA
	Vanadium-Max (percent)	NA
	Silicon, Max (percent)	1.5
	Bismuth-Max (percent)	NA
	Tin-Max (percent)	NA
	Tantalum-Max (percent)	NA
	Phosphorus-Max (percent)	0.05
	Silver-Max (percent)	NA
	Lead-Max (percent)	NA
	Nickel-Max (percent)	NA
	Copper-Max (percent)	NA
	Carbon-Max (percent)	0.1
	Molebdenum-Max (percent)	NA
	Antimony-Max (percent)	NA
	Zinc-Max (percent)	NA
	Zirconium-Max (percent)	NA
	Boron-Max (percent)	NA
	Manganese-Max (percent)	NA
	Chromium, percent	67-75, 65-75
	Arsenic-Max (percent)	NA
	Columbium-Max (percent)	NA
	Sulphur-Max (percent)	0.05
Specifications	Particle size, 80 percent Min	<10, 10-30, 30-70, 70-100, 100-120, 120-150, 10-30 mm max +/- 10% by weight max upto 40 mm, 30-70 mm max +/- 10% by weight max upto 80 mm
	Form	Lump
Packaging	Packaging container	HDPE Bags
	Packing qty	10, 20, 25, 30, 35, 50, 100, 500, 1000
Reports & Certifications	Test Report to be submitted to the Buyer on Demand	Yes
	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	Yes

Additional Specification Parameters - Ferro Chrome,Low Carbon Chips-IS:1170 (300 metric tonne)

Specification Parameter Name	Bid Requirement (Allowed Values)
Size (in mm) Over size : 10% max by weight Under size : 15% max by weight. No particle size should be less than 2 mm	10-50 mm
Silicon content (% , max) Material should be free from extraneous contamination as slag/ dust impurities	2
Third party inspection from one of the following 6 inspection agencies shall be arranged by	LRIS/ BVIS(WINGS OF BUREAU-VERITAS)/ DNV/ TUV(SUD)/ ALFRED H KNIGHT/ SGS

vendor at their cost and report to be submitted along with despatch documents. Final inspection of material will be carried out at CFFP, BHEL, Haridwar.	
Scope of Third Party Inspection	Witnessing of chemical analysis of material in accordance to any National/International method (Sampling as per IS:1472)
Original Manufacturer's Test Certificate Required from the vendor. The material shall be packed such as to prevent loss/deterioration in quality during handling, transport and storage. It should be in manufacturer's packing.	Vendor to ensure these requirements are met during supply

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Delivery Schedule (In number of days from contract start days)		
1	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			150	0	45
			150	45	60

Buyer Added Bid Specific Additional Terms and Conditions

- Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.
- Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. [Click here to view the file](#)
- Bidder shall submit the following documents along with their bid for Vendor Code Creation:
 - Copy of PAN Card.
 - Copy of GSTIN.
 - Copy of Cancelled Cheque.
 - Copy of EFT Mandate duly certified by Bank.
- OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
- Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
- Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:
Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): LRIS/ BVIS(WINGS OF BUREAU-VERITAS)/ DNV/ TUV(SUD)/ ALFRED H KNIGHT/ SGS
Post Receipt Inspection at consignee site before acceptance of stores: CFFP BHEL HARIDWAR
- Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
 - The Seller fails to comply with any material term of the Contract.
 - The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated

Delivery Period or such inability otherwise becomes apparent.

iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.

iv) The Seller becomes bankrupt or goes into liquidation.

v) The Seller makes a general assignment for the benefit of creditors.

vi) A receiver is appointed for any substantial property owned by the Seller.

vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

8. Buyer Added Bid Specific Additional Terms and Conditions

1. Quantity variation of +/-5% is permitted

2. Original manufacturer's test certificate is required alongwith supply

9. For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:

a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.

b. Execution certificate by client with order value.

c. Any other document in support of order execution like Third Party Inspection release note, etc.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---