

Bid Document

Bid Details	
Bid End Date/Time	10-03-2021 18:00:00
Bid Opening Date/Time	10-03-2021 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (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	10340020-tbg, Noida
Total Quantity	51000
Item Category	Hot Rolled Round Steel Bars as per IS 1732
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC) *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	5 Days
Inspection Required	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Pre Dispatch
Name of the Empanelled Inspection Agency/ Authority	Board of Officers
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	10.00

Duration of ePBG required (Months).	21
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(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Sr. Engineer
10340020-TBG, Noida, Department of Heavy Industry, Bharat Heavy Electricals Limited (BHEL), Ministry of Heavy Industries and Public Enterprises
(Raj Narayan Ram)

Splitting

Bid splitting not applied.

Reserved for Make In India products

Reserved for Make In India products	Yes
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Reserved for MSE

Reserved for MSE	Yes
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1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from 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. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders 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 the bid is liable to be rejected. 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 . 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. Procurement under this bid is reserved for purchase from Micro and Small Enterprises whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the reservation benefit, 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.

Hot Rolled Round Steel Bars As Per IS 1732 (51000 pieces)

(Minimum 50% Local content required for MII compliance)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Generic	Hot Rolled Round Steel Producer Type	Primary Producer of steel, Secondary Producer

Constructional	Hot Rolled Steel Designation	ISRO 40
	Nominal Diameter	40.0
	Sectional Area (in mm²)	0.196, 0.283, 0.503, 0.785, 1.13, 1.54, 2.01, 2.54, 3.14, 3.8, 4.91, 6.16, 7.07, 8.04, 9.62, 12.6, 15.9, 19.6, 23.8, 28.3, 33.2, 38.5, 44.2, 50.3, 63.6, 78.5, 95, 113, 154, 201, 254, 314
	Basic steel specification	IS 2062 weldable structural steel
Performance	Mass Per meter in Kg	9.85

Additional Specification Parameters - Hot Rolled Round Steel Bars As Per IS 1732 (51000 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
STANDARD TO BE FOLLOWED -1	1. The material to be supplied shall comply with the requirements specified for Grade-A designation Fe410WA of IS 2062 : 2011 or grade SAE1018 as per ASTM A576 - 90b(2012).
STANDARD TO BE FOLLOWED -2	2. BIS IS 1852 : 1985 (reaffirmed 2017) : Rolling and cutting tolerances for hot rolled steel products, BIS IS 1732 : 1989 (reaffirmed 2014) : Dimensions for round and square steel bars for structural and general engineering purposes.
MANUFACTURING PROCESS TO BE FOLLOWED AND FINISHED GOOD CONDITION	3. The material shall be in sound condition of recent manufacture. The finished product shall be adeptly and clearly rolled to the dimension and sections specified. The finished material shall be free from defects, Loose mill scale, slag, fillings, rust etc. The rod shall be manufactured by Hot rolled process.
ROUTINE TEST TO BE FOLLOWED	4. The material shall be subject to all the routine tests as per IS: 2062-2011/ASTM A576-90b.
STANDARD LENTH	5. Standard length- 6 meter to 12 meter

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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Mukesh Kumar	132140, BHEL -TBG C/O Panipath Refinery , INDIAN OIL CORPORATION LTD. Panipat Haryana 132140	51000	60

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
2. **Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER):** Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the seller) for their compliance to the contract specifications. Fee/Charges taken by the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection. Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/ Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection from the date of email offering the goods for inspection. Any delay in inspection beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages.
When there is requirement of submission the advance sample, the seller shall inform the buyer promptly through emails about the date of submission of sample to the buyer nominated Inspection agency.
3. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid

document, ATC and Corrigendum if any.

4. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
5. To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): 1. Bidder must source Earthing Rods/ 40mm MS Rods from the following IOCL/ HVPNL approved primary sources, i.e. SAIL, TATA STEEL, RINL, Jindal Steel & Power Ltd, JSW Steel Ltd. 2) Quantity variation Applicable : +/-10% . 3) One piece of this Item is equivalent to 1 Kg. .

[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---