

Bid Document

Bid Details	
Bid End Date/Time	15-03-2021 14:00:00
Bid Opening Date/Time	15-03-2021 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	70 (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	10040025-c F P Rudrapur
Total Quantity	1
Item Category	Water Meters(Bulk Type)-IS:2373
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Time allowed for Technical Clarifications during technical evaluation	2 Days
Inspection Required	No
Estimated Bid Value	13985
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.

1. 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.

Water Meters(Bulk Type)-IS:2373 (1 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Item	Type	Vane-Wheel Type(upto 300)
	Dial Type	Dry
	Regulator	Exterior
	Meter Size(in mm)	50
	Requirement of Frost Protection Device Provided	No
Materials	Casing	Brass
	Screws, Studs, and Nuts	Brass
	Runners(Impellers)	Brass
	Runner Chamber	Brass
	Gears	Tensile brass
	Bearings	Agate
	Counting Mechanism	Brass
	Dial	Vitreous enamel

Additional Specification Parameters - Water Meters(Bulk Type)-IS:2373 (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Item and Dimensions	water flow meter with strainer suitable for 100 mm line water Length of Strainer= 250 mm Height = 260-285 mm
Calibration certificate	Required with material and should not be older than one month from the date of supply
Onsite warranty	Onsite warranty for at least one year from the date of receipt and acceptance of material.
Flange Dimensions	Dia Bolt circle-180 mm, Dia Bolt holes-19mm, Number of holes-8, Outside Dia of flange-220 mm
Metrological Performance	Minimum Flow= 1.80m3/hr $\pm$ 5 Transitional Flow= 12 m3/hr $\pm$ 2 Nominal Flow= 60 m3/hr $\pm$ 2 Maximum Flow= 120 m3/hr $\pm$ 2 Minimum Reading= 0.002 m3 Maximum Reading= 999999 m3 Temperature suitability= 50 degree Celsius Pressure Test= 16 kg/cm2

* 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	Amit Kumar Rana	263153,BHEL Rudrapur, Kichha By Paas Road Near- FCI Godown, Distt- Udham Singh Nagar, Uttarakhand	1	15

Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 2.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-Calibration certificate(Should not be older than 1 month from the date of supply).

[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---