



Bid Number: GEM/2022/B/2064374

Dated: 24-03-2022

Bid Document

Bid End Date/Time 04-04-2022 13:00:00 Bid Opening Date/Time 04-04-2022 13:30:00 Bid Life Cycle (From Publish Date) 90 (Days) Bid Offer Validity (From End Date) 70 (Days) Ministry/State Name Ministry Of Science And Technology Department Name Department Of Science And Technology (dst) Organisation Name Indian Institute Of Astrophysics (iia) Office Name Bengaluru Total Quantity 10 Item Category Ceiling Fan - BLDC (Q3) MSE Exemption for Years of Experience and Turnover No	
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Turnover No Startup Exemption for Years of Experience and Turnover No	
and Turnover	
Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Addit Doc 2 (Requested in ATC),Compliance of BoQ specific and supporting document *In case any bidder is seeking exemption from Exper Turnover Criteria, the supporting documents to prove eligibility for exemption must be uploaded for evalua the buyer	ation ence / his
Bid to RA enabled Yes	
RA Qualification Rule H1-Highest Priced Bid Elimination	
Time allowed for Technical Clarifications during technical evaluation 2 Days	
Evaluation Method Total value wise evaluation	

EMD Detail

Required	No	
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ePBG Detail

Deguired	No
Required	No

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No	

MSE Purchase Preference

MSE Purchase Preference	Yes

- 1. 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.
- 2. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:
 - i. If number of technically qualified bidders are only 2 or 3.
 - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
 - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
 - iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
 - v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

Ceiling Fan - BLDC (10 pieces)

Brand Type	Registered Brand

Technical Specifications

* As per GeM Category Specification

Specification Specification Name		Bid Requirement (Allowed Values)	
Specification	ISI Marked	No	
Size / Type /	Fan Size	1200.0	
Performance As per IS 374 latest	Minimum Air delivery and service value	As per clause 8.1 of IS: 374 latest	
Energy Efficiency	BEE Star Rating (Central Ministries/ Departments while procuring shall ensure that the items carry 5 star or higher Star Rating of BEE)	5 Star Or higher	

Specification	Specification Name	Bid Requirement (Allowed Values)	
Declared Performance /	Air delivery at test voltage (m3/min)	220.0 - 600.0 Or higher	
Additional Information	Power consumption (Maximum)	10.0 - 35.0 Or lower	
	Service value at rated voltage (m3/min/w)	7.9 - 10.0 Or higher	
	Power factor	0.99	
	Number of blades	3	
	Type of Regulator	Without Regulator	
	Number of running position	5	
	class of Insulation	Basic Insulation, Supplementary Insulation, Double Insulation, Reinforced Insulation	
Material /	Total Harmonic Distortion (%)	0.0 - 0.9 Or lower	
Construction	Standard Colour	White	
	Length of Down Rod (without Shackle)	400.0	
Salient Features	Salient Features	Resistant to abrasion, Hassle-free operations, Trendy design, Decorative Design, Remote Control	
	Compliance to governing specification (IS: 374 latest)	Marking As per clause 9	
Accessories Accessories in the scope of supply		Nut, Bolt, Clamp, Remote	
Warranty (in year) Min		5 Or higher	
Certification Type of lab which carried out Test of Complete Product to prove the conformity of product as per specification		ОЕМ	

Additional Specification Parameters - Ceiling Fan - BLDC (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
Ceiling Fan	Ceiling Fan (1200mm): Power Rating - 22 Watt TO 50 Watt -(Single -Phase) Input Voltage - 230 Volts (AC) Fan Size - 1200 mm Fan Type- Ceiling Type Fan motor Type - Brushless DC (BLDC) Fan Speed - 300 to 350 RPM Fan Blade Material - Aluminum Color Family - White Fan Speed Control - Remote Version BEE Star Rating - 5 star Accessories in the scope of supply - Remote with Batteries ,Nut, Bolts & Clamp	

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

Additional Specification Documents

Verified and Signed Tp document	<u>View</u>
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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Vishnu Vardhan KP	560034,Indian Institute of Astrophysics 2nd block, Koramangala, Bangalore	10	15

Special terms and conditions-Version:1 effective from 27-07-2021 for category Ceiling Fan - BLDC

1. Central Ministries/ Departments while procuring electrical appliances notified by Department of Expenditure (DoE) shall ensure that they carry the notified threshold or higher Star Rating of Bureau of Energy Efficiency (BEE). In this regard, DoE OM No.26/6/2012-PPD dated 21.01.2013 may also be referred wherein appliances and threshold star rating have been circulated (copy attached against Upload Verified and Signed TP document; OM No. 18 47 2020 -PPD.pdf (1.401 MB))

Buyer Added Bid Specific Terms and Conditions

1. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

2. Certificates

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.

3. Certificates

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.

4. Generic

Upload Manufacturer authorization: Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

5. Generic

The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.

Applicable Concessional rate of GST: 5%

Notification No.and date: 47/2017 dated 14/11/2017

6. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Ceiling Fan (1200mm):

Power Rating - 22 Watt TO 50 Watt -(Single -Phase)

Input Voltage - 230 Volts (AC)

Fan Size - 1200 mm

Fan Type- Ceiling Type

Fan motor Type - Brushless DC (BLDC)

Fan Speed - 300 to 350 RPM

Fan Blade Material - Aluminum

Color Family - White

Fan Speed Control - Remote Version

BEE Star Rating - 5 star

Accessories in the scope of supply - Remote with Batteries ,Nut, Bolts & Clamp

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7. Warranty

Warranty period of the supplied products shall be as given in specifications from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

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---