



Bid Number: GEM/2022/B/2530228 Dated: 13-09-2022

Bid Document

Bid Details			
Bid End Date/Time	24-09-2022 13:00:00		
Bid Opening Date/Time	24-09-2022 13:30:00		
Bid Offer Validity (From End Date) 90 (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 1			
Item Category	Tungsten Inert Gas Tig Welding Equipment-IS:9604/1994 (Q2)		
MSE Exemption for Years of Experience and No			
Startup Exemption for Years of Experience and Turnover	No		
Document required from seller	Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (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 b the buyer		
Bid to RA enabled	No		
Time allowed for Technical Clarifications during technical evaluation	2 Days		
Evaluation Method	Total value wise evaluation		

EMD Detail

Required

No

ePBG Detail

Required	No

Splitting

Bid splitting not applied.

MII Purchase Preference

		1
MIL Durchasa Droforanca	No	
MII Purchase Preference	No	Ľ

MSE Purchase Preference

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L			1
	MSE Purchase Preference	I Yes	1
		165	1
			1

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.

Tungsten Inert Gas Tig Welding Equipment-IS:9604/1994 (1 pieces)

Brand Type

Registered Brand

Technical Specifications

* As per GeM Category Specification

Specification	ification Specification Name Bid Requirement (Allowed Values)		
Performance Parameters	Type of Power Source	IGBT DIGITAL MICROPROCESSOR BASED FULL PULS VRD SYSTEM	
Type of Shielding gas		Argon	
	Working Voltage Range of TIG machine in volts	28.0	
Type of welding Current		AC High frequency	
	Rating in ampere	200.0	
	Primary Continuous Power at 100 % duty Cycle in KVA	9	
	Current at 100 % Duty Cycle in ampere	160.0	
	Current at 60 % Duty Cycle in ampere	250.0	
	Current at 35 % Duty Cycle in ampere	250.0	
	Current at 60 % Duty Cycle(for welding Torch) in ampere	200.0	

Specification	Specification Name	Bid Requirement (Allowed Values)
	Type of cooling	Air cool
	Rated input voltage in volts	240.0
	Type of Pressure Regulator	Stem Type
	Max Inlet Pressure in bar	230.0
	Max flow rate in Litre per min	25
	Different type of insulation class	h
	Length of Earth cable 50 square Meter 400 A in meters	50.0
	Length of Torch in mm	4.0
	Warranty in years	1
Standards	Conforming to IS:9604/1994 with latest amendments	Yes
	BIS Marked	No
Dimensional Parameters	Thickness of metal which can be welded in mm	8.0
	Electrode Diameter range in mm	3.0
Additional	Work holding table	No
Parameters	Current Pre set and Digital Indicator	Yes
	Hot Start	Yes
	Under Voltage , Over Voltage Indicator	Yes
	Runner cart to accommodate welding power source and water cooling unit	No

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		1	30

Buyer Added Bid Specific Terms and Conditions

1. Generic

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.

2. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

3. 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.

4. 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.

5. Warranty

Warranty period of the supplied products shall be 1 years 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.

6. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

7. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

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 specifications 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 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

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.

