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COLLEGE OF TECHNOLOGY AND ENGINEERING
Maharana Pratap University of Agriculture & Technology,
Udaipur – 313 001 Rajasthan

No. CTAE/ Acctts. /Tender/2025/ 3238-40

Dated: 21-07-2025

NOTICE INVITING LIMITED BIDS

Sealed Bids, in prescribe format, are invited on behalf of the Dean, College of Technology and Engineering, Maharana Pratap University of Agriculture and Technology, Udaipur (Rajasthan) for the procurement of Goods (and related services)/ Services/Work as listed below and detailed in the Schedule of Supply (Annexure-1), from manufacturers/ distributors/ authorised dealers/ stockiest/ registered Bidders/ bona-fide dealers upto the Date and Time Specified below. The Bidders or their representative may be present in the bid opening. This bidding document may also be downloaded from our websites www.ctae.ac.in or www.mpuat.ac.in or the website of State Public Procurement Portal www.sppp.rajasthan.gov.in.

IMPORTANT BID DATA

1.	Procuring Entity's address for Bid Submission, clarification, and Opening of Bids	Dean, College of Technology and Engineering, Administrative Block, Udaipur - 313 001 Telephone No.: 0294-2470837; FaxNo.:0294-2471056,E-mail: ctaedean@gmail.com	
2.	Deadline for Bid submission	Date : 30- 07-2025	Time: 4.00PM
3.	Bid opening	Date : 31 - 07-2025	Time: 11.00 AM
5.	Bid Security Amount 2%	Rs. 3400.00	
6.	Bid Should remain Valid Up to	30 Days from the Last date of submission of Bids	
7.	BID Ref. No.	CTAE /Mech/2025-26/LB- <u>05</u>	

Brief Description of the Goods/ Services/Works:

(Please Refer to the Schedule of Supply (Annexure-1) for Detailed Specifications and Special Conditions, if any)

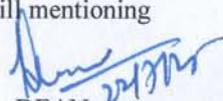
SN	Name of the Goods/ Services/Works	Quantity and Unit	Approx. Cost* (Rs.)
1.	Electric Induction Brazing Machine	01 No.	1,70,000.00*
	Input Voltage	220 V 50 hz	
	Power Range	6-12 KW(higher range is acceptable)	
	Max Input current	28A	
	Oscillate Frequency	30-80khz	
	Cooling Type	Water Cooling	
	Cooling Water Range	2-6L/Min	
	Max Temperature	1100 ⁰ C	
	Working Temperature display	digital	
	Heating Element	Copper Tube	
	Induction Coil Range	1inch,2inch,2.5inch, 3inch	
	Induction Machine Paddle wir	5meter	
	Cooling Water Temp	20-40deg C	
	Cooling Water Pressure	>0.2Mpa 4-6 L/min	
	Heating Timer	1-99 sec/minute	
	Retaining Timer	1-99 sec/minute	
	Cooling Water Temp/Grade	20-40 degC/Soft,	
	Heat Adjustment	Rotary port	
	Frequency Tracking	Automatically	
	Application	Induction Brazing, Welding, Hot forging, Hardening etc.	
	Energy Conversion	High energy conversion over 98%	
	Temperature Range	Working 240-1100 ⁰ C	
	Copper	WC grade	
	Inductor	Quick Change	
	Accessories	Induction Coil, Paddle Switch and connector etc.	
	Special Feature	Over Temperature, Water Fails, Over Voltage Eco friendly	
	MS Body	Powder coated (7 tank Process)	
	Water Distribution pipes	PU high temp Pipes	
	Inlet & Outlet Connection	Suitable for machine	
	Warrenty	One Year, Covering all Parts	

*Including all taxes and expenditure with installation and commissioning.

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TERMS & CONDITIONS:

1. Bid Preparation and Submission:
 - 1.1 The bid/quotation must be submitted on official letter head of the bidder in the enclosed format (Annexure-1) and signed by the Bidder and must be properly sealed in an envelope. On the envelope "Bid for the Supply of [Name of Item/Services.]", "Due date of Opening" and Bid Ref. No. must be clearly marked. If the bid is not sealed and marked as required, the Procuring Entity shall assume no responsibility about its consequences including misplacement and premature opening of the Bid.
2. Validity of Quotation:
 - 2.1 Quotation shall remain valid for acceptance for a period not less than 30 days after the deadline date specified for submission.
3. Bid prices
 - 3.1 The rates quoted by the bidder shall be in Indian Rupees only and shall remain fixed for the duration of the contract and shall not be subject to adjustment on any account.
 - 3.2 All taxes like Central/ Rajasthan GST, etc. to be charged extra should be shown separately (along with their rate) failing which the rates quoted by the bidder shall be assumed to be inclusive of all taxes and levies.
 - 3.3 All rates quoted must be FOR destination and should include all incidental charges.
 - 3.3 The goods quoted should be as per the required specifications. Any deviations should be mentioned in the quotations.
 - 3.4 Wherever applicable, the Make and Model No. of goods offered and their technical leaflet/brochure must invariably be enclosed, failing which the bid may be rejected.
4. Award of Contract/Supply Order
 - 4.1 The Purchaser will award the contract/Supply Order to the bidder whose quotation has been determined to be substantially responsive, conform to the terms & conditions, and specifications and who has offered the lowest evaluated quotation price.
 - 4.2 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
5. General
 - 5.1 Quantities given are approximate and the final order may be placed for more or less quantities.
 - 5.2 The bids for the items, wherever indicated, will not be accepted without samples.
 - 5.3 In all future references the Bid No. must be invariably mentioned.
 - 5.4 Normal commercial warranty/ guarantee shall be applicable to the supplied goods.
 - 5.5 The bidder has to mention their RST/CST/GSTIN No. in their quotations otherwise their bids are liable to be rejected.
 - 5.6 Payment shall be made against printed, pre-receipted, and pre-stamped invoice/bill mentioning RST/CST/GSTIN No.


DEAN

Copy to:

1. Dr. B.L. Salvi, Nodal Officer (Accounts), with a soft copy in PDF format to kindly arrange to upload the Bid Document on the College website and the State Public Procurement Portal.
2. The S.O. (A/C)
3. The tenders Notice Board.


DEAN

FORMAT OF QUOTATION
(To be submitted on the Letter head of the Bidder)

Annexure-1

S.N.	Name of the Goods/ Services/Works with Specifications(including installation requirements, if any)	Unit	Quoted Unit Rate in Rs. (In Fig. and Words)	Taxes and their rate (if not included)
(1)	(2)	(3)	(4)	(5)
1.	Electric Induction Brazing Machine Input Voltage 220 V 50 hz Power Range 6-12 KW(higher range is acceptable) Max Input current 28A Oscillate Frequency 30-80khz Cooling Type Water Cooling Cooling Water Range 2-6L/Min Max Temperature 1100 ^o C Working Temperature display digital Heating Element Copper Tube Induction Coil Range 1inch,2inch,2.5inch, 3inch Induction Machine Paddle wire Length 5meter Cooling Water Temp 20-40deg C Cooling Water Pressure >0.2Mpa 4-6 L/min Heating Timer 1-99 sec/minute Retaining Timer 1-99 sec/minute Cooling Water Temp/Grade 20-40 degC/Soft, Heat Adjustment Rotary port Frequency Tracking Automatically Application Induction Brazing, Welding, Hot forging, Hardening etc. Energy Conversion High energy conversion over 98% Temperature Range Working 240-1100 ^o C Copper WC grade Inductor Quick Change Accessories Induction Coil, Paddle Switch and connector etc. Special Feature Over Temperature. Water Fails, Over Voltage Eco friendly MS Body Powder coated (7 tank Process) Water Distribution pipes PU high temp Pipes Inlet & Outlet Connection Suitable for machine Warrenty One Year, Covering all Parts	01 No.	Fig. _____ Words: _____	

*****Make and Model No. of goods offered and their technical brochure must be enclosed duly signed and stamped by bidder.**

DECLARATION

- I/We declare that I am/ we are Manufacturers/ Whole sellers/ Sole distributor/ Authorized dealer/ bonfire dealers in the Goods and Related Services or Services/Works for which I/We have Bid.
- I/We agree to supply the above goods/Services in accordance with the technical specifications within the period specified in the Bidding Documents. I/We further agree that our rates, if approved, shall remain valid for further 3 months from the Last Date of Submission of Quotations.
- We also confirm that the normal commercial Warrantee/Guarantee of **12 months** shall apply to the offered goods.
- I/We have not been debarred by the State Government or the Procuring Entity.
- If this declaration is found to be incorrect or I/We fail to supply the goods/services, then without prejudice to any other action that may be taken, the Supply Order/Bid, if any to the extent accepted, may be cancelled and I/We may be debarred from participating in future bids as per rules.

Signature of Bidder _____

Name & Address of Bidder: _____

Contact No. _____

PAN No. _____

GST No. _____