INVITATION FOR QUOTATION

TEQIP-III/2018/ucek/Shopping/3/15430-3
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08-Feb-2019

To,				
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Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	CNC Lathe Trainer	1	90	UD, RTU, KOTA	Yes installation is required by the provider.
2	CNC Mill Trainer	1	90	UD, RTU, Kota	Yes, it should be provided by the provider.

- 2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme[TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
- 3. Quotation,
 - 3.1 The contract shall be for the full quantity as described above.

- 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.
- 4. Each bidder shall submit only one quotation.
- 5. Quotation shall remain valid for a period not less than **45** days after the last date of quotation submission.
- 6. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- 6.1 are properly signed; and
- 6.2 confirm to the terms and conditions, and specifications.
- 7. The Quotations would be evaluated for all items together.
- 8. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- 8.1 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.
- 8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- 9. Payment shall be made in Indian Rupees as follows:

Delivery and Installation - 90% of total cost

Satisfactory Acceptance - 10% of total cost

- 10. All supplied items are under warranty of 12 months from the date of successful acceptance of items.
- 11. You are requested to provide your offer latest by 5:00 hours on 25-Feb-2019.
- 12. Detailed specifications of the items are at Annexure I.
- 13. Training Clause (if any) Yes
- 14. Testing/Installation Clause (if any) Yes
- 15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
- 16. Sealed quotation to be submitted/ delivered at the address mentioned below, in instructions.

We look forward to receiving your quotation and thank you for your interest in this project.

Annexure I

Machineral Project Orrector TEOIP-III, UD, RTU, KOTA

Sr. No	Item Name	Specifications
1	CNC Lathe Trainer	1. Min. Distance Between Centers 325 mm 2. Min. Swing Over Bed 125mm 3. Min. Traverse X,Z 60 mm,Z75mm 4. Max. turning diameter 55mm 5. Max. turning length 210mm 6. Spindle bore 16mm 7. Min. Drive motor power 1 hp 8. Spindle Speed Range 300 to 4200 rpm 9. Tail stock sleeve stroke /Quill diameter 35 mm /22mm 10. Min. Rapid traverse 2 meters per minute 11. Maximum Cutting force 1000 N 12. Tool turret Automatic Number of tool station ,tool section 8 / 12x12 mm 13. Position variation X / Z * 10/10 microns 14. Lubrication System Main spindle Life time lubrication Guide ways and other areas Manual oil or grease lubrication 15 Safety devices needed: Fully enclosed working area and

Annexure I

Sr.	Item	Specifications
No	Name	
1	CNC Lathe Trainer	1. Min. Distance Between Centers 325 mm 2. Min. Swing Over Bed 125mm 3. Min. Traverse X,Z 60 mm,275mm 4. Max. turning diameter 55mm 5. Max. turning length 210mm 6. Spindle bore 16mm 7. Min. Drive motor power 1 hp 8. Spindle Speed Range 300 to 4200 rpm 9. Tail stock sleeve stroke /Quill diameter 35 mm /22mm 10. Min. Rapid traverse 2 meters per minute 11. Maximum Cutting force 1000 N 12. Tool turret Automatic Number of tool station ,tool section 8 / 12x12 mm 13. Position variation X / Z * 10/10 microns 14. Lubrication System Main spindle Life time lubrication Guide ways and other areas Manual oil or grease lubrication 15 Safety devices needed: Fully enclosed working area and limit switches for axis over travel and door and emergency off switch. CONTROL: 16 Type: Pc based; 2 axis path control, interchangeable by change of control specific key panels and software to the following controls (change time not more then 5 minutes): FANUC 21Turning SINUMERIK 840 Turning Siemens Operate Turning Data input / output RJ45 port, storing and reading programmers on / from hard disk or disk drive. output to printer Functions Diagnostics, data input /output, measuring of tools and positions offsets, skipped blocks, dry run, setting data, graphic simulation in line graphics, detailed error massage about drive problems and programming Optional: Machine Should having facility of 4th axis along with standard accessories
2	CNC Mill Trainer	1. Traverse X,Y,Z 180/140/250 mm 2. Min. distance spindle nose – table 77 mm, Max. distance spindle nose – table 337mm 3. Clamping surface: Length X Width: 400 X 125 mm 4. Maximum table load 10 Kg 5. Tool changer: Pick up type Numbers of tool8 Tool clamping device Automatic Tool dimensions: diameter X length: 40 X 75 mm Tool weight maximum 1 Kg 6. Min. Main Drive Motor - power0.75KW Spindle Speed range 150 – 3500 RPM 7. Rapid traverse 2 meters per minute 8. Cutting force X/Y/Z 750/750/1000 N 9. Position variation X/Y/Z * 10/10/10 microns 10. Lubrication System Main spindle Life time lubrication Guide ways and other areas Manual oil or grease lubrication 11. Safety devices needed: Fully enclosed working area and limit switches for axis over travel and door and emergency off switch.

CONTROL: 12. Type: PC based; 3 axis path control, interchangeable by change of control specific key panels and software to the following controls (change time not more than 5 minutes):

Fanuc 21 Milling Sinumerik 840 Milling Siemens Operate Milling Haidenhain 426/430 M Data input/output RJ 45 port, storing and reading programmers on / from hard disk or disk drive. output to printer

Functions: Diagnostics, data input/output, measuring of tools and positions offsets, skipped blocks, dry run, setting data, graphic simulation in line graphics, detailed error massage about drive problems and programming Optional: Machine Should having facility of 4th axis along with standard accessories

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

		Date:
To:		

SI	Description of	Qty.	Unit	Quoted Unit rate in Rs.	Total Price	Sales tax a	nd other
No	. goods (with full			(Including Ex Factory price, excise duty, packing and	(A)	taxes pa	ayable
	Specifications)			forwarding, transportation, insurance, other local		In	In figures
				costs incidental to delivery and warranty/ guaranty		%	(B)
				commitments)			
	<u>,</u>	•	Т	otal Cost			

Gross Total Cost (A+B): Rs	
agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. —————— (Am	nount in
res) (Rupees ———————amount in words) within the period specified in the Invitation for Quotations.	

We confirm that the normal commercial warranty/ guarantee of $$ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.
We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.
Signature of Supplier
Name:
Address:
Contact No:



DEAN FACULTY AFFAIRS (IPD, UD TEQIP-III, RTU KOTA)

UNIVERSITY DEPARTMENTS

RAJASTHAN TECHNICAL UNIVERSITY

RAWATBHATA ROAD, KOTA-324010 (RAJASTHAN)

(email id: teqiprtu@gmail.com)

Instructions for bidders for each procurement package under UD TEQIP-III

- 1. The packages are uploaded and the detail & specifications are provided for individual package as per the TEQIP-III norms.
- 2. The interested vendors are requested to check the website regularly for update/modification/or any change in the terms and conditions or any other requirement.
- 3. Envelope containing the quotations should be properly sealed and shall bear the following details:

TEQIP-III Project, and PMSS Item code, on the front side of envelope as given:-

IB No. RTU/UD/TEQIP-III/2019

- 4. In the event of the specified date for submission of quotations being declared a holiday, the quotations will be received up to 5:00 P.M on the next working day.
- 5. Any quotations received after the deadline for submission of quotations prescribed, will not be considered.
- 6. No credit will be given to earlier deliveries and quotations offering delivery beyond the stipulated delivery period will be treated as non-responsive.
- 7. The supplier shall seal the original copy of the quotations in envelopes, duly marking the envelopes with the address as mentioned below:

DEAN FACULTY AFFAIRS (IPD, UD TEQIP-III, RTU KOTA) UNIVERSITY DEPARTMENTS

RAJASTHAN TECHNICAL UNIVERSITY

RAWATBHATA ROAD, KOTA-324010 (RAJASTHAN)

- 8. Supplier must provide the contact details such as Contact Person, Complete address, Tel. No. / Mobile No. E-Mail ID, TAN No., TAX No, PAN No., GST No...etc.
- 9. All the taxes, levies, duties, AMC's and various overhead charges if any, shall be mentioned while submitting the offer.
- 10. Completion Certificates of past supplies, Warranty/ Defect Liability, Drawings, Dispute Resolution, Arbitration, Force Majeure, Historical data in relation to the tender like annual reports, turn over detail etc can be submitted with the quotations, as a supporting document.
- 11. The Prices Ex. RTU Kota should be quoted in Indian Rupees only.
- 12. Penalty for late delivery will be levied as per the RTU/TEQIP-III norms & conditions.

- 13. Award of contract notwithstanding the above mentioned conditions, UD TEQIP-III reserves the right to accept or reject any quotations/ package(s) to cancel the procurement packages and reject all quotations at any time prior to the award of contract.
- 14. Venue for Opening of quotations is Dean Faculty Affairs & Institute Project Director (IPD UD TEQIP-III), University Departments, Rajasthan Technical University, Kota 324010,