

# Bid Evaluation Report

1. Name of Procuring Agency:

**Sindh Agriculture University, Tandojam.**

2. Tender Reference No:

**NIT No: PSO/1390 - 92 and Dated:- 15-11-2023**

**SPPRA Web Serial No. # T00616-23-0006**

**Dated: 15-11-2023**

3. Tender Description/Name of work/item:

**TENDER FOR PROCUREMENT OF EQUIPMENT FOR PRINCIPAL INVESTIGATOR, RESEARCH NRPU HEC PROJECT "UTILIZATION OF EDIBLE MUSHROOM TO DEVELOP VALUE ADDED FOOD PRODUCTS" FOR INSTITUTE OF FOOD SCIENCES AND TECHNOLOGY, SINDH AGRICULTURE UNIVERSITY, TANDOJAM.**

4. Method of Procurement:

**Single Stage - One Envelop Procedure.**

5. Tender Published: in Newspapers.

N/A.

6. Total Bid documents Sold:

03

7. Total Bids Received:

03

8. No. of Bid technically qualified (if applicable):

01

9. Bid(s) Rejected:

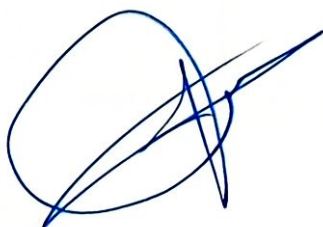
02

10. Bid Opening date:

01-12-2023 at 11.30 A.M


11. Comparative Statement.

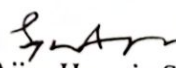
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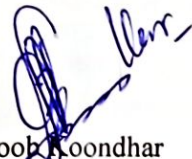


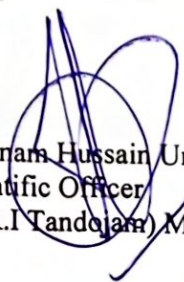
12. Bid Evaluation Report:


Sr. No:	Name of Firm or Bidder	Procurement of Equipment	Total Cost Rupees offered by the bidder	Ranking in items of Cost	Comparison With estimated cost	Reasons for acceptance / rejection	Remarks
01.	M/s. The World Wide Scientific, Karachi	<i>Kjeldahl Apparatus Complete System Model No: LKA-A20 Brand: Labtron equipment Ltd. UK with all Accessories</i>	Rs. 1,984,000.00	1 <sup>st</sup> Lowest	N/A	Rejected	<i>Being 2<sup>nd</sup> Highest bid M/s. Reidius Technologies, Multan awarded as per requirement where as M/s The World Wide Scientific Karachi not as per technical requirement and 1<sup>st</sup> Highest M/s MJ Trading Corporation, Lahore quoted high cost. Therefore, They are disqualified as per criteria / conditions mentioned.</i>
02.	M/s. Reidius Technologies, Multan		Rs. 2,769,460.00	2 <sup>nd</sup> Highest		Accepted	
03.	M/s. MJ Trading Corporation, Lahore		Rs. 2,935,000.00	1 <sup>st</sup> Highest		Rejected	
			<b>Two Million Seven Hundred Sixty Nine Thousand Four Hundred Sixty Only</b>		<b>Total Amount Rs. 2,769,460.00</b>		

  
 Prof. Dr. Akeel Ahmed Memon  
 Department of Animal Breeding & Genetics  
 Chairman

  
 Prof. Aijaz Hussain Soomro  
 Principal Investigator  
 Co-Opted Member

  
 Dr. Muhammad Yaqoob Soondhar  
 Assistant Professor, ITC  
 Member

  
 Mr. Inam Hussain Unar  
 Scientific Officer  
 (A.R.I Tandojam) Member

  
 Mr. Fawaz Ashraf  
 Purchase & Store Officer  
 Member

## MINUTES OF BID OPENING MEETING

The meeting of the University Purchase Committee, Sindh Agriculture University, was held on 01.12.2023 at 11.30 A.M for the opening of bids received in respect for sealed tender for procurement of equipment for Principal Investigator, Research NRP U HEC Project "Utilization of edible mushroom to develop value added food products" for Institute of Food Sciences and Technology, Sindh Agriculture University, Tandojam. The meeting was attended by all members of the purchase committee and representative of bidders (**Attendance sheet is enclosed**).

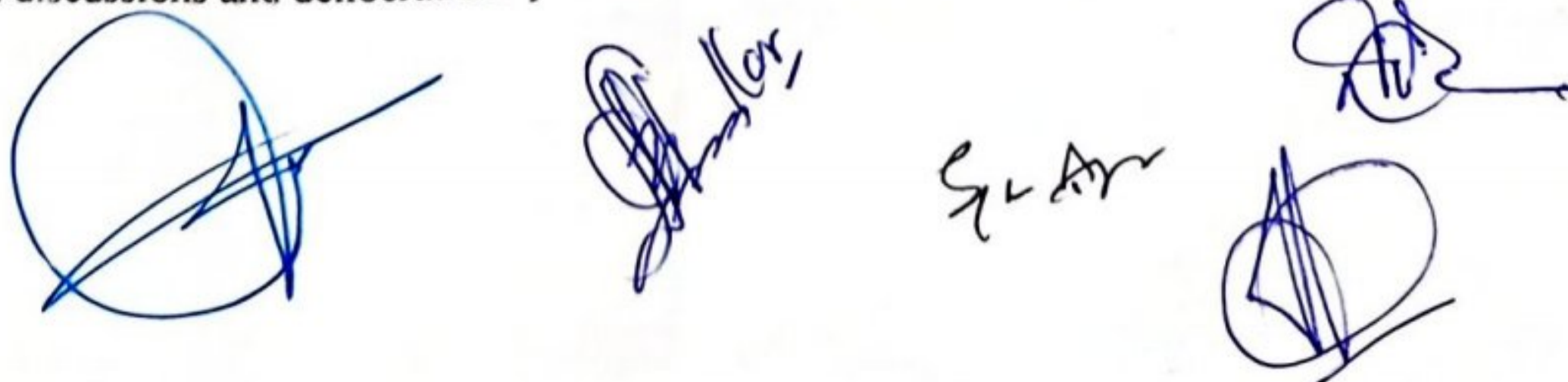
The following suppliers participated and submitted their bids accordingly.

1. M/s. The Worldwide Scientific, Karachi
2. M/s. Reidius Technology, Multan
3. M/s. MJ Trading Corporation, Lahore

The bids were opened at 11.30 A.M in presence of above mentioned participants and rates quoted by bidders were read aloud and encircled by Chairman of the purchase committee (UPC). All the members of the procurement committee signed each and every page of bid. The bids did not contain any over-writing or cutting. Following is the details of bids announced:

Sr. #	Description	Qty	M/s. The World Wide Scientific, Karachi	M/s. M/s. Reidius Technologies, Multan	M/s. MJ Trading Corporation, Lahore	Remarks
01.	<i>Kjeldahl Apparatus Complete System, Model No: LKA-A20 Brand: Labtron equipment Ltd. UK with all Accessories</i>	01 No.	Rs. 1,984,000.00	Rs. 2,769,460.00	Rs. 2,935,000.00	<b><u>Being 2<sup>nd</sup> Highest bid, M/s. Reidius Technologies, Multan</u></b> is awarded as per requirement where as 1 <sup>st</sup> Lowest M/s. The World Wide Scientific, Karachi is not as per technical requirement and 2 <sup>nd</sup> Highest M/s. MJ Trading Corporation, Lahore Quoted highest cost. Therefore, they are disqualified as per criteria /cost mentioned.
Total Amount				Rs. 2,769,460.00		
<b>Two Million Seven Hundred Sixty Nine Thousand Four Hundred Sixty Only</b>						<b>Total Amount Rs. 2,769,460.00</b>

The committee shall examine all the bids as per the qualification/ eligibility criteria provided in the bidding documents, arithmetical checks and verify the documents and bid security submitted by the bidder. The Committee after detailed discussions and deliberations passed the following resolution.



**Resolution:**

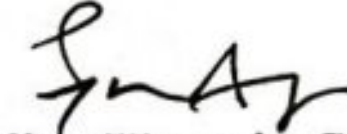
"Further It was resolved that, M/s. Reidius Technologies, Multan may be selected amounting to Rs. 2,769,460.00 (Two Million Seven Hundred Sixty Nine Thousand Four Hundred Sixty Only), since it fulfills the required criteria as set-forth in tender document. Further, it was resolved that, M/s. The World Wide Scientific, Karachi and M/s. MJ Trading Corporation, Lahore are rejected by the Technical P.I and university purchase committee" Committee recommended that M/s. Reidius Technologies, Multan may be issued the purchase order and sanction order as tabulated above.

The received call deposits/Earnest money from different firms may be refunded except the lowest / highest bidders".

The meeting ended with the vote of thanks from and to the chair.



Prof. Dr. Akeel Ahmed Memon  
Department of Animal Breeding & Genetics  
Chairman



Prof. Aijaz Hussain Soomro  
Principal Investigator  
Co-Opted Member



Dr. Muhammad Yaqoob Koondhar  
Assistant Professor, ITC  
Member



Mr. Inam Hussain Unar  
Scientific Officer  
(A.R.I Tandojam) Member



Mr. Fawaz Ashraf  
Purchase & Store Officer  
Member

Director, Finance  
In Ward  
Dated 5/11/2024  
SAU, Tandojam

**COMPARATIVE STATEMENT TENDER FOR PROCUREMENT OF EQUIPMENT FOR PRINCIPAL INVESTIGATOR, RESEARCH NRPV HEC PROJECT "UTILIZATION OF EDIBLE MUSHROOM TO DEVELOP VALUE ADDED FOOD PRODUCTS" FOR INSTITUTE OF FOOD SCIENCES AND TECHNOLOGY, SINDH AGRICULTURE UNIVERSITY, TANDOJAM**

Sr. #	Description	Qty	M/s. The Worldwide Scientific, Karachi	M/s. Reidius Technologies, Multan	M/s. MJ Trading Corporation, Lahore	Remarks
1	<p><b><u>Kjeldahl Apparatus Complete System Model No: LKA-A20</u></b>  <b><u>Brand: Labtron equipment Ltd. UK with all Accessories</u></b></p> <p>Intelligent cooling water control system, Emergency stop operation to deal with unexpected accidents, Distillation time can be set freely, Easy changeover of Manual/Automatic mode, Automatic quantification and filling of alkali liquid and boric solution, Automatic cleaning of control system and distiller, Automatic alarm function on completion of process Kjeldahl analyzer having intelligent design. It is equipped, with 4.3" LCD screen, automatic fault detection system and intelligent audible and visual, alarm system. With features such as automatic alkali liquid quantification and filling, automatic boric solution quantification and filling, intelligent cooling water control system and emergency stop operation, it is a safe and reliable instrument. Measuring Range 0.1 mg-240 mg N, Analysis Time 3-6 min/sample Water Consumption in the Distillation Process 1.2-3 l/min Easy changeover of Manual/Automatic mode Perfect safety system ensures protection against overtemperature and over pressure Automatic or manual filling mode is optional according to the test need Automatic fault detection system Intelligent audible and visual alarm system available Sample Capacity Solid: ≤ 6g/sample; Liquid: 16 ml/sample Recovery ≥ 99.5 %, Power Supply AC 220 V ± 10%/ 50 Hz, Perfect safety system ensures protection against over temperature and over pressure, Automatic or manual filling mode is optional according to the test need, Automatic fault detection system, Intelligent audible and visual alarm system available, Kjeldahl, Digester should be an eco-friendly digester system with anti corrosive, design comprised of high temperature radiation heating technology. 20 digestions, programs with PID temperature control and insulation. color screen for user friendly interface, has anti corrosive pump with over-current protection, high temperature warning and over load protection. Comprises of high-quality anticorrosive pumps, low noise, reduce exhaust emission Eco friendly, Corrosion-resistant design, with waste gas collection hood, Advanced high temperature radiation heating technology and high-purity conduction, 20 digestion programs with PID temperature control technology and advanced insulation technology, Linear and curve temperature control modes, up to 5 stages temperature settings, Over-current protection, high temperature warning and overload protection, Anti oxidation processing for block, increases durability, Ergonomic design, easy to use, Temperature Range 5 °C to 450 °C, Digestion Tube Capacity 300 ml, Capacity Per Batch 20 pcs / batch, Heating high-purity conduction Heating Insulation Method Unique air duct insulation technology, Temperature Accuracy ± 1 °C (450 °C) Power Supply AC 220 V ± 10 % / 50 Hz</p>	01 No.	1,984,000.00	2,769,460.00	2,935,000.00	<p><i>Being 2nd Highest bid, M/s. Reidius Technology, Multan is awarded as per requirement where as 1st Lowest M/s. The World Wide Scientific, Karachi is not as per technical requirement and 2nd Highest M/s. MJ Trading Corporation, Lahore Quoted highest cost. Therefore, they are disqualified as per criteria /cost mentioned.</i></p>
<b>Total Price</b>				2,769,460.00		

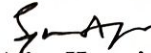
Two Million Seven Hundred Sixty Nine Thousand Four Hundred Sixty Only Total Amount Rs. 2,769,460.00



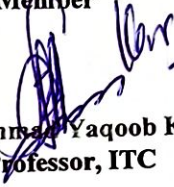
**Prof. Dr. Akeel Ahmed Memon**  
**Department of Animal Breeding & Genetics**  
**Chairman**



**Mr. Inam Hussain Umar**  
**Scientific Officer**  
**(A.R.I Tandojam) Member**



**Prof. Alijazz Hussain Soomro**  
**Principal Investigator,**  
**Co-Opted Member**



**Dr. Muhammad Yaqoob Koondhar**  
**Assistant Professor, ITC**  
**Member**

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**Mr. Fawaz Asraf**  
**Purchase & Store Officer**  
**Member**

**BIDDERS QUALIFICATION REPORT / ELIGIBILITY CRITERIA TENDER FOR PROCUREMENT OF EQUIPMENT FOR PRINCIPAL INVESTIGATOR, RESEARCH NRPV HEC PROJECT "UTILIZATION OF EDIBLE MUSHROOM TO DEVELOP VALUE ADDED FOOD PRODUCTS" FOR INSTITUTE OF FOOD SCIENCES AND TECHNOLOGY, SINDH AGRICULTURE UNIVERSITY, TANDOJAM.**

Sr: No:	ELIGIBILITY CRITERIA	M/s. The World Scientific, Karachi		M/s. Reidius Technology, Multan		M/s. MJ Trading Corporation, Lahore	
		Yes	No	Yes	No	Yes	No
01.	Tender Fees recived as per requirement?	Yes		Yes		Yes	
02.	The Call deposits / Earnest money 2%	Yes		Yes		Yes	
03.	The company must be registered with Income Department (Valid NTN Certificate, copies must be attached).	Yes		Yes		Yes	
04.	The company must be registered Sales Tax Department (Valid STRN Certificate, copies must be attached).	Yes		Yes		Yes	
05.	Annual turn-over for last three (03) years (minimum 01 million) (Copies of Bank Statement must be attached).	Yes		Yes		Yes	
06.	The company must have 5 years + experience of similar projects. (POs must be attached)	2 Year		Yes			
07.	Minimum three (03) years income & sales tax return (Copies must be enclosed).	Yes		Yes		Yes	
08.	Authorization letter from Manufacturer (Copy must be attached as per provided sample).	Yes		Yes		Yes	
09.	The bidder will have to attach the Catalogue/Profile/vide clip demo of the item which he wishes to supply.	Yes		Yes		Yes	
10.	The laboratory Equipment supplied must accompany a written Agreement / legal Bond by the supplier, to replace, repair and maintain during the warranty period by the participating firm.	Yes		Yes		Yes	
11.	The participating firms are to provide the sole distributors/ Suppliers Certificate for the laboratory Equipment, in the country as may be applicable.	Yes		Yes		Yes	
12.	Bidder must submit the list of places / Institutes with the date of installation where your firm has installed /supplied the quoted Laboratory Equipment.		No	Yes		Yes	
13.	The bidders should submit affidavit to the effect all the documents, particulars & information furnished are true & correct	Yes		Yes		Yes	
<b>Disqualified/ Qualified</b>		<b>Disqualified</b>		<b>Qualified</b>		<b>Qualified</b>	

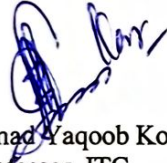
*[Handwritten signatures and initials in blue ink]*



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Department of Animal Breeding & Genetics  
Chairman



Prof. Aijaz Hussain Soomro  
Principal Investigator,  
Co-Opt Member



Dr. Muhammad Yaqoob Koondhar  
Assistant Professor, ITC  
Member



Mr. Inam Hussain Unar  
Scientific Officer  
(A.R.I Tandojani) Member




Mr. Fawaz Ashraf  
Purchase & Store Officer  
Member



**TECHNICAL EVALUATION REPORT TENDER FOR PROCUREMENT OF EQUIPMENT FOR PRINCIPAL INVESTIGATOR, RESEARCH NRPU HEC PROJECT "UTILIZATION OF EDIBLE MUSHROOM TO DEVELOP VALUE ADDED FOOD PRODUCTS" FOR INSTITUTE OF FOOD SCIENCES AND TECHNOLOGY, SINDH AGRICULTURE UNIVERSITY, TANDOJAM**

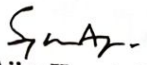
Sr No.	Description	M/s. The Worldwide Scientific, Karachi		M/s. Reidius Technologies, Multan		M/s. MJ Trading Corporation, Lahore		Remarks
		Yes	No	Yes	No	Yes	No	
1	<p><b><u>Kjeldahl Apparatus Complete System Model No: LKA-A20</u></b>  <b><u>Brand: Labtron equipment Ltd. UK</u></b>  <b><u>with all Accessories</u></b></p> <p>Intelligent cooling water control system, Emergency stop operation to deal with unexpected accidents, Distillation time can be set freely, Easy changeover of Manual/Automatic mode, Automatic quantification and filling of alkali liquid and boric solution, Automatic cleaning of control system and distiller, Automatic alarm function on completion of process Kjeldahl analyzer having intelligent design. It is equipped, with 4.3" LCD screen, automatic fault detection system and intelligent audible and visual, alarm system. With features such as automatic alkali liquid quantification and filling, automatic boric solution quantification and filling, intelligent cooling water control system and emergency stop operation, it is a safe and reliable instrument. Measuring Range 0.1 mg-240 mg N, Analysis Time 3-6 min/sample Water Consumption in the Distillation Process 1.2-3 l/min Easy changeover of Manual/Automatic mode Perfect safety system ensures protection against overtemperature and over pressure Automatic or manual filling mode is optional according to the test need Automatic fault detection system Intelligent audible and visual alarm system available Sample Capacity Solid: ≤ 6g/sample; Liquid: 16 ml/sample Recovery ≥ 99.5 %, Power Supply AC 220 V ± 10%/ 50 Hz, Perfect safety system ensures protection against over temperature and over pressure, Automatic or manual filling mode is optional according to the test need, Automatic fault detection system, Intelligent audible and visual alarm system available, Kjeldahl, Digester should be an eco-friendly digester system with anti corrosive, design comprised of high temperature radiation heating technology. 20 digestions, programs with PID temperature control and insulation. color screen for user friendly interface, has anti corrosive pump with over-current protection, high temperature warning and over load protection. Comprises of high-quality anticorrosive pumps, low noise, reduce exhaust emission Eco friendly, Corrosion-resistant design, with waste gas collection hood, Advanced high temperature radiation heating technology and high-purity conduction, 20 digestion programs with PID temperature control technology and advanced insulation technology, Linear and curve temperature control modes, up to 5 stages temperature settings, Over-current protection, high temperature warning and overload protection, Anti oxidation processing for block, increases durability, Ergonomic design, easy to use, Temperature Range 5 °C to 450 °C, Digestion Tube Capacity 300 ml, Capacity Per Batch 20 pcs / batch, Heating high-purity conduction Heating Insulation Method Unique air duct insulation technology, Temperature Accuracy ± 1 °C (450 °C) Power Supply AC 220 V ± 10 % / 50 Hz</p>	No	Yes	Yes				<p>The lowest rate M/s. The Worldwide Scientific, Karachi is rejected on technical ground due to incomplete system quoted in proposal tender whereas, the rates of M/s. MJ Trading Corporation, Lahore is highest. Therefore, the 2nd Highest rate quoted M/s. Reidius Technologies, Multan is recommended for purchase.</p>
	<p><i>Preferably made in</i></p> <p><i>Qualified/Disqualified</i></p>	<p>Bio Base</p> <p>Disqualified</p>	<p>UK</p> <p>Qualified</p>	<p>UK</p> <p>Qualified</p>				



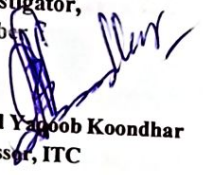
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