

Bid Evaluation Report

1. Name of Procuring Agency: H.E.J Research Institute of Chemistry, International Center for Chemical and Biological Sciences, University of Karachi
2. Tender Reference No: SP-2/17/24-07-1213(Third Time)
3. Tender Description/Name of work/item: Purchase of Equipments from the H.E.C. funded Development Project
4. Method of Procurement: Single Stage-One Envelope Bidding Procedure
5. Tender Published: SPPRA: S.No.13362 & Identification No.8977/2012, Thursday, July 5th, 2012 in Dawn news paper
Print & Electronic Media (SPPRA ID) No. & News papers names with dates)
6. Total Bid documents Sold; 10
7. Total Bids Received; 8
8. Technical Bid Opening date: (if applicable) 24th July, 2012 *(Print & Electronic Media)*
9. No. of Bid technically qualified (if applicable): 8
10. Bid(s) Rejected: None
11. Financial Bid Opening date: 24th July, 2012

PURCHASE COMMITTEE, ICCBS INSTITUTIONS

PROF DR M SHAUQ ALI
Chairman

PROF DR KHALID M KHAN
Member

DR M RAZA SHAH
Member

DR SAIF ULLAH KHAN
Member

12. Bid Evaluation Report:

DR M AHMED MESAH
Member

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6

Bid Evaluation Report Enclosed

Signatures of the Members of the Committee.

Bid Evaluation Report

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Chairman

PROF DR KHALID M KHAN
Member

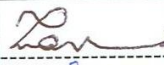
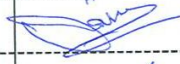



DR MURAZA SHAH
Member

DR SAIF ULLAH KHAN
Member

DR M AHMED MESAIK
Member

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
1	M/s Warsi Chemicals	Rs.1,172,595/-	1 st Lowest	-	As per tender specifications/Lowest bidder	-
2	M/s Lab Wach enterprises	Rs.127,600/-	1 st Lowest	-	As per tender specifications/Lowest bidder	-
3	M/s Roghay Sons	Rs.2,413,724/-	1 st Lowest	-	As per tender specifications/Lowest bidder	-
4	M/s Diagnostic System	Rs.773,756.17/-	1 st Lowest	-	As per tender specifications/Lowest bidder	-

Strengthening of H.E.J. Research Institute of Chemistry Phase II
Attendance Sheet for Suppliers
Tender# SP-2/17/24-07-1213 (3rd Time)
24/07/2012

S.No.	Bidders Identification	Name of Representative	Signature
1	Tech no Medical system (PUTS)	Tahir	
2	Paritech Instruments Company	Daison	
3	Diagnostic systems	M. Nasar Imam	 24/07/12 shah
4	Roghay sons	M. Abbas shah	
5	Farid Ahmed Wanda & Co	M. Azam	
6			
7			
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15			
16			
17			

PURCHASE COMMITTEE, ICCBS INSTITUTIONS

PROF DR M SHAIQALI
Chairman

PROF DR KHALID M KHAN
Member

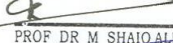
DR. M. RAZA SHAH
Member


DR. SAIF ULLAH KHAN
Member

DR. M. AHMED MESAİK
Member

Bid Evaluation Report


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PURCHASE COMMITTEE, ICCBS INSTITUTIONS

 PROF DR M SHAIQ ALI
 Chairman


 PROF DR KHALID M KHAN
 Member


 DR. M.RAZA SHAH
 Member


 DR. SAIF ULLAH KHAN
 Member


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2	M/s Lab Wach enterprises	Rs.127, 600/=	1 st Lowest	—	As per tender specifications/Lowest bidder	—
3	M/s Roghay Sons	Rs.2,413,724/=	1 st Lowest	—	As per tender specifications/Lowest bidder	—
4	M/s Diagnostic System	Rs.773,756.17/=	1 st Lowest	—	As per tender specifications/Lowest bidder	—

Strengthening of H.E.J Research Institute of Chemistry Phase II
Preliminary Examination of Bids
Tender# SP-2/17/24-07-1213 (3rd Time)
International Center for Chemical and Biological Sciences
University of Karachi

S.No.	Bidders Identification (Name)	Verification Registered/ Unregistered	Tender Doc. Purchased	Pay Order/ Bank Draft	Received Amount in Rs.	Read-out Bid Price(s)				Earnest Monty @ 2% (after bid opening)		Remarks
						Currency	Amount	Conversion Rate PKR	Amount in PKR (j)=(h*i)	Pay Order # (k)	Amount (l)	
1	Rizivi & Company		Yes	AAA 10819862	300.00							
2	Marium & Co.		Yes	2485285	300.00							
3	Techno Medical System		Yes	AAA 10645077	300.00				2,303,950	021300	46100	OK
4	Diagnostic System		Yes	41260	300.00				918,059	041423	20,000	OK
5	Pak Tech Instrument Co.		Yes	10623262	300.00				6,471,625	10623209	1,30,000	OK.
6	Lab wash ent-		Yes	0911768	300				3,442,653	0353345	69000	OK.
7	Roghay Labs.		Yes	4117389	300				5,381,883	4127388	107625	OK
8	Ins- tech		Yes	1130684	300				4,732,900	1131955	94658	OK
9	Wasee Chemicals		Yes	05449771	300				1,086,970	05449770	21740	OK.
10	Fazid Ahmed Vardah and co.		Yes	06074983	300				1,588,032	05974124	31760	OK.
11												
12												
13												
14												
15												

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PURCHASE COMMITTEE, ICCBS INSTITUTIONS

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Member

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Member

DR. SAIF ULLAH KHAN
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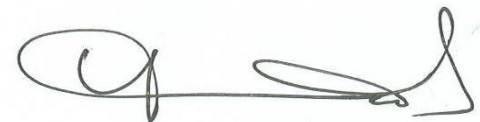
Bid Evaluation Report Enclosed

Signatures of the Members of the Committee.

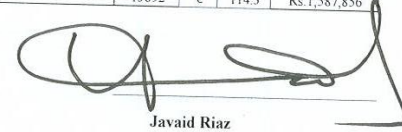
H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
PROJECT ENTITLED: STRENGTHENING OF H.E.J RESEARCH INSTITUTE OF CHEMISTRY (PHASE II)
TENDER # SP-2/17/24-07-1213 (Third Time)
COMPARATIVE STATEMENT

Conversion Rate € @ 114.3 , \$ @ 94.65 , £ @ 146.3

S.N O	DESCRIPTION OF ITEMS	Qty Required	Ins-Tech				Roghay Soos				Techo Medical System				Warsi Chemicals				PakTech Instrument Company			
			Foreign		Conv. Rate	Pak Rs.Total	Foreign		Conv. Rate	Pak Rs.Total	Foreign		Conv. Rate	Pak Rs.Total	Foreign		Conv. Rate	Pak Rs.Total	Foreign		Conv. Rate	Pak Rs.Total
			Unit Price	Curr.			Unit Price	Curr.			Unit Price	Curr.			Unit Price	Curr.			Unit Price	Curr.		
Scientific Equipments for Genome Technology																						
1	Cold Room	1																				
Scientific Equipments for Animal House																						
2	Containment units for housing knockout mice and rats	1	19000 Optional Access. 280	\$	94.65	Rs 1,798,350 Optional Access Rs 26,502(1) Rs 132,510(5)	18478	\$	94.65	Rs. 1,748,943	19525 (2 racks & 1 vent. for mice and rates)	€	114.3	Rs. 2,231,708 (2 racks & 1 vent. for mice & rates)								
3	Stainless Steel Straight Feeding Needles	1					4115	£	146.3	Rs. 602,025												
4	Brain Matrices (For dissection of discrete regions of a rodent brain)	1					3877	£	146.3	Rs. 567,205												
5	For: Climate-controlled rooms: Temperature regulators, Humidity regulators, Timer	1																				
6	Tissue homogenizer (refer specifications of Precellys 24-Dual	1					7950	€	114.3	Rs. 908,685												
7	Extension Arm and Universal Mount Exam Lights	1					1099	£	146.3	Rs. 160,784												
8	Gleamer® Floorstand Mount Exam Lights	1					1099	£	146.3	Rs. 160,784												
9	Gooseneck Stand Magnifier With Desktop Base	1					874	£	146.3	Rs. 127,866												
10	Endoscope for Rat	1	7000	\$	94.65	Rs. 662,550	11400	\$	94.65	Rs. 1,079,010												



S.N O	DESCRIPTION OF ITEMS	Qty Required	Ins-Tech				Roghay Sons				Techo Medical System				Warsi Chemicals				PakTech Instrument Company			
			Foreign		Conv. Rate	Pak Rs. Total	Foreign		Conv. Rate	Pak Rs. Total	Foreign		Conv. Rate	Pak Rs. Total	Foreign		Conv. Rate	Pak Rs. Total	Foreign		Conv. Rate	Pak Rs. Total
			Unit Price	Curr.			Unit Price	Curr.			Unit Price	Curr.			Unit Price	Curr.			Unit Price	Curr.		
Scientific Equipments for Textile Testing Laboratory																						
11	Gas Fume Fading Tester	1																				
12	Laboratory Humidifier	1												3485	£	146.3		Rs. 509,856				
13	Elmendorf Tear Tester	1																				
14	Digital Microscope & Ends Counting Equipment	1												4530	£	146.3		Rs. 662,739	13481	€	114.3	Rs. 1,540,878
15	Bursting Strength Tester for Textile Paper and Plastic (TruBurst or Equivalent)	1																	28902	€	114.3	Rs. 3,303,499
																			13892	€	114.3	Rs. 1,587,856

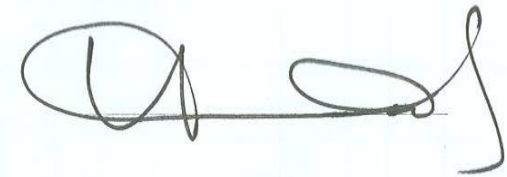


Javaid Riaz
Project Director

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
PROJECT ENTITLED: STRENGTHENING OF H.E.J. RESEARCH INSTITUTE OF CHEMISTRY (PHASE II)
TENDER # SP-2/17/24-07-1213 (Third Time)
COMPARATIVE STATEMENT
Conversion Rate € @ 114.3 , \$ @ 94.65 , £ @ 146.3

S.N O	DESCRIPTION OF ITEMS	Qty Required	Diagnistic System				Farid Ahmed Vawda & Co.				Lab Wach enterprises				Total # of Bids Received	
			Foreign		Conv. Rate	Pak Rs. Total	Foreign		Conv. Rate	Pak Rs. Total	Foreign		Conv. Rate	Pak Rs. Total		
			Unit Price	Curr.			Unit Price	Curr.			Unit Price	Curr.				
Scientific Equipments for Genome Technology																
1	Cold Room	1										36898.75	\$	94.65	Rs. 3,492,467	1
Scientific Equipments for Animal House																
2	Containment units for housing knockout mice and rats	1														3
3	Stainless Steel Straight Feeding Needles	1														1
4	Brain Matrices (For dissection of discrete regions of a rodent brain)	1														1
5	For Climate-controlled rooms: Temperature regulators, Humidity regulators, Timer	1	6050	€	114.3	Rs. 691,515									Rs. 29,000 each	2
6	Tissue homogenizer (refer specifications of Precellys 24-Dual)	1	2126.66 (Access. 6048.26)	\$	94.65	Rs. 201,288 (Access. Rs. 572,467.81)										2
7	Extension Arm and Universal Mount Exam Lights	1														1
8	Gleamer® Floorstand Mount Exam Lights	1														1
9	Gooseneck Stand Magnifier With Desktop Base	1														1
10	Endoscope for Rat	1														2

S.N O	DESCRIPTION OF ITEMS	Qty Required	Diagnistic System				Farid Ahmed Vawda & Co.				Lab Wach enterprises				Total # of Bids Received
			Foreign		Conv Rate	Pak Rs.Total	Foreign		Conv Rate	Pak Rs.Total	Foreign		Conv Rate	Pak Rs.Total	
			Unit Price	Curr.			Unit Price	Curr.			Unit Price	Curr.			
Scientific Equipments for Textile Testing Laboratory															
11	Gas Fume Fading Tester	1													1
12	Laboratory Humidifyer	1												Rs.127,600 each	1
13	Elmendorf Tear Tester	1													2
14	Digital Microscope & Ends Counting Equipment	1													1
15	Bursting Strength Tester for Textile Paper and Plastic (TruBurst or Equivalent)	1					16,804.58	\$	94.65					Rs.1,590,553	2



Javid Riaz
Project Director

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES

UNIVERSITY OF KARACHI

Summary of the Tender # SP-2/17/24-07-1213 (Third Time)

S.No.	Company Name	No. of Orders	Amount	
			Foreign Currency F.C.	Pak.Rs.
1	M/s Warsi Chemicals	2	£ 8,015	Rs.1,172,595 /=
2	M/s Lab Wach enterprises	1	Rs.127, 600	Rs.127, 600/=
3	M/s Roghay Sons	6	£ 11,064 \$ 8400	Rs.2,413,724/=
4	M/s Diagnostic System	1	\$ 8174.92	Rs.773,756.17/=
	Total	10	£ 19,079 Rs.127, 600 \$ 16,574.92	Rs. 4,487,675.17/=

PURCHASE COMMITTEE, ICCBS INSTITUTIONS

PROF DR M. SHAIQ ALI
Chairman

PROF DR KHALID M. KHAN
Member

DR. M RAZA SHAH
Member

DR. SAIF ULLAH KHAN
Member

DR. M AHMED MESAİK
Member

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

PROJECT:

STRENGTHENING OF H.E.J. RESEARCH INSTITUTE
OF CHEMISTRY PHASE II, UNIVERSITY OF
KARACHI.

RECOMMENDATIONS OF THE TECHNICAL
COMMITTEE

FOR

TENDER NO: SP-2/17/24-07-1213 (THIRD TIME)

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

PROJECT:

**STRENGTHENING OF H.E.J. RESEARCH
INSTITUTE OF CHEMISTRY PHASE II,
UNIVERSITY OF KARACHI.**

**RECOMMENDATIONS OF THE TECHNICAL
COMMITTEE**

FOR

TENDER NO: SP-2/17/24-07-1213 (THIRD TIME)

GENOME TECHNOLOGY SECTION

Memo

To: Prof. Dr. M. Iqbal Chaudary, *H.I. S.I. T.I*
Director
H.E.J Research Institute of Chemistry
International Center for Chemical and Biological Sciences
University of Karachi

From: Technical Committee, Purchasing of Scientific equipments for Genome
Technology

Prof. Dr. Viqar-uddin Ahmed

Viqar

Prof. Dr. Ahsana Dan

Ahsana Dan

Prof. Dr. Shaiq Ali

Shaiq

Dr. Kamran Azim

Mr. Sohail Ahmed

Sohail

Mr. Javaid Riaz

Subject: Technical Report SP-2/17/24-07-1213 (Third Time)

Date: August 17, 2012

The Technical Committee for the purchasing of the Scientific Equipments for Genome Technology has gone through the documents of the tendered items ref: Tender No. SP-2/17/24-07-1213 (Third Time). We have carefully studied the items quoted and attached a list of recommended equipments along with this memo. In our recommendations, specifications that meet our requirements and the cost have been taken into consideration.

Thank you.

Tender 17
Laboratory Equipments

Scientific Equipments for Genome Technology

Item # 01: Cold Room

Major Tender specifications:

Cold room to be housed in room size 12X14X12H feet;
German-made compressor with 5 years warranty;
Temperature range -4 to + 4^oC
Interior Teflon coated with racks
Door size 3.5 feet.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Lab Wach Enterprises	\$ 36,898.75	Rs.3,492,467	Make:BMIL Technologies LLC Country of Ori:USA

Recommendations of the Technical Committee:

Only one bid was received from M/s Lab Wach Enterprises. During discussion it has been observed that it is still very expensive and it is estimated that more than 60% may be saved by inviting local manufacturers. It is our experiences that locally manufactured Cold Room work very well and are 60% cheaper than the imported Cold Room .Therefore, Technical Committee recommended to invite offers from **local manufacturers**.

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

PROJECT:

**STRENGTHENING OF H.E.J. RESEARCH
INSTITUTE OF CHEMISTRY PHASE II,
UNIVERSITY OF KARACHI.**

**RECOMMENDATIONS OF THE TECHNICAL
COMMITTEE**

FOR

TENDER NO: SP-2/17/24-07-1213 (THIRD TIME)

ANIMAL HOUSE SECTION

Memo

To: Prof. Dr. M. Iqbal Chaudary, *H.I, S.I, T.I*
Director
H.E.J Research Institute of Chemistry
International Center for Chemical and Biological Sciences
University of Karachi

From: Technical Committee, Purchasing of Scientific equipments for Animal House.

Prof. Dr. Ahsana Dar *A. Dar*

Prof. Dr. Nurul Kabir *Nurul Kabir*

Dr. Shaban U.Simji *Shaban*

Mr.Sohail Ahmed *SMS*

Mr. Javaid Riaz *Javaid Riaz*

Subject: Technical Report SP-2/17/24-07-1213 (Third Time)

Date: September 20, 2012

The Technical Committee for the purchasing of the Scientific Equipments for Animal House has gone through the documents of the tendered items ref: Tender No. SP-2/17/24-07-1213 (Third Time). We have carefully studied the items quoted and attached a list of recommended equipments along with this memo. In our recommendations, specifications that meet our requirements and the cost have been taken into consideration.

Thank you.

Tender 17
Laboratory Equipments

Scientific Equipments for Animal House

Item #2: Containment units for housing knockout mice and rats

Major Tender specifications:

Refer :<http://www.animalcaresystems.com>

Quantity: 01

Recommendations of the Technical Committee:

Three bidders participated for this item all of them did not quote the product as per our tender specifications. Therefore, the Technical Committee recommended to **dropped** this item.

DETAIL OF REJECTED BIDS

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country	Reasons
1.	M/s Roghay Sons	\$ 18,478	Rs.1,748,943	Make:Lab Product Inc. Country of Ori:USA Cat #76072W RAIR Iso System	Not as per tender specifications because the quoted item was not completed.
2.	M/s Ins-Tech	\$ 19,000 Optional Access. \$ 280	Rs.1,798,350 Optional Access. Rs.26,502(1) Rs.132,510(5)	Make:Animal Care System(Labquip pte.ltd.) Country of Ori:USA Cat # P85010S1	Not as per tender specifications because the quoted item was not completed.
3.	M/s Techo Medical System	€ 19,525 (2 racks & 1 vent. for mice and rates)	Rs.2,231,708 (2 racks & 1 vent. for mice & rates)	Make:Tecniplast SPA-Italy Country of Ori:European Model # Different	Not as per tender specifications because the quoted item was not completed.

Item #3: Stainless Steel Straight Feeding Needles

Major Tender specifications:

Stainless Steel Straight Feeding Needle, 24 Gauge, 25.4 mm (1 in)
 Stainless Steel Straight Feeding Needle, 22 Gauge, 25.4 mm (1 in)
 Stainless Steel Straight Feeding Needle, 22 Gauge, 38.1 mm (1.5 in)
 Stainless Steel Straight Feeding Needle, 20 Gauge, 25.4 mm (1 in)
 Stainless Steel Straight Feeding Needle, 20 Gauge, 38.1 mm (1.5 in)
 Stainless Steel Straight Feeding Needle, 20 Gauge, 76.2 mm (3 in)
 Stainless Steel Straight Feeding Needle, 18 Gauge, 25.4 mm (1 in)
 Stainless Steel Straight Feeding Needle, 18 Gauge, 38.1 mm (1.5 in)
 Stainless Steel Straight Feeding Needle, 18 Gauge, 50.8 mm (2 in)
 Stainless Steel Straight Feeding Needle, 18 Gauge, 76.2 mm (3 in)
 Stainless Steel Straight Feeding Needle, 18 Gauge, 76.2 mm (3 in)
 Stainless Steel Straight Feeding Needle, 16 Gauge, 50.8 mm (2 in)

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	£ 4,115	Rs.602,025	Make:- Country of Ori: - Cat# Different:

Recommendations of the Technical Committee:

Only one bidder M/s Roghay Sons participated for this item and they quoted the product as per our tender specifications. Therefore the Technical Committee recommended to purchase this item from **M/s Roghay Sons** at cost of Rs.602,025 (£ 4,115).

Item #4: Brain Matrices (For dissection of discrete regions of a rodent brain)

Major Tender specifications:

Mouse Acrylic Coronal Brain Matrices
 Acrylic Coronal Brain Matrix, Mouse, Slice Width 1.0 mm
 Acrylic Coronal Brain Matrix, Mouse, Slice Width 2.0 mm
 Acrylic Coronal Brain Matrix, Mouse, Slice Width 3.0 mm
 Neonatal Rat Acrylic Coronal Brain Matrices
 Acrylic Coronal Brain Matrix, Neonatal Rat, Slice Width 1.0 mm
 Acrylic Coronal Brain Matrix, Neonatal Rat, Slice Width 2.0 mm
 Acrylic Coronal Brain Matrix, Neonatal Rat, Slice Width 3.0 mm
 Repeatable slices from 0.50 to 3.00 mm
 Available in acrylic

Rat 200-300 g Acrylic Coronal Brain Matrices
 Acrylic Coronal Brain Matrix, Rat 200-300 g, Slice Width 1.0 mm
 Acrylic Coronal Brain Matrix, Rat 200-300 g, Slice Width 2.0 mm

Acrylic Coronal Brain Matrix, Rat 200-300 g, Slice Width 3.0 mm
 Repeatable slices from 0.50 to 3.00 mm
 Mouse Acrylic Sagittal Brain Matrices
 Acrylic Sagittal Brain Matrix, Mouse, Slice Width 1.0 mm
 Acrylic Sagittal Brain Matrix, Mouse, Slice Width 2.0 mm
 Acrylic Sagittal Brain Matrix, Mouse, Slice Width 3.0 mm
 Repeatable slices from 0.50 to 3.00 mm
 Rat 200-300 g Acrylic Sagittal Brain Matrices
 Acrylic Sagittal Brain Matrix, Rat 200-300 g, Slice Width 2.0 mm
 Acrylic Sagittal Brain Matrix, Rat 200-300 g, Slice Width 1.0 mm
 Acrylic Sagittal Brain Matrix, Rat 200-300 g, Slice Width 3.0 mm
 Repeatable slices from 0.50 to 3.00 mm

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	£ 3,877	Rs.567,205	Make:- Country of Ori: - Cat# Different

Recommendations of the Technical Committee:

Only one bidder M/s Roghay Sons participated for this item and they quoted the item as per our tender specifications. Therefore the Technical Committee recommended to purchase this item from **M/s Roghay Sons** at cost of Rs.567,205 (£ 3,877).

Item #5: For Climate-controlled rooms: Temperature regulators, Humidity regulators, Timer

Quantity: 01

Recommendations of the Technical Committee:

Two bidders participated for this item both of them did not quote the item as per our tender specifications. Therefore, the Technical Committee recommended to **dropped** this item.

DETAIL OF REJECTED BIDS

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country	Reasons
1.	M/s Diagnostic System	€ 6,050	Rs.691,515	Make:Climas Country of Ori:Spain Model #GROW 452	Not as per tender specifications because the quoted item was not completed.
2.	M/s Lab Wach enterprises	-	Rs.29,000 each	Make:Local Fabricated Country of Ori:- Model #-	Not as per tender specifications because the quoted item was not completed.

Item #6: Tissue homogenizer (refer specifications of Precellys 24-Dual)

Major Tender specifications:

Refer: <http://www.precellys.com/precellys-24-dual.aspx>

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	€ 7,950	Rs.908,685	Make: Bertin Technologies Country of Ori: France Model # Precellys-24-dual
2.	M/s Diagnostic System	\$ 2,126.66 (Access. \$ 6,048.26)	Rs.201,288 (Access. Rs.572,467.81)	Make: Stuart Country of Ori: UK Model # SHM2

Recommendations of the Technical Committee:

Two bidders participated for this item, both of them quoted the item as per our tender specifications. The lowest bidder M/s Diagnostic System who quoted the product as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder **M/s Diagnostic System** at a cost of Rs.773,756.17(\$ 8174.92) with accessories.

Item #7: Extension Arm and Universal Mount Exam Lights

Major Tender Specifications:

3,100 footcandles and 3,300°K color temperature
 35 watt halogen bulb provides 4,000 hours of light
 Cool housing temperature – light can be in continuous use for hours without causing discomfort to researcher or patient
 Special housing grip for convenient handling
 Floor stand should include unique space-saving base (casters included)
 UL 2601 and CUL Listed; CE models available
 Unique patent pending design
 115 VAC model standard; 100 VAC, 230 VAC, and 240 VAC models

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	£ 1,099	Rs.160,784	Make: Burton Country of Ori: USA Cat# 72-3844

Recommendations of the Technical Committee:

Only one bidder M/s Roghay Sons participated for this item and they quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from **M/s Roghay Sons** at cost of Rs.160,784 (£ 1,099).

Item # 8: Gleamer® Floorstand Mount Exam Lights

Major Tender specifications:

3,100 footcandles and 3,300°K color temperature
35 watt halogen bulb provides 4,000 hours of light
Cool housing temperature – light can be in continuous use for hours without causing discomfort to researcher or patient
Special housing grip for convenient handling
Floor stand includes unique space-saving base (casters included)
UL 2601 and CUL Listed; CE models available
Unique patent pending design
115 VAC model standard; 100 VAC, 230 VAC, and 240 VAC models

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	£ 1,099	Rs.160,784	Make:Burton Country of Ori:USA Cat#72-3840

Recommendations of the Technical Committee:

Only one bidder M/s Roghay Sons participated for this item and they quoted the item as per our tender specifications, Therefore the Technical Committee recommended to purchase this item from **M/s Roghay Sons** at cost of Rs.160,784 (£ 1,099).

Item #9: Gooseneck Stand Magnifier With Desktop Base

Major Tender specifications:

Designed for vision tasks that require hands to be free. Suitable for detailed procedures such as small animal surgery or industrial tasks such as examining or assembling small components. Comes complete with lightweight lens, 140 x 100mm with duplex coating lens.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	£ 874	Rs.127,866	Make:Harvard Apparatus Country of Ori:UK Cat# 725104

Recommendations of the Technical Committee:

Only one bidder M/s Roghay Sons participated for this item and they quoted the item as per our tender specifications, Therefore the Technical Committee recommended to purchase this item from **M/s Roghay Sons** at cost of Rs.127,866 (£ 874).

Item # 10: Endoscope for Rat

Major Tender specifications:

Endoscope for small animals such as rats with light source and camera 2mm external diameter

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	\$ 11,400	Rs.1,079,010	Make:- Country of Ori:- Cat # PF18-600

Recommendations of the Technical Committee:

Two bidders participated for this item, out of which only one bidder quoted the item as per our tender specifications. The lowest bid was received from M/s Roghay Sons who quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder **M/s Roghay Sons** only

- 1) Rat Endoscope Cat No.PF 18-600 at cost of Rs.302, 880 (\$ 3200)
 - 2) Accessory catalog No. MCV-510S from Machida,USA. at cost of Rs.492,180 (\$ 5200)
- Total cost of Rs.795, 060 (\$ 8400).

DETAIL OF REJECTED BID

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country	Reasons
1.	M/s Ins-Tech	\$ 7,000	Rs.662,550	Make:Medit Inc. Country of Ori:USA Cat #F1.9-508S	Not as per tender specifications because the quoted item was not completed.

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

PROJECT:

**STRENGTHENING OF H.E.J. RESEARCH
INSTITUTE OF CHEMISTRY PHASE II,
UNIVERSITY OF KARACHI.**

**RECOMMENDATIONS OF THE TECHNICAL
COMMITTEE**

FOR

TENDER NO: SP-2/17/24-07-1213 (THIRD TIME)

TEXTILE TESTING LABORATORY SECTION

Memo

To: Prof. Dr. M. Iqbal Chaudary, *H.I. S.I. T.I*
Director
H.E.J Research Institute of Chemistry
International Center for Chemical and Biological Sciences
University of Karachi

From: Technical Committee, Purchasing of Scientific equipments for Textile Testing Laboratory

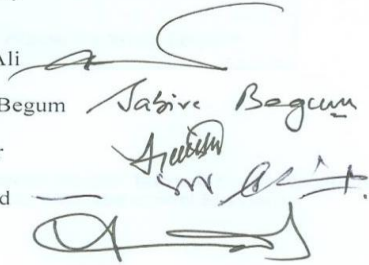
Prof. Dr. Shaiq Ali

Prof. Dr. Sabira Begum

Dr. Abdul Jabbar

Mr. Sohail Ahmed

Mr. Javaid Riaz



Subject: Technical Report SP-2/17/24-07-1213 (Third Time)

Date: September 14, 2012

The Technical Committee for the purchasing of the Scientific Equipments for Textile Testing Laboratory has gone through the documents of the tendered items ref: Tender No. SP-2/17/24-07-1213 (Third Time). We have carefully studied the items quoted and attached a list of recommended equipments along with this memo. In our recommendations, specifications that meet our requirements and the cost have been taken into consideration.

Thank you.

Tender 17
Laboratory Equipments

Scientific Equipments for Textile Testing Laboratory

Item # 11: **Gas Fume Fading Tester**

Major Tender specifications:

Should fulfill the requirements of the standards for color fastness to atmospheric contaminants and fastness to Nitrogen Oxides (GO-1 and GO2). With test control Standard.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Warsi Chemicals	£ 3,485	Rs.509,856	Make:Adaptive Control Solutions Ltd. Country of Ori:UK Model #-

Recommendations of the Technical Committee:

Only one bidder M/s Warsi Chemicals participated for this item and they quoted the item as per our tender specifications, Therefore the Technical Committee recommended to purchase this item from **M/s Warsi Chemicals** at cost of Rs.509,856 (£ 3,485).

Item #12: **Laboratory Humidifier**

Major Tender specifications:

To humidify a room size of 10'x12'x12'. Droplet free, Stand alone, Simple operation, Rust free body.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Lab Wach Enterprises	-	Rs.127,600 each	Make:Defensor Country of Ori:Switzerlands Model #Atomizer 505(Table Top)

Recommendations of the Technical Committee:

Only one bidder M/s Lab Wach Enterprises participated for this item and they quoted the item as per our tender specifications, Therefore the Technical Committee recommended to purchase this item from **M/s Lab Wach enterprises** at cost of Rs.127, 600.

Item # 13: Elmendorf Tear Tester

Major Tender specifications:

Calibration weights, Sample Template and all accessories. With 800g, 1600g, 3200g and 6400 g Pendulum Wts. Rust Free Body.
BS 4253, ASTM D1424 , Din 53862 BS EN ISO 13937.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s PakTech Instrument Company	€ 13,481	Rs.1,540,878	Make:Mesdan S.P.A Country of Ori:Italy Item Code#275D
2.	M/s Warsi Chemicals	£ 4,530	Rs.662,739	Make: Country of Ori: Model #

Recommendations of the Technical Committee:

Two bidders participated for this item, and both of them quoted the item as per our tender specifications. The lowest bid was received from M/s Warsi Chemicals who quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder **M/s Warsi Chemicals** at a cost of Rs.662,739 (£ 4,530).

Item # 14: Digital Microscope & Ends Counting Equipment

Major Tender specifications:

10x,20x,40x & 100x lenses Trinocular biological microscope, high resolution CCD camera and imaging software with measurement facilities.

Scope of use; Cross section of fibre or yarn, analysis of any fibre, yarn and fabric.
Range: 10x, 20x, 40x & 100x lenses
Focus: Adjustable
Lights: White, Blue, Yellow Upper & Lower
Supply: 240 Volt AC Supply
Camera (14 Mega Pixels or higher) & Software
Sample cutting kits,AATCC approved.

Quantity: 01

Recommendations of the Technical Committee:

Only one bidder M/s PakTech Instruments Company participated for this item and their quoted item was not as per our tender specifications, Therefore the Technical Committee recommended to **Re-Tender** this item.

DETAIL OF REJECTED BID

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country	Reasons
1.	M/s PakTech Instruments Company	€ 28,902	Rs.3,303,499	Make:Mesdan S.P.A Country of Ori:Italy Item Code#250D	Not as per tender specifications because they did not offer the required 14 megapixel Camera.

Item # 15: Bursting Strength Tester for Textile Paper and Plastic (TruBurst or Equivalent)

Major Tender specifications:

- Fully pneumatic bursting and 3D fatigue tester
- Pneumatic Cleaning
- Automatic Burst Detection System
- Software included
- Sample viewable during test.

Standards

- ISO 13938-2, ISO 2758 (Paper)
- ASTM D 3786
- M&S P27

NEXT TM 22

Quantity: 01

Recommendations of the Technical Committee:

Two bidders participated for this item, and both of them did not quote the item as per our tender specifications. Therefore, the Technical Committee recommended to **Re-Tender** this item.

DETAIL OF REJECTED BIDS

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country	Reasons
1.	M/s PakTech Instrument Company	€ 13,892	Rs.1,587,856	Make:Mesdan S.P.A Country of Ori:Italy Item Code#338D	Not as per tender specifications because they offered the machine that can not be perform the required testes as per following standards which were the requirement of the tender. - ISO-2758(paper) - M&S P27 - NEXT TM 22
2.	M/s Farid Ahmed Vawda & Co.	\$ 16,804.58	Rs.1,590,553	Make:GTECompany Ltd. Country of Ori:Hong Kong Code # 8215	Not as per tender specifications because they offered the machine that can not be perform the required testes as per following standards which were the requirement of the tender. - ISO-2758(paper) - M&S P27 - NEXT TM 22