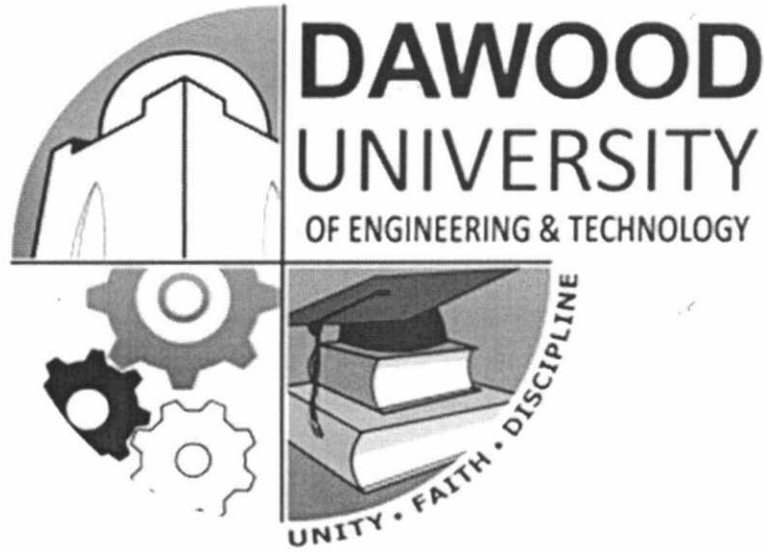


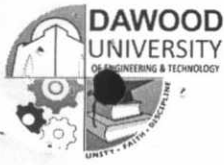


DAWOOD UNIVERSITY OF ENGINEERING & TECHNOLOGY (DUET)
NEW M.A. JINNAH ROAD, KARACHI-74800 (PAKISTAN)
PHONE: 021-99231195-98, 99230307 FAX: 021-99230710



Bid Technical & Financial Evaluation Report


- Title: Procurement of Laboratory Equipment's For Energy Environment Engineering Department
- Date of Publication of NIT 20-04-2017
- Tender Reference No PID (K) 3856/16
- SPPRA Serial No 32818
- Technical proposals opened on 08-05-2017
- Financial Proposals opened on 17-05-2017
- Minutes of the Meeting - Technical Proposals
- Technical Evaluation Sheet
- Minutes of the Meeting - Financial Proposals
- Items wise statement with Unit Rate & Total Cost
- Bid Evaluation Report (BERj)
- Attendance sheets





BID EVALUATION REPORT

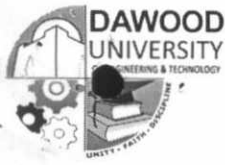
1. Name of Procuring Agency: Dawood University of Engineering & Technology (DUET)
2. Tender Reference: PID (K) 3856/16
3. Tender Description: Procurement of Laboratory Equipment's for Energy Environment Engineering Department
4. Method of Procurement: Single Stage- Two Envelope
5. Tender Published: Tender Published on 20-04-2017 in Daily Jang/ Urdu, Awami Awaz / Sindhi, Daily Dunya / Urdu, Daily Sarwan/ Sindhi and The News / English Newspapers. Uploaded / Hoisted on SPPRA Website with Sr. No. 32818 and DUET official website: www.duet.edu.pk,
6. Total Bid documents Sold; 03 (Three)
7. Total Bids Received: 03 (Three)
8. Technical Bid Opening date: (if applicable) 08-05-2017
9. No. of Bid technically qualified (if applicable): 01 (One)
10. Bid(s) Rejected: Nil
11. Financial Bid Opening date: 17-05-2017
- 12. Bid Evaluation Report:**

S No	Name of Firm or Bidder	Cost offered by the Bidder on C&F	Cost offered by Bidder In PKR	Ranking in terms of cost	Comparison with estimated cost	Reasons for acceptance/ rejection	Remarks
0	01	02	03	04	05	06	07
01	M/S TECHNOLOGY LINK	\$191,500.00	20,050,050.00	N/A	Open rate	Qualified Technically	Quoted for Items 01, 02, 03, 08 (Conversion rate PKR 104.7)
		€ 9,783.00	1,117,903.41			Qualified Technically	Quoted for items 04,05,06 (Conversion rate PKR 114.27)
		£ 15820.00	2,137,756.60			Qualified Technically	Quoted for Item 07 (Conversion rate)


M Asif Mughal
Procurement Officer,
DUET, Karachi
Member/Secretary


Ashfaq Issani
Asst. Professor
(X-Director P&D)
MUET, Jamshoro
External Member


Prof. Dr. Dost Ali Khowaja
DEAN / Academic Coordinator
Faculty of Engineering (FoE)
DUET, Karachi
Convener Procurement Committee




DAWOOD UNIVERSITY OF ENGINEERING & TECHNOLOGY (DUET)
 NEW M.A. JINNAH ROAD, KARACHI-74800 (PAKISTAN)
 PHONE: 021-99231195-98, 99230307 FAX: 021-99230710

TECHNICAL EVALUATION SHEET

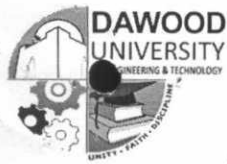
Name of Bidder: M/S TECHNOLOGY LINK

Sr. No.	Technical Evaluation	Max Marks	Marks Obtained	
1	Technical Specifications (As per species in Tender Documents)	20	17	
	100%			20
	Below 100 %			0
2	Delivery (as per Schedule of Requirements in Tender Documents)	20	03	
	65 Days			20
	60> 75 Days			05
	75 above			03
3	Warranty Provided (as per tender document & as per ITB Clause 15.1 & 15.2 i.e. 12 Months)	10	10	
	Provided by bidder			10
	Not Provided by bidder			0
4	Manufacturer Authorization Certificate Mentioned in Tender Documents & in the Bid Data Sheet	10	10	
	Provided			10
	Not Provided			0
5	Model: Subject to no of experiments required per module	5	03	
	100%			5
	100%<70%			3
	Below 70%			0
6	Training of Procuring Agency Personnel on Equipment	10	10	
	Free of Cost			10
	On Cost Basis / Not Mentioned by Bidder			0
7	Make/Manufacturer	05	03	
	U.S.A			5
	Japan / Korea / Taiwan/Europe			3
	China & local others			2
8	Relevant Experience in Academia (Attach Proof)	05	05	
	10 or More Years			5
	Less than 10 Years			2
9	Installation of Equipment	05	05	
	(a) Free of Cost			5
	(b) On cost basis			0
10	Fulfillment of requirements	10	09	
Total Marks for Technical Evaluation		100	75	
Remarks			Qualified	


M Asif Mughal
 Procurement Officer,
 DUET, Karachi
 Member/Secretary


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 Asst. Professor
 (X-Director P&D)
 MUET, Jamshoro
 External Member


Prof. Dr. Dost Ali Khowaja
 DEAN / Academic Coordinator
 Faculty of Engineering (FoE)
 DUET, Karachi
 Convener Procurement Committee



DAWOOD UNIVERSITY OF ENGINEERING & TECHNOLOGY (DUET)


NEW M.A. JINNAH ROAD, KARACHI-74800 (PAKISTAN)

PHONE: 021-99231195-98, 99230307 FAX: 021-99230710

TECHNICAL EVALUATION SHEET

Name of Bidder: M/S PAKTECH INSTRUMENTS

Sr. No.	Technical Evaluation	Max Marks	Marks Obtained	
1	Technical Specifications (As per species in Tender Documents)	20	00	
	100%			20
	Below 100 %			0
2	Delivery (as per Schedule of Requirements in Tender Documents)	20	03	
	65 Days			20
	60> 75 Days			05
	75 above			03
3	Warranty Provided (as per tender document & as per ITB Clause 15.1 & 15.2 i.e. 12 Months)	10	10	
	Provided by bidder			10
	Not Provided by bidder			0
4	Manufacturer Authorization Certificate Mentioned in Tender Documents & in the Bid Data Sheet	10	10	
	Provided			10
	Not Provided			0
5	Model: Subject to no of experiments required per module	5	03	
	100%			5
	100%<70%			3
	Below 70%			0
6	Training of Procuring Agency Personnel on Equipment	10	10	
	Free of Cost			10
	On Cost Basis / Not Mentioned by Bidder			0
7	Make/Manufacturer	05	03	
	U.S.A			5
	Japan / Korea / Taiwan/Europe			3
	China & local others			2
8	Relevant Experience in Academia (Attach Proof)	05	05	
	10 or More Years			5
	Less than 10 Years			2
9	Installation of Equipment	05	05	
	(a) Free of Cost			5
	(b) On cost basis			0
10	Fulfillment of requirements	10	00	
Total Marks for Technical Evaluation		100	49	
Remarks			Not Qualified	


M Asif Mughal
 Procurement Officer,
 DUET, Karachi
 Member/Secretary



Ashfaq Issani
 Asst. Professor
 (X-Director P&D)
 MUET, Jamshoro
 External Member


Prof. Dr. Dost Ali Khowaja
 DEAN / Academic Coordinator
 Faculty of Engineering (FoE)
 DUET, Karachi
 Convener Procurement Committee

TECHNICAL EVALUATION SHEET

Name of Bidder: M/S RIZVI & COMPANY

Sr. No.	Technical Evaluation	Max Marks	Marks Obtained	
1	Technical Specifications (As per species in Tender Documents)	20	00	
	100%			20
	Below 100 %			0
2	Delivery (as per Schedule of Requirements in Tender Documents)	20	-	
	65 Days			20
	60> 75 Days			05
	75 above			03
3	Warranty Provided (as per tender document & as per ITB Clause 15.1 & 15.2 i.e. 12 Months)	10	-	
	Provided by bidder			10
	Not Provided by bidder			0
4	Manufacturer Authorization Certificate Mentioned in Tender Documents & in the Bid Data Sheet	10	-	
	Provided			10
	Not Provided			0
5	Model: Subject to no of experiments required per module	5	-	
	100%			5
	100%<70%			3
	Below 70%			0
6	Training of Procuring Agency Personnel on Equipment	10	-	
	Free of Cost			10
	On Cost Basis / Not Mentioned by Bidder			0
7	Make/Manufacturer	05	-	
	U.S.A			5
	Japan / Korea / Taiwan/Europe			3
	China & local others			2
8	Relevant Experience in Academia (Attach Proof)	05	-	
	10 or More Years			5
	Less than 10 Years			2
9	Installation of Equipment	05	-	
	(a) Free of Cost			5
	(b) On cost basis			0
10	Fulfillment of requirements	10	10	00
Total Marks for Technical Evaluation		100	48	
Remarks			Not Qualified	


M Asif Mughal
Procurement Officer,
DUET, Karachi
Member/Secretary


Ashfaq Issani
Asst. Professor
(X-Director P&D)
MUET, Jamshoro
External Member


Prof. Dr. Dost Ali Khowaja
DEAN / Academic Coordinator
Faculty of Engineering (FoE)
DUET, Karachi
Convener Procurement Committee



MINUTES OF THE MEETING

OPENING OF TECHNICAL PROPOSALS OPENED ON 08-05-2017 AT DUET SEMINAR HALL FOR PROCUREMENT OF LABORATORY EQUIPMENTS, ENERGY ENVIRONMENT ENGINEERING DEPARTMENT.

- Meeting of the Procurement Committee of Dawood University of Engineering & Technology (DUET) held on **08-05-2017** at the Seminar Hall, DUET, Karachi in order to open the sealed bids (Technical Proposals / Envelopes) received / submitted in response to the DUET Notice Inviting Tenders (NIT) for **Procurement of Laboratory Equipment's for the Department of Energy & Environment Engineering** published on 20/04/2017 in Daily Jang/ Urdu, Awami Awaz / Sindhi, Daily Dunya / Urdu, Daily Sarwan/ Sindhi and The News / English Newspapers. The NIT & Bidding Document Uploaded / Hoisted on SPPRA Website at Sr. No. 32818 and DUET own official website: www.duet.edu.pk. The advertisement was invited / published & hoisted according to SPP rules 2010(amended in 2013).
- The Following Members of Procurement Committee were present at the time of opening of Technical Proposals / Bids:

Prof. Dr. Dost Ali Khowaja
DEAN/Academic Coordinator
DUET, Karachi

Convener

Mr. Ashfaq Issani
Associate Professor
X-Director (P&D)
MUET, Jamshoro

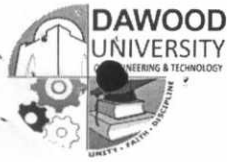
External Member

M Asif Mughal ,
Procurement Officer,
DUET, Karachi

Member/Secretary

Engr. Sikandar Ali Abbasi
Chairperson,
Energy & Environment Engineering,
DUET, Karachi

Co-opted Member



DAWOOD UNIVERSITY OF ENGINEERING & TECHNOLOGY (DUET)

NEW M.A. JINNAH ROAD, KARACHI-74800 (PAKISTAN)

PHONE: 021-99231195-98, 99230307 FAX: 021-99230710

- In response to the DUET NIT (Notice Inviting Tenders) / advertisement following Bidders were submitted their Bids within the deadline of submission of Bid and also present at the time of opening of the Technical Proposals/envelopes.

1. M/S TECHNOLOGY LINK
2. M/S PAKTECH INSTRUMENTS CO
3. M/S RIZVI & COMPANY


- The bids were opened at 02:30 pm in front / presence of the above mentioned participants. All the members of the Procurement Committee signed each sealed envelopes of the Technical Bids. The Committee proceeded as per the procedure prescribed in rule-46 (2) of SPPRA Rules 2010 (amended 2013), Initially only the envelopes marked as "Technical Proposals" were opened in presence of bidders and the envelopes marked as Financial Proposals were retained in the custody of Procurement Committee without being opened.
- The Procurement Committee then examined all the Technical Bids / Proposals without reference to the Prices as per the technical evaluation criteria provided in the Bidding documents and also checked the documents submitted by the bidders on the basis of Technical Specification, Technical Evaluation and Schedule of Requirements.
- On the basis of Technical Evaluation "Procurement Committee" proposed to open the Financial Proposal of the following Bidder qualified technically (Evaluation Sheet Attached)


1. M/S TECHNOLOGY LINK

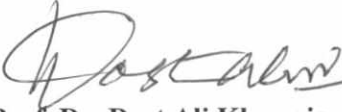
- Following bidders were present at the time of opening of Bids/ Technical Envelopes were not qualified technically (Technical Evaluation Sheet Enclosed).

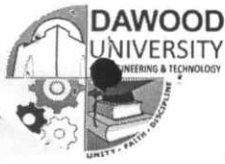
1. M/S PAKTECH INSTRUMENTS
2. M/S RIZVI & COMPANY

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


M Asif Mughal
Procurement Officer,
DUET, Karachi
Member/Secretary


Ashfaq Issani
Asst. Professor
(X-Director P&D)
MUET, Jamshoro
External Member


Prof. Dr. Dost Ali Khawaja
DEAN / Academic Coordinator
Faculty of Engineering (FoE)
DUET, Karachi
Convener Procurement Committee



DAWOOD UNIVERSITY OF ENGINEERING & TECHNOLOGY (DUET)
NEW M.A. JINNAH ROAD, KARACHI-74800 (PAKISTAN)
PHONE: 021-99231195-98, 99230307 FAX: 021-99230710

MINUTES OF THE MEETING

OPENING OF FINANCIAL PROPOSALS/ENVELOPES OPENED ON 17-05-2017 FOR PROCUREMENT OF LABORATORY EQUIPMENTS FOR THE DEPARTMENT OF ENERGY ENVIRONMENT ENGINEERING, DUET, KARACHI.

- Meeting of the procurement committee of Dawood University of Engineering Technology (DUET) is held on **17-05-2017 at 02:30 pm** at the Seminar Hall to open the Financial Proposal / Envelope of M/S TECHNOLOGY LINKS. The Bid is received/submitted by Bidder in response to the DUET NIT for "Procurement of Laboratory Equipment of Energy Environment Engineering Department, for Strengthening of DUET Project. The NIT published on 20/04/2017 in Daily Jang/ Urdu, Awami Awaz / Sindhi, Daily Dunya / Urdu, Daily Sarwan/ Sindhi and The News / English Newspapers. Uploaded / Hoisted on SPPRA Website with Sr. No. 32818 and DUET official website: www.duet.edu.pk. The advertisement was invited and published / hoisted according to SPP rules 2010(amended in 2013).
- The Following Members of Procurement Committee were present at the time of opening of Technical Proposals / Bids:

Prof. Dr. Dost Ali Khowaja
DEAN/Academic Coordinator
DUET, Karachi

Convener

Mr. Ashfaq Issani
Associate Professor
X-Director (P&D)
MUET, Jamshoro

External Member

M Asif Mughal ,
Procurement Officer,
DUET, Karachi

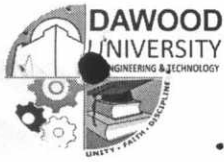
Member/Secretary

Engr. Sikandar Ali Abbasi
Chairperson,
Energy & Environment Engineering,
DUET, Karachi

Co-opted Member

The following bidders were present at the time of opening of Financial Proposals:

- **M/S TECHNOLOGY LINK**



DAWOOD UNIVERSITY OF ENGINEERING & TECHNOLOGY (DUET)
NEW M.A. JINNAH ROAD, KARACHI-74800 (PAKISTAN)
PHONE: 021-99231195-98, 99230307 FAX: 021-99230710

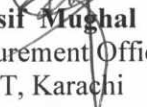
The Financial envelope / bid were opened at (02:30 pm) in the presence of the above mentioned participant/bidder and the rates quoted by bidder were read aloud and encircled by Chairman/Convener of the Procurement Committee. All the members of the Procurement Committee signed each and every page of financial proposal/ bids. The bids do not contain any over-writing or cutting.

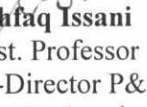
Following are the details of Bid announced:


S No	Name of Firm or Bidder	Cost offered by the Bidder on C&F	Cost offered by Bidder In PKR	Amount of Bid Security	Pay Order No & Date	Remarks
0	1	2	03	04	05	06
01	M/S TECHNOLOGY LINK	\$191,500.00	20,050,050.00	409,810	CDR104090907 Dated:04/05/2017	Quoted for Items 01, 02, 03, 08 (Conversion rate PKR 104.7)
		€ 9,783.00	1,117,903.41	22,500	B.C No. 2700482 Dated:05/05/2017	Quoted for items 04,05,06 (Conversion rate 114.27)
		£ 15820.00	2,137,756.60	43,000	B.C. No. 2700481 Dated:05/05/2017	Quoted for Item 07

The committee shall examine all the bids as per the criteria provided in the bidding documents, arithmetical checks and verify the documents and bid security submitted by the bidder. Procurement Committee has taken above rate of conversion under relevant provision of SPP rules 2010 (amended in 2013). However the conversion rates may be varied at the time of opening of Letter of Credit.

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


M Asif Mughal
Procurement Officer,
DUET, Karachi
Member/Secretary


Ashfaq Issani
Asst. Professor
(X-Director P&D)
MUET, Jamshoro
External Member


Prof. Dr. Dost Ali Khowaja
DEAN / Academic Coordinator
Faculty of Engineering (FoE)
DUET, Karachi
Convener Procurement Committee

ITEM WISE STATEMENT AFTER APPLYING CONVERSION RATE ACCORDING TO SPP RULES 2010 OF RULE 42 (2)

ITEM NO.	Name Of Item / Equipment (Item No. 01, 02, 03 & 08)	Qty.	M/S TECHNOLOGY LINKS			Conversion Rate
			Unit Price (C&F)	Total Price (C&F)	Total Price In PKR	
1	ATOMIC ABSORPTION FLAME EMISSION SPECTROPHOTOMETER (DOUBLE BEAM), PC CONTROLLED	1	\$77,500.00	\$77,500.00	8,114,250.00	104.7
2	HIGH PERFORMANCE LIQUID CHROMATOGRAPH (HPLC) (BINARY GRADIENT SYSTEM)	2	\$34,000.00	\$68,000.00	7,119,600.00	
3	GAS CHROMATOGRAPH WITH FID DETECTOR	1	\$34,500.00	\$34,500.00	3,612,150.00	
8	UV-VIS SPECTROPHOTOMETER	1	\$11,500.00	\$11,500.00	1,216,125.00	
			A. Total Price	\$191,500.00	20,050,050.00	
ITEM No.	Name of Item / Equipment (Item No. 04,05,06)	Qty.	Unit Price (C&F)	Total Price (C&F)	Total Price In PKR	Conversion Rate
4	FOUR STROKE DIESEL ENGINE	1	€ 3,000.00	€ 3,000.00	342,810.00	114.27
5	TWO STROKE PETROL ENGINE	1	€ 361.00	€ 361.00	41,251.47	
6	FOUR STROKE PETROL ENGINE	1	€ 4,422.00	€ 4,422.00	505,301.94	
	Air Freight		€ 2,000.00	€ 2,000.00	228,540.00	
			B. Total Price	€ 9,783.00	1,117,903.41	
Item No.	Name of Item / Equipment (Item No. 07)	Qty.	Unit Price (C&F)	Total Price (C&F)	Total Price In PKR	Conversion Rate
7	COMPUTER CONTROLLED WIND ENERGY UNIT	1	£ 15.019	£ 15.019.00	2,065,112.50	135.13
	Sea Freight		£ 801	£ 801.00	110,137.50	
			C. Total Price	£ 15820.00	2,137,756.60	
					Total Amount in PKR (A+B+C)	23,305,710.01



Date: 08-05-2017

BIDDERS ATTENDANCE ON OPENING OF BIDS
(TECHNICAL ENVELOPES)

- Method of Procurement: Single Stage Two Envelope
- Date of Opening: 08-05-2017
- Title: Procurement of Laboratory Equipment for Energy Environment Engineering

S No.	Name of Bidder	Signature	NIC NO.	Remarks/ Contact No
1.	Rizvi and Company (TAHIR NADEEM SYKED)		4210155419193	0300/8232768
2.	Alay Raza Technology Links Pvt(Ltd)		42101-1409283-7	0323-312249
3	Sheroz Magsood Paktech Inst. Co		42201-03977473	0333 3126558

M Asif Mughal
Procurement Officer
DUET, Karachi
Member/Secretary

Mr. Ashfaq Issani
Asst. Professor,
MUET, Jamshoro
External Member

Engr. Sikander Abbasi
HoD/Chairperson Energy & Environment,
DUET, Karachi
Co-Opted Member







Prof. Dr. Dost Ali Khowaja
DEAN/ Academic Coordinator
DUET, Karachi
Convener



Date: 08-05-2017

PROCUREMENT COMMITTEE ATTENDANCE
ON OPENING OF TECHNICAL ENVELOPES/ BIDS

- Method of Procurement: Single Stage Two Envelope
- Date of Opening: 08-05-2017
- Title: Procurement of Laboratory Equipment for Energy Environment Engineering

S No.	Name	Designation	Signature	Remarks
1	Prof. Dr. Dost Ali Khowaja	DEAN/ Academic Coordinator		Convener 
2	Mr. Asfaq Issani External Member	Asst. Professor, MUET, Jamshoro.		External Member
03	Engr. Sikandar Abbasi	Chairman, Energy Environment Engineering, DUET		Co-Opted Member 
4	M Asif Mughal	Procurement Officer, DUET, Karachi		Member/Secretary