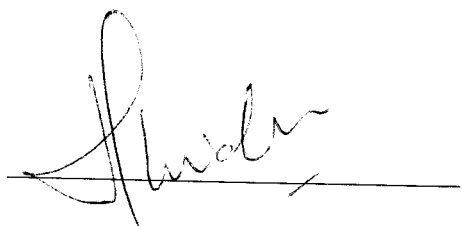
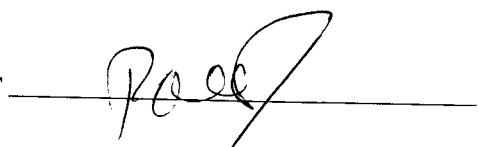
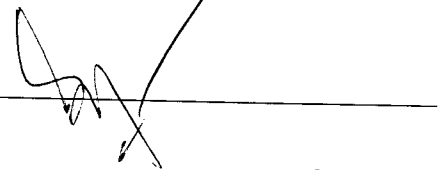
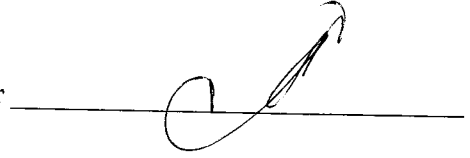
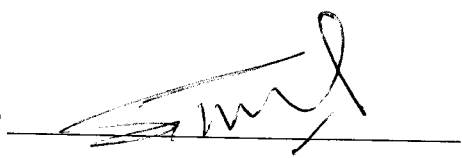

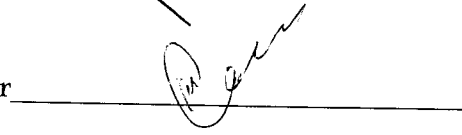



ATTENDANCE

A Technical Advisory Committee Meeting for the annual repair & maintenance Services of HVAC for CPEIC, Multan held on 03-11-2015 @ 11:00 pm in the office of the Director Technical. The following officers attended the meeting.

1. Prof. Dr. Haider Zaman
Chief Cardiac Surgeon
CPEIC, Multan
Chairman 
2. Dr. Tariq Abbas
Associate Prof. of Cardiology
CPEIC, Multan
Member 
3. Dr. Sohail Ahmad
Assistant Prof. of Anesthesia
CPEIC, Multan
Member 
4. Dr. Fayyaz Hashmi
Head of Pathology Department
CPEIC, Multan
Member 
5. Dr. Sohail Saleemi
Senior Registrar of Cardiology
CPEIC, Multan.
Member 
6. Dr. Farhan Khan
Director Technical
CPEIC, Multan
Member 
7. Dr. Muhammad Moeen
Senior Registrar of Cardiac Surgery
CPEIC, Multan.
Member 
8. Engr. Muhammad Kaleem
Bio-Medical Engineer
CPEIC, Multan
Member 

CH. PERVAIZ ELAHI INSTITUTE OF CARDIOLOGY, MULTAN
MINUTES OF THE MEETING

A meeting of TAC "Technical Advisory Committee" pertaining to repair & maintenance services of HVAC for Ch. Pervaiz Elahi Institute of Cardiology, Multan was held under the chairmanship of **Prof. Dr. Haider Zaman**, Professor of Cardiac Surgery & Chairman TAC, Dated: 03-11-2015 at 11:00 Pm in the office of the Director Technical.

The following members were present in the meeting:-

1. Prof. Dr. Haider Zaman, Prof. of Cardiac Surgery	Chairman
2. Dr. Tariq Abbas, Associate Prof. of Cardiology	Member
3. Dr. Sohail Ahmad, Assist.Prof of Anaesthesia	Member
4. Dr. Farhan Khan, Director Technical	Member
5. Dr. Fayyaz Hashmi, Sr. Medical Officer	Member
6. Dr. Muhammad Moeen, Sr. Registrar Cardiac Surgery	Member
7. Dr. Sohail Saleemi, Sr. Registrar Cardiology	Member
8. Engr. Muhammad Kaleem, Bio Medical Engineer	Member

Agenda: Technical Evaluation Pertaining To Annual Repair & Maintenance Services of HVAC

Proceedings:

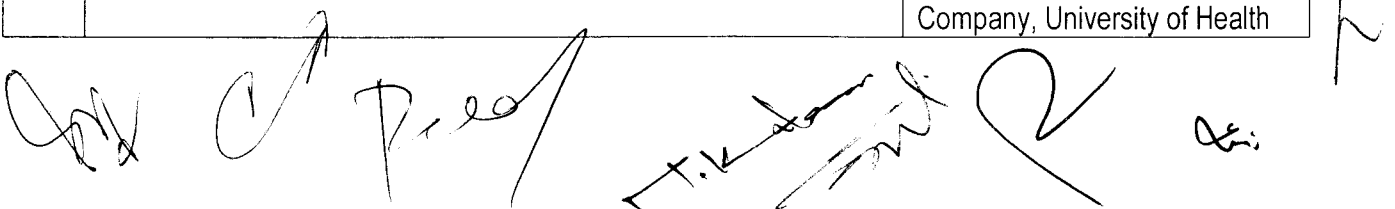
Following 03 Nos. firms participated in the tender:

1. M/S ASK Engineers, Lahore
2. M/S AirworX, Lahore
3. M/S Orient Energy System Pvt. Ltd, Lahore

All the tenders were evaluated with respect to floated specification and requirement.

1. M/S ASK Engineers, Lahore

Sr.	Pre-Requisite	Remarks
1	Original receipt for purchase of tender must be attached in original	Attached
2	Experience certificate from any government hospital/CPE institute of cardiology at least two years	The firm has provided the experience certificate of National Institute of Kidney Diseases, Sheikh Zayed Hospital, Lahore, PIC, Virtual university, Sui Southern Company, University of Health



		Sciences, H.A Construction, NESPAK
3	Performance certificate from any government hospital/CPE institute of cardiology at least two years	The firm has provided the performance certificate of National Institute of Kidney Diseases, Sheikh Zayed Hospital Lahore, Virtual university, Sui Southern Company, ARY Cash & Carry, H.A Construction, Treet Corporation, PIC Lahore
4	The tender should submit their bid along with National Tax number (NTN)	Attached NTN Certificate bearing No. 1877018-5
5	GST Registration Certificate	Attached GST Certificate bearing No. 03-05-8500-223-82
6	Last tax paid certificate	Provided Tax Paid Certificate for the period Dated: 30-06-2015
7	Firm Balance sheet	The firm has provided the balance sheet as on 30-06-2012
8	The firm will have to submit bank statement of the last two year duly signed by the bank manager	The firm has provided the bank statement of National Bank of Pakistan, Lahore from 01-07-2013 to 30-10-2015
9	Valid PEC Certificate	The firm has provided PEC Certificate having License No. 20055 Category C6 validity till 31-12-2015 and Field of specialization ME01 & ME06
	HVAC EQUIPMENT DETAIL:	
1	Absorption Chiller (Sanyo) Qty-02Nos.	The firm has provided the relevant experience regarding repair & maintenance services of said equipments
2	Air Cooled Chiller (Interklima) Qty-01No.	
3	Air Cooled Package Chiller/ unit (Interklima) Qty-01No.	
4	Cooling Tower (FWC) Qty-02Nos.	
5	Air Handling Units (Interklima) Qty-22Nos.	
6	Fan Coil Units (Interklima) Qty-79Nos.	
7	Ventilation Equipment Qty-18Nos.	

8	Pumps (Chilled + Condenser) Qty-11Nos.	//
9	Humidity Fire (Carrel) Qty-19Nos.	
10	HVAC related Electrical works Qty-01lot	
STAFF DETAILS:		
1	Site Engineer: B.sc Engineer / B.tech (Hons) HVAC or Mechanical, 5 Years experience in HVAC	The firm has provided the detail of said relevant HVAC related supporting staff
2	Plant Operator: HVAC Diploma Holder, 3 Years experience in HVAC	
3	Industrial Electrician: Diploma Electrical or Electronics, 3 Years experience in Industrial	
4	Mechanical Fitter/Fabricator: 3 Years in Fabrication, Industrial Experience	
5	Technical Helper: Matric	

2. M/S AirworX, Lahore

Sr.	Pre-Requisite	Remarks
1	Original receipt for purchase of tender must be attached in original	Attached
2	Experience certificate from any government hospital/CPE institute of cardiology at least two years	The firm has provided the experience certificate of Mr. Usman Ali issued by Royal Palm Golf & Country Club, Wular engineering, Mecatech, Habibullah associates & Reference letter from Sheikh Zayed Hospital, Lahore instead of M/S AirworX
3	Performance certificate from any government hospital/CPE institute of cardiology at least two years	No relevant documents provided
4	The tender should submit their bid along with National Tax number (NTN)	Attached NTN Certificate bearing No. 4309594-1
5	GST Registration Certificate	Attached GST Certificate bearing No. ST-20151019-1966-1146230
6	Last tax paid certificate	Provided Tax Paid Certificate for the period Dated: 19-10-2015
7	Firm Balance sheet	No balance sheet attached

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8	The firm will have to submit bank statement of the last two year duly signed by the bank manager	The firm has provided the bank statement of Meezan Bank of Pakistan, Lahore
9	Valid PEC Certificate	No detail provided
	HVAC EQUIPMENT DETAIL:	
1	Absorption Chiller (Sanyo) Qty-02Nos.	NO relevant experience regarding repair & maintenance services of said HVAC provided
2	Air Cooled Chiller (Interklima) Qty-01No.	
3	Air Cooled Package Chiller/ unit (Interklima) Qty-01No.	
4	Cooling Tower (FWC) Qty-02Nos.	
5	Air Handling Units (Interklima) Qty-22Nos.	
6	Fan Coil Units (Interklima) Qty-79Nos.	
7	Ventilation Equipment Qty-18Nos.	
8	Pumps (Chilled + Condenser) Qty-11Nos.	
9	Humidity Fire (Carrel) Qty-19Nos.	
10	HVAC related Electrical works Qty-01lot	
	STAFF DETAILS:	
1	Site Engineer: B.sc Engineer / B.tech (Hons) HVAC or Mechanical, 5 Years experience in HVAC	Only provide the detail of Site Engineer: B.sc Engineer / B.tech (Hons) HVAC or Mechanical, 5 Years experience in HVAC
2	Plant Operator: HVAC Diploma Holder, 3 Years experience in HVAC	
3	Industrial Electrician: Diploma Electrical or Electronics, 3 Years experience in Industrial	
4	Mechanical Fitter/Fabricator: 3 Years in Fabrication, Industrial Experience	
5	Technical Helper: Matric	

3. M/S Orient Energy System, Lahore

Sr.	Pre-Requisite	Remarks
1	Original receipt for purchase of tender must be attached in original	Attached
2	Experience certificate from any government hospital/CPE institute of cardiology at least two years	The firm has provided the experience certificate of National Council of the Art, Ministry of Culture, Islamabad, Rehman Medical Institute, Peshawar, Pepsi Cola international and Pfizer Pakistan,

Handwritten signatures and initials are present at the bottom of the page, including a large signature on the left and several smaller initials and marks across the bottom.


		limited instead of any government hospital/CPEIC, Multan
3	Performance certificate from any government hospital/CPE institute of cardiology at least two years	The firm has provided the performance certificate of Pakistan National Council of the Arts
4	The tender should submit their bid along with National Tax number (NTN)	Attached NTN Certificate bearing No. 3032072-7
5	GST Registration Certificate	Attached GST Certificate bearing No. 17-50-8502-008-91
6	Last tax paid certificate	Provided Tax Paid Certificate for the year 2014 Dated: 08-01-2015
7	Firm Balance sheet	The firm has provided the balance sheet as on 30-06-2012
8	The firm will have to submit bank statement of the last two year duly signed by the bank manager	The firm has provided the bank statement of Habib Bank Limited, Lahore
9	Valid PEC Certificate	The firm has provided PEC Certificate having License No. 01074 Category C1 validity till 31-12-2015 and Field of specialization ME01, ME03, ME05 & ME06
	HVAC EQUIPMENT DETAIL:	
1	Absorption Chiller (Sanyo) Qty-02Nos.	The firm has provided the relevant experience regarding repair & maintenance services of said equipments
2	Air Cooled Chiller (Interklima) Qty-01No.	
3	Air Cooled Package Chiller/ unit (Interklima) Qty-01No.	
4	Cooling Tower (FWC) Qty-02Nos.	
5	Air Handling Units (Interklima) Qty-22Nos.	
6	Fan Coil Units (Interklima) Qty-79Nos.	
7	Ventilation Equipment Qty-18Nos.	
8	Pumps (Chilled + Condenser) Qty-11Nos.	-DO-
9	Humidity Fire (Carrel) Qty-19Nos.	
10	HVAC related Electrical works Qty-01lot	

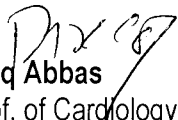
STAFF DETAILS:		
1	Site Engineer: B.sc Engineer / B.tech (Hons) HVAC or Mechanical, 5 Years experience in HVAC	The firm has provided the detail of said relevant HVAC related supporting staff
2	Plant Operator: HVAC Diploma Holder, 3 Years experience in HVAC	
3	Industrial Electrician: Diploma Electrical or Electronics, 3 Years experience in Industrial	
4	Mechanical Fitter/Fabricator: 3 Years in Fabrication, Industrial Experience	
5	Technical Helper: Matric	

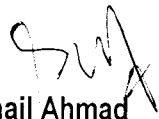
Conclusion:

The committee scrutinized and discussed the technical offer of all above firms in detail and made the following decision unanimously.

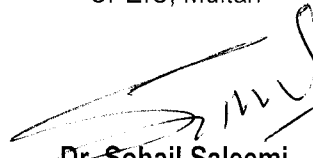
1. The offer both firms M/S ASK Engineers, Lahore & M/S Orient Energy system, Lahore is technically accepted while offer of M/S AirworX, Lahore is technically rejected



Dr. Haider Zaman
 Prof. of Cardiac Surgery
 CPEIC, Multan


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 Associate. Prof. of Cardiology
 CPEIC, Multan



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 Assist. Prof. of Anaesthesia
 CPEIC, Multan


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Dr. Sohail Saleemi
 Sr. Registrar Cardiology
 CPEIC, Multan


Dr. Fayyaz Hashmi
 SMO Pathology Department
 CPEIC, Multan

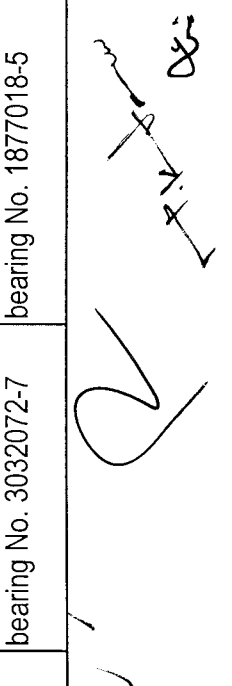
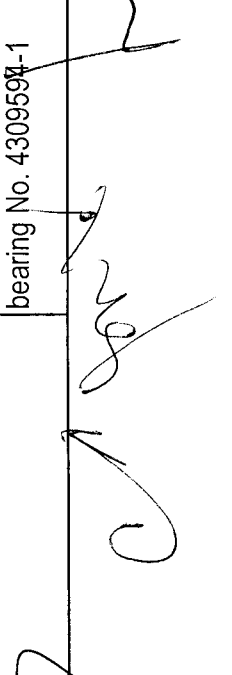
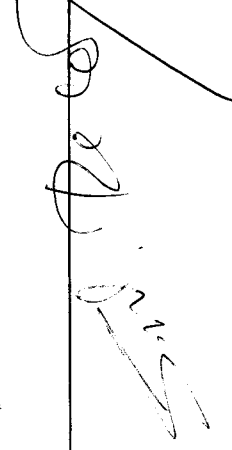

Dr. Muhammad Moeen
 Sr. Registrar Cardiac Surgery
 CPEIC, Multan


Engr. Muhammad Kaleem
 Bio-Medical Engineer
 CPEIC, Multan

TECHNICAL EVALUATION FOR THE ANNUAL REPAIR & MAINTENANCE SERVICES OF HVAC FOR THE YEAR 2015-16

CH. PERVAIZ ELAHI INSTITUTE OF CARDIOLOGY, MULTAN DATED: 03-11-2015

Sr. #	PRE-REQUISITE	M/s AirworX, Lahore	M/s Orient Energy System, Lahore	M/s ASK Engineering, Lahore
1	Original receipt for purchase of tender must be attached in original	Attached	Attached	Attached
2	Experience certificate from any government hospital/CPE institute of cardiology at least two years	The firm has provided the experience certificate of Mr. Usman Ali issued by Royal Palm Golf & Country Club, Wular engineering, Mecatech, Habibullah associates & Reference letter from Sheikh Zayed Hospital, Lahore instead of M/S AirworX	The firm has provided the experience certificate of National Council of the Art, Ministry of Culture, Islamabad, Rehman Medical Institute, Peshawar, Pepsi Cola international and Pfizer Pakistan limited instead of any government hospital/CPEIC, Multan	The firm has provided the experience certificate of National Institute of Kidney Diseases, Sheikh Zayed Hospital, Lahore, PIC, Virtual university, Sui Southern Company, University of Health Sciences, H.A Constructin, NESPAK
3	Performance certificate from any government hospital/CPE institute of cardiology at least two years	No relevant documents provided	The firm has provided the performance certificate of Pakistan National Council of the Arts	The firm has provided the performance certificate of National Institute of Kidney Diseases, Sheikh Zayed Hospital Lahore, Virtual university, Sui Southern Company, ARY Cash & Carry, H.A Constructin, Treet Coporation
4	The tender should submit their bid along with National Tax number (NTN)	Attached NTN Certificate bearing No. 4309594-1	Attached NTN Certificate bearing No. 3032072-7	Attached NTN Certificate bearing No. 1877018-5

Sr. #	PRE-REQUISITE	M/s AirworX, Lahore	M/s Orient Energy System, Lahore	M/s ASK Engineering, Lahore
5	GST Registration Certificate	Attached GST Certificate bearing No. ST-20151019-1966-1146230	Attached GST Certificate bearing No. 17-50-8502-008-91	Attached GST Certificate bearing No. 03-05-8500-223-82
6	Last tax paid certificate	Provided Tax Paid Certificate for the period Dated: 19-10-2015	Provided Tax Paid Certificate for the year 2014 Dated: 08-01-2015	Provided Tax Paid Certificate for the period Dated: 30-06-2015
7	Firm Balance sheet	NO Balance sheet provided	The firm has provided the balance sheet as on 30-06-2012	The firm has provided the balance sheet as on 30-06-2012
8	The firm will have to submit bank statement of the last two year duly signed by the bank manager	The firm has provided the bank statement of Meezan Bank of Pakistan, Lahore from 01-10-2014 to 29-10-2015 instead of last two year	The firm has provided the bank statement of Habib Bank Limited, Lahore	The firm has provided the bank statement of National Bank of Pakistan, Lahore from 01-07-2013 to 30-10-2015
9	Valid PEC Certificate	No certificate provided	The firm has provided PEC Certificate having License No. 01074 Category C1 validity till 31-12-2015 and Field of specialization ME01, ME03, ME05 & ME06	The firm has provided PEC Certificate having License No. 20055 Category C6 validity till 31-12-2015 and Field of specialization ME01 & ME06
HVAC EQUIPMENT DETAIL:				
1	Absorption Chiller (Sanyo) Qty-02Nos.	No relevant documents provided	Having experience of Absorption Chiller DF661	Having experience of Absorption Chiller capacity 294 Tons Make: Trane

Asif Raza

Asif Raza

Asif Raza

Asif Raza


Sr. #	PRE-REQUISITE	M/s AirworX, Lahore	M/s Orient Energy System, Lahore	M/s ASK Engineering, Lahore
2	Air Cooled Chiller (Interklima) Qty-01No.	No relevant documents provided	Technically Compliance	Having experience of Air Cooled Chiller Capacity 100 Tons
3	Air Cooled Package Chiller/ unit (Interklima) Qty-01No.	No relevant documents provided	Technically Compliance	Air Cooled package type capacity 30 Tons Make: Carrier
4	Cooling Tower (FWC) Qty-02Nos.	No relevant documents provided	Technically Compliance	Technically Compliance
5	Air Handling Units (Interklima) Qty-22Nos.	No relevant documents provided	Technically Compliance	Technically Compliance
6	Fan Coil Units (Interklima) Qty-79Nos.	No relevant documents provided	Technically Compliance	Technically Compliance
7	Ventilation Equipment Qty- 18Nos.	No relevant documents provided	Technically Compliance	Technically Compliance
8	Pumps (Chilled + Condenser) Qty-11Nos.	No relevant documents provided	Technically Compliance	Technically Compliance
9	Humidity Fire (Carrel) Qty-19Nos.	No relevant documents provided	Technically Compliance	Technically Compliance
10	HVAC related Electrical works Qty-01lot	No relevant documents provided	Technically Compliance	Technically Compliance
STAFF DETAILS:				
1	Site Engineer: B.sc Engineer / B.tech (Hons) HVAC or Mechanical, 5 Years experience in HVAC	No relevant documents provided	Technically Compliance	Technically Compliance


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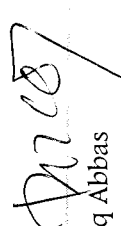


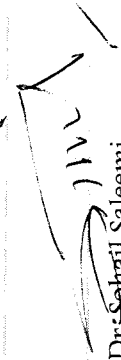



Sr. #	PRE-REQUISITE	M/s AirworX, Lahore	M/s Orient Energy System, Lahore	M/s ASK Engineering, Lahore
2	Plant Operator: HVAC Diploma Holder, 3 Years experience in HVAC	No relevant documents provided	Technically Compliance	Technically Compliance
3	Industrial Electrician: Diploma Electrical or Electronics, 3 Years experience in Industrial	No relevant documents provided	Technically Compliance	Technically Compliance
4	Mechanical Fitter/Fabricator: 3 Years in Fabrication, Industrial Experience	No relevant documents provided	Technically Compliance	Technically Compliance
5	Technical Helper: Matric	No relevant documents provided	Technically Compliance	Technically Compliance
	Remarks	Technically Rejected	Technically Accepted	Technically Accepted



 Dr. Haider Zameer
 Prof. of Cardiac Surgery
 CPEIC, Multan

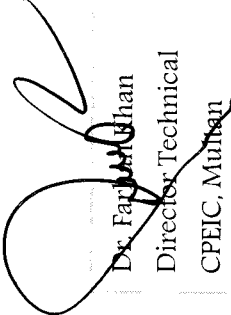

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